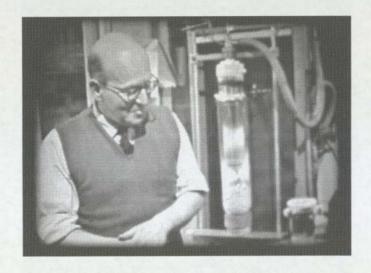
Catalogue of the papers and correspondence of

Nicholas Kurti, FRS (1908-1998)

VOLUME 2

Section G: Visits and conferences

Section H: Societies and organisations



By Anna-K. Mayer, Peter Harper and Timothy E. Powell NCUACS catalogue no. 165/8/08

SECTION G	VISITS AND CONFERENCES, G.1-G.376	1927-1999
G.1	'Visit to some American Laboratories Engaged in Preparation and Assay of Tracer Elements', March 1946	1946
	Typescript of report submitted (with W.G. Marley) to the Ministry of Supply, 22 pp.	
G.2	'Les Phénomènes Cryomagnétiques: Hommage National à Paul Langevin et Jean Perrin', Collège de France, Paris, France, 16 November 1948	c. 1948
	Copy of published proceedings.	
G.3	International Conference on Low Temperature Physics, Oxford, 1951	1951-1952, 1967-1968
	Copies of circulars, menu of the conference dinner and correspondence <i>re</i> the supply of Wensleydale cheese that was part of the dinner. Also includes correspondence <i>re</i> the proceedings.	
	Wensleydale cheese was difficult to obtain in 1951, owing to continued wartime rationing. Kurti's arrangements to procure the cheese from Yorkshire involved an exchange of it for peacock feathers needed for the Bolton Castle Festival, North Yorkshire. See also G.287, G.288.	
G.4	Science Forum, Schenectady, New York, USA, 25 November 1953	1953
	Copies of two slightly different versions of Kurti's presentation 'Atomic Nuclei at Very Low Temperatures'.	
G.5	IXè Congrès International du Froid, Paris, France, 31 August-7 September 1955	1955
	?Lecture from conference; copies of two illustrated dinner menus.	
G.6	International Conference on Low Temperature Physics, Rice Institute, Houston, Texas, USA, 17-22 December 1955	1955
	Abstract of Kurti's paper 'Nuclear Orientation Work at the	

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	Clarendon Laboratory'.	
G.7-G.9	Visit to the USA, 22 August-11 September 1959	1959
	3 folders.	
G.7	Report to the Astor Foundation	
	Copy of Kurti's report to the Astor Foundation, which sponsored the trip. Also includes a letter to Sir William Penney.	
G.8	4th International Symposium on Free Radical Stabilization, Washington, D.C., 31 August-11 September	
	Programme, preregistration list etc.	
G.9	14th Annual Calorimetry Conference, Yale University, 10- 12 September 1959	
	Copies of circulated material.	
G.10	Discussion on Magnetism and Transition Metals, Oxford 15-16 September 1959	1959
	Circulars, programme, list of participants, etc.	
G.11	Colloquium on the Occasion of the 25th Anniversary of the Laboratory for Low Temperatures, Catholic University of Leuven, Leuven, Belgium, 9-10 November 1959	1959
	Copy of the programme.	
G.12	Visit to Israel, 9 March-1 April 1960	1960
	Copy of Kurti's schedule.	
0.40	(France, Simon Codë obtaile (allegations), [Francis Simon	1000
G.13	'Franz Simon-Gedächtniskolloquium' [Francis Simon Memorial Colloquium], Humboldt-Universität, Berlin, East Germany, 9-11 November 1960	1960

<i>I</i>	Annotated copy of the printed programme, featuring Kurti, K. Mendelssohn etc. Also includes a copy of the programme for the 150th anniversary of the Humboldt-Universität Berlin and the 250th anniversary of the Charité Berlin, 6-20 November 1960. The Francis Simon Memorial Colloquium formed part of these festivities.	
G.14	Visit to Prague, Czechoslovakia, November 1960	1960
	Correspondence arising.	
G.15	International Conference on Properties of Reactor Materials and the Effects of Radiation Damage, Central Electricity Generating Board, Berkeley Nuclear Laboratories, Berkeley Castle, Gloucestershire, 29 May-2 June 1961	1961
	Copy of the final programme.	
G.16-G.18	Visit to the USA, 30 October-18 November 1961	1961
G.16	Correspondence with the Astor Foundation etc.	
	Includes a copy of Kurti's report.	
G.17, G.18	International Conference on High Magnetic Fields, Massachusetts Institute of Technology, Cambridge, Massachusetts, USA, 1-4 November 1961	
	G.17 includes a copy of the programme. An annotated typescript of Kurti's presentation 'High Magnetic Fields and Low Temperature Physics' can be found at G.18.	
	2 folders.	
G.19, G.20	Visit to the Philips Research Laboratories, N.V. Philips' Gloeilampenfabrieken, Eindhoven, Netherlands, 6-7 February 1962	1961-1962
	Correspondence etc re a meeting of the Low Temperature Group of the Institute of Physics and Physical Society (IPPS), on the present state and future prospects of cryogenics primarily in the liquid hydrogen-liquid helium range. G.19 contains correspondence. Notes (including	

notes from an informal preparatory meeting in London on 18 January 1962), copies of a provisional programme, etc. can be found at G.20. See also H.759.

2 folders.

G.21

Meeting with W.H. Roberts, UKAEA Reactor Engineering Laboratories, Risley, Lancashire, 11 April 1962

Correspondence etc. re helium vessels and superinsulating materials. Includes drawings of schemes for two types of calorimeter to make measurements of superinsulation.

G.22, G.23

Visit on the Occasion of the Exhibition 'Le Froid et ses Merveilles', Palais de la Découverte, Paris, France, 3 May-31 August 1962

Correspondence re the exhibition and re Kurti's contribution to the lecture series that accompanied it. Kurti's talk ('Le noyau atomique dans la réalisation des très basses températures') took place on 7 July. An illustrated pamphlet of the exhibition (with a catalogue) can be found at G.23.

2 folders.

G.24-G.27

Visit to the USA, 12 August-14 September 1962

1962-1963

1961-1962

1962

Chiefly correspondence re Kurti's trip to attend the 'Cryogenic Engineering Conference' (University of California, Los Angeles, 14-16 August 1962), the '17th Annual Calorimetry Conference' (University of California, Berkeley, 22-24 August 1962) and the summer meeting of the American Physical Society (Seattle, Washington, 27-29 August). A programme of the calorimetry meeting, where Kurti delivered an after dinner speech entitled 'What's Cooking?', can be found at G.26. G.27 includes correspondence re the cause of the delay of Kurti's outgoing flight and Kurti's report to the Astor Foundation, which helped pay for the visit.

4 folders.

G.28

Visit to Grenoble, France, 3-5 April 1963

1963

Correspondence.

G.29, G.30	High Magnetic Field Conference, Oxford, 10-12 July 1963	1960-1963
	Notes on planning meetings, circulars, provisional programme, conference booklet etc.	
	2 folders.	
	This conference was sponsored by the Institute of Physics and Physical Society.	
G.31, G.31A	Cryogenics meeting of Sulzer Brothers Ltd, Winterthur, Switzerland, 26-27 August 1963	1963
	Copies of programme, list of participants, typescript of lecture by J. Hännay.	
G.32-G.64	Sabbatical 1963-1964	1961-1967, n.d.
	The Kurtis spent the sabbatical abroad. Their itinerary ran as follows: after a term at City University, New York (September 1963-January 1964), they spent the spring and part of the summer at the University of California, Berkeley. During this time Kurti delivered the Howard Hughes guest lecture and the Xerox Lecture at Cornell (22 May), followed by a brief visit home in the UK. Leaving San Francisco in mid-June, the Kurtis spent a week on Fiji, to arrive in Auckland, New Zealand, on 22 June. 1-27 July Kurti taught a postgraduate lecture course in low temperature physics at the University of Monash, Australia, also visiting facilities in Melbourne, Newcastle in New South Wales, Canberra and Perth. At the end of July he flew to Hong Kong and embarked on a trip to China (1-9 August), followed by a brief sojourn in Thailand (24-27 August).	
G.32	'University Registry Correspondence'	1961-1963
	Contents of a batch so labelled.	
G.33	'Travel Plans'	1962-1963
	Contents of a batch of correspondence so labelled.	
G.34-G.39	'City College New York'	1961-1964

Chiefly correspondence.

G.34-G.36 is correspondence *re* arrangements for Kurti's term at City College, New York (CCNY), with labelled batches at G.34, G.35, and loose correspondence (including invitations) in chronological order at G.36.

G.37-G.39 dates from the time of Kurti's stay, with correspondence (in chronological order) at G.37 and G.38. G.39 includes examination questions, including a set of questions in low temperature physics and magnetism from the Honour School of Natural Science, University of Oxford, 1949-1954. Further includes a copy of an outline for a 3-year research programme on 'Thermal Properties in the Temperature Range 0.0001°K-0.1°K' at City College.

6 folders.

At City College, Kurti was Buell G. Gallagher Visiting Professor.

G.40-G.43

'California'

1962-1967

Chiefly correspondence.

G.40, G.41 is chiefly *re* arrangements for Kurti's term at the University of California at Berkeley, with labelled batches at G.40 and loose correspondence (in chronological order) at G.41.

G.42 is re Kurti's Howard Hughes guest lecture on 'Megamagnetics and Cryophysics', 12 March 1964. G.43 is re his Xerox Lecture on 'Spins and Cryogenics', given at the Materials Science Center of the University of Cornell on 22 May 1964 (see also E.26-E.29).

4 folders.

G.44

'The Royal Society Hungarian Academy of Sciences Exchange of Lecturers'

1964

Copy of the programme of the visit of L. Pál to the UK.

Kurti helped host the Oxford visit of academician Pál on 5 June 1964.

G.45-G.54

'Round the World'

1962-1965

Covers the period 22 June-27 August 1964.

G.64

Miscellaneous

n.d.

Visits and conferences, G.1-G.376

1962-1964 G.45-G.51 Fiji-New Zealand-Australia Chiefly correspondence. G.45-G.47 is chiefly arrangements re Kurti's visit, with correspondence batches 'R.S. Street' at G.45 and 'British Council' at G.46, G.47. G.48-G.50 is mixed correspondence in chronological order. G.51 includes notices, notes etc. 7 folders. R.S. Street was Professor of Physics at Monash University, Australia, and Kurti's main academic contact in arranging funding and invitations for his antipodean tour. 1963-1965 G.52, G.53 China G.52 is correspondence. G.53 includes Kurti's spiral-bound notebook, his 'Notes on a visit to the Shin-An-Chiang Hydro-Electric Power Station ...15th August 1964' and a copy of his published report on the trip 'Notes on a Visit to China, 1-19 August 1964'. Includes correspondence in Chinese. 2 folders. 1964 G.54 Thailand Correspondence. G.55-G.63 Correspondence with Oxford 1963-1964 In alphabetical order. Includes extensive exchanges with Kurti's secretary at the Clarendon Laboratory (G.55-G.57) and with M.F. Wood of the Oxford Instrument Company (G.60-G.63). G.58 is correspondence Bleaney-Croft, G.59 Geissler-Phillips. 9 folders.

G.65, G.66	Visit to East Berlin, Czechoslovakia and Hungary, September-October 1964	1964
	Chiefly correspondence re Kurti's visit to East Berlin (28 September-4 October), Prague (4-7 October) and Budapest (7-14 October). In Berlin Kurti attended and contributed to a memorial symposium for the German chemist W. Nernst. In Prague and Budapest he was at the invitation of the Academy of Sciences of the respective country. Also includes a programme of the 'Walther-Nernst-Gedächtnissymposium'.	
	2 folders.	
	Includes correspondence in Hungarian.	
G.67	Conference on Cryogenics in Relation to Vacuum, Institution of Electrical Engineers, London, 26 February 1965	1965
	Programme and list of participants.	
G.68	Symposium on Superconducting Magnets, Clarendon Laboratory, Oxford, 22 April 1965	1965
	Draft programme and conference booklet.	
G.69	European Symposium on 'Electrical Conduction at Low Temperatures', Royal Aeronautical Society, London, 20-21 May 1965	1965
	Programme and conference booklet (with annotations in Kurti's hand).	
G.70-G.73	'Reunion of the International Institute of Refrigeration, Commission 1', Grenoble, France, 9-11 June 1965	1965
	Provisional programme (including the Ladies' programme), final programme and set of abstracts, lists of participants, etc. Also includes a pack for the inauguration of the Centre d'Études Cryogéniques de L'Air Liquide (Sassenage, France) on 11 June 1965.	
	The reunion was preceded by 'Lectures on Liquid Hydrogen' on 8 June 1965 (programme included).	
	4 folders.	

G.74-G.76	Visit to Rumania, 9-19 September 1965	1965
	Correspondence and reports on the visit (including reports by the pharmacologist A.S.V. Burgen and the chemist A.J. Birch, who joined Kurti in this visit). Also includes offprints (in Rumanian, French and German) from Rumanian scientists.	
	3 folders.	
G.77	Inauguration of the Deep Low Temperature Helium Refrigerator, Rutherford High Energy Laboratory, Chilton, Didcot, Berkshire, 20 October 1965	1965
	Includes programme, list of 'People You May Meet', press statement by British Oxygen Company (BOC) Ltd, photograph of the helium refrigerator, etc.	
G.78	'Journée d'étude sur la création des champs magnétiques intenses et leur utilisation en physique', Saclay, France, 22 February 1966	1966
	Programme and list of participants (in French).	
G.79	Visit to New York, USA, March 1966	1965-1966
	Correspondence.	
G.80	Informal Discussion on 'European Cooperation in the Field of Practical Applications of Superconducting Materials', Royal Society, London, 17 December 1966	1966
	Agenda, copy of Kurti's report.	
	This meeting was held to discuss arrangements for the Royal Society-Wates Study Conference on Superconductor Technology in Europe, London, 3 June 1967 (G.86).	
G.81-G.85	'Journées internationales des états extrêmes de la matière aux très hautes et très basses températures, très hautes et très basses pressions', Paris, France, 4-8 April 1967	1965-1968
	The conference was organised by the Institut Français des Combustibles et de l'Énergie (IFCE).	

G.81	Correspondence and typescript of Kurti's paper on 'The Millidegree and Microdegree Absolute Temperature Range: the Problem and the Realization'	
G.82	Conference programme; manuscript draft of Kurti's introductory remarks (in French); etc.	
G.83	Correspondence <i>re</i> the published (French) version of Kurti's paper, and publication of remarks he made at the conference banquet	
	Also includes a copy of Kurti's comments on a paper by H.M. Strong.	
G.84, G.85	Drafts and offprints of other papers presented	
	2 folders.	
G.86	Conference on Physics in Industrial Research, Manchester, 19-20 April 1967	1967
	Invitation, programme, Kurti's notes etc.	
	Kurti opened this conference.	
G.87	Royal Society-Wates Study Conference on Superconductor Technology in Europe, London, 3 June 1967	1966-1967
	Correspondence and papers <i>re</i> arrangements and arising, programme, summary report.	
	Material re informal discussion meeting preceding the Conference, 17 December 1966, is at G.80.	
G.88-G.90	International Advanced Summer Physics Institute on 'Physics of Solids in Intense Magnetic Fields', Chania, Crete, Greece, 16-29 July 1967	1966-1967
	Grant application of E.D. Haidemenakis, correspondence, programme etc.	
	See also F.29, F.30, J.153.	1

<i>1</i>	3 folders.	
	A number of scheduled speakers withdrew from the meeting in the aftermath of the military coup in Greece in the spring of 1967.	
G.91	XIIth International Congress of Refrigeration, Madrid, Spain, 30 August-6 September 1967	1967-1968
	Correspondence, chiefly <i>re</i> Kurti's presentation on 'Low Temperatures in the Generation and Transmission of Electric Power'. See also H.468.	
G.92, G.93	Symposium on Physics and Magnetic Fields in Honour of Francis Bitter, Massachusetts Institute of Technology, Cambridge, Mass., USA, 20-21 November 1967	1937, 1967
	Correspondence, programme, etc. Includes a letter re magnets from F. Bitter to F.E. Simon, 11 June 1937 (with illustration).	
	2 folders.	
G.94	Symposium on Low Temperature Devices, Salford University, Lancashire, 9-10 April 1968	1968
	Report of the meeting.	
G.95, G.96	Visit to the Netherlands, 9-13 June 1968	1967-1968
	Correspondence; Kurti's report.	
	2 folders.	
G.97	Science of Science Foundation discussion on 'Measuring the Effectiveness of Scientific Research and Research Workers', London, 18 September 1968	1968
	Correspondence, list of participants, summary of a UNESCO project on research organisation (under PH. Giscard).	

G.98	European Study Conference on 'The Technological Aspects of Large Superconducting Magnets', CERN, Geneva, Switzerland, 25 October 1968 Conference minutes.	1968
G.99	Meeting to discuss the career prospects of young physicists with a doctor's degree, CNRS, Paris, France, February 1969 Correspondence following Kurti's report.	1969
G.100	'Postgraduate Education Centre: Low Temperature Technology', Harwell, Berks, 17-20 March 1969 Programme, list of students.	1969
G.101	Conference on 'Low Temperatures and Electric Power', Royal Society, London, 24-26 March 1969 Programme and list of participants. The meeting was organised under the aegis of Commission 1 of the International Institute of Refrigeration (IIR/IIF).	1969
G.102	Course on the Technology of Temperatures Below 20° K, British Academy, London, 27-28 March 1969 Announcement; programme; Kurti's manuscript notes.	1969
G.103	'Cross Channel Transport: Under, Over and On', College of Aeronautics, Cranfield, Bedfordshire, 19-20 July 1969 Announcement, programme, acceptance list. See also H.107-H.112.	1969
G.104	'High Magnetic Fields and Their Applications', University of Nottingham, 17-19 September 1969 Correspondence, minutes, conference announcement, provisional list of participants, fragment of conference report (in Kurti's hand).	1969

<i>1</i>	This was the fourth in a series of international conferences on the subject, the first being held in 1961 (MIT), the second in 1963 (Oxford), the third in 1966 (Grenoble).	
G.105	Visit to Helsinki, Finland, September 1969 Correspondence with O.V. Lounasmaa, draft of Kurti's lecture on 'Nuclear Cooling' (dated 24 September 1969).	1967, 1969
G.106	Visit to Philips Research Exhibition, Philips Research Laboratories, Eindhoven, The Netherlands, 31 October 1969 Exhibition booklet, list of visitors on the day.	1969
G.107	Visit to the International Research & Development Co Ltd, Newcastle Upon Tyne, 16 December 1969 Correspondence.	1969
G.108-G.110	Miscellaneous, 1960s Declined invitations, cancelled meetings, etc. 3 folders.	1965-1969, n.d.
G.111-G.113	Visit to the USA, April 1970 Chiefly correspondence. A copy of the proceedings of the 'Symposium on the Production and Use of Ultra-Low Temperatures', Naval Research Laboratory, Washington, DC, 23-24 April 1970, is at G.113.	1970
	3 folders.	

G.115	Third International Cryogenic Engineering Conference and Exhibition (ICEC 3), West Berlin, Germany, 25-27 May 1970	1970
	Copy of the programme, list of participants, typescript of Kurti's contribution, correspondence <i>re</i> publication of proceedings.	
	Kurti spoke on 'Problems of cooling below 1 mK'.	
G.116	European Physical Society Summer School on Low Temperature Physics', Twente, The Netherlands, 22 June- 4 July 1970	1970
	Copy of the preliminary programme, abstracts etc.	
G.117	Twelfth International Conference on Low Temperature Physics (LT 12), Kyoto, Japan, 4-10 September 1970	1970
	Copy of the third notice.	
G.118	Conférence Internationale de Magnétisme 1970, Grenoble, France, 14-19 September 1970	1970
	List of participants.	
G.119, G.120	Summer Course on Low Temperature Physics for the Verein Schweizerischer Mathematik- und Physiklehrer [Association of Swiss Mathematics and Physics Teachers], Zürich, Switzerland, 7-10 October 1970	1970
	Correspondence, provisional programme, synopsis (in English) of Kurti's lecture on 'Les températures les plus basses', etc. G.120 is drafts (handwritten and typescript, English and French).	
	2 folders.	
G.121	Departmental dinner, Department of Physics, University of Exeter, 4 March 1971	1970
	Correspondence.	

G.122	'Engineering Application of Superconductivity', discussion meeting hosted by International Research & Development Co Ltd, Newcastle Upon Tyne, 3 May 1971 Copy of statement to the Science Research Council on the discussion meeting.	1971
G.123, G.124	Visit to the South of France, 26 May-2 June 1971 Schedules, correspondence etc. <i>re</i> a visit with Sir Harold Thompson, J. Kendrew and JF. Miquel. At G.124 is Kurti's report in various stages of composition. 2 folders.	1971
G.125-G.137	'World Trip' Kurti's world trip covered the period 20 June-4 September 1971. The itinerary ran roughly as follows: Copenhagen (20-22 June); Leningrad, Tbilisi, Moscow (22 June-1 July); Japan (2-31 July); Australia (1-14 August); USA (15 August-4 September).	1970-1971
G.125	Travel arrangements Flight schedules and correspondence <i>re</i> them.	1971
G.126	Copenhagen Correspondence.	1971
G.127, G.128	Soviet Union G.127 is correspondence, G.128 drafts of Kurti's report. 2 folders.	1971
G.129-G.132	Japan G.129-G.131 is correspondence. Kurti's report is at G.132. 4 folders.	1970, 1971

G.133	Australia	1971
	Correspondence.	
G.134	United States of America Correspondence etc., chiefly about the XIIIth International Congress of Refrigeration, Washington, DC, 27 August-3 September 1971. Also includes correspondence (in Hungarian) with Kurti's friend, C. Vambery.	1970, 1971
G.135-G.137	Oxford Correspondence Correspondence with colleagues at home and re mail arriving while Kurti was abroad. Includes drafts of Kurti's report on the international magnetism conference in Grenoble in 1970, his comments on an OECD Report on science policy, correspondence with J. Reynolds of British Insulated Callender's Cables re research into cryoresistive cables in Japan, accounts of the Kurtis's experiences while travelling, etc.	1971
	3 folders.	
G.138	Visit to Helsinki, 30 September-?3 October 1971 Correspondence. Kurti acted as external examiner of R. Gylling's thesis and attended an extraordinary meeting of the Finnish Academy of Science and Letters.	1971
G.139	Discussion on dielectric design criteria for solid-insulated superconducting a.c. cables, etc., Institution of Electrical Engineers, 3 March 1972 Correspondence, chiefly <i>re</i> the publication of Kurti's contribution.	1972-1973
G.140	'How to be a Physicist - and let others enjoy it', 12th Royal Society BAYS Lecture, Liverpool, 23 March 1972 Correspondence. The BAYS (British Association Young Scientists) lecture is primarily intended for science 5th and 6th formers.	1972

G.141	Europhysics Study Conference on 'Thermometry and Thermal Contact Below 50 mK', Albé, France, 11-14 April 1972	1971-1972
	Programme; conference information; correspondence; Kurti's report on proceedings.	
	See also H.450.	
G.142	Fourth International Cryogenic Engineering Conference (ICEC 4), Eindhoven, The Netherlands, 24-26 May 1972	1971-1972
	Correspondence; copies (master and corrected) of Kurti's report on a 'Seminar on Magnetic Levitation and Power Transmission' on 25 May.	
G.143-G.145	Colloquium on 'Science and Society', St. Paul-de-Vence, Alpes-Maritimes, France, 5-7 June 1972	1971-1973
	Correspondence, circulars, provisional programme, list of participants, draft and final report of the meeting, etc.	
	3 folders.	
	Kurti missed the end of the proceedings to attend a conference on electricity in Paris (see G.146).	
G.146	Symposium 'Électricité 2000', Paris, France, 7-9 June 1972	1972
	Copy of published proceedings.	
G.147	Symposium on the Occasion of the Retirement of H.B.G. Casimir, Eindhoven, Netherlands, 14 June 1972	1972
	Copy of the programme.	
G.148	Third International Conference and Sixth Annual Meeting of CODATA, Le Creusot, France, 26-29 June 1972	1972
	Correspondence.	
	See also H.570.	

G.149, G.150	Science Research Council Vacation Course in Physics, 'Fundamental and Technical Aspects of Magnetism and Related Topics', Nottingham, 17 July-3 August 1972	1960, 1970, 1972, n.d.
	G.149 is correspondence etc. G.150 is miscellaneous material recycled here for Kurti's lectures at this summer school. Includes copies of a lecture (in French) on adiabatic demagnetisation, part of a transcript of a television programme on 'Absolute Zero' (both from May 1960, see K.86-K.91), correspondence with B.S. Blaisse and notes (1970?), etc.	
	2 folders.	
G.151	Thirteenth International Conference on Low Temperature Physics (LT 13), Boulder, Colorado, USA, 21-25 August 1972	1972
	Correspondence and copy of the final programme.	
G.152-G.154	Visit to the USA, September 1972	1971-1972
	Correspondence, flyers, etc.	
	G.152 is re a lecture by Kurti on 'Physics and Happiness: A Balance Sheet' in Salt Lake City, 18 September. G.153, G.154 concerns the Fiftieth Anniversary (and the XIVth General Assembly) of the International Union of Pure and Applied Physics (IUPAP) in Washington, DC, 20-25 September (see also H.727, H.728). Also includes material re a presentation by Kurti at the National Bureau of Standards, Washington, DC, on 26 September.	
	3 folders.	
G.155	Visit to the British Railways Research Laboratories, Derby, 16 November 1972	1972
	Copy of the schedule etc.	
G.156	Visit to the University of Essex, November 1972	1972
	Correspondence.	

G.157-G.160	Visit to Rumania and Hungary, 21 March-11 April 1973	1972-1974
G.157-G.159	At G.157 is correspondence and manuscript draft for a presentation on 'Nuclear Cooling and Nuclear Refrigeration' given in Bucharest on 30 March (and repeated in Debrecen on 6 April). At G.158, G.159 are Kurti's report on his visit (in various stages of completion) and copies of reports of previous visitors to Rumania under Royal Society auspices. 3 folders.	1973-1974
G.160	Hungary Correspondence (some in Hungarian). Also includes announcements of Kurti's presentations and newspaper coverage of his visit.	1972-1973
G.161	Congrès du Centenaire de la Société Française de Physique, Vittel, France, 28 May-2 June 1973 Conference booklet, correspondence.	1973
G.162	'Cours Internationaux Post-Universitaires', Gand (Gent), Belgium, 19-25 August 1973 Summary of Kurti's contribution.	1973
G.163, G.164	'Franco-British Centenary Conference', St Helier, Jersey, 5-9 April 1974 Correspondence (chiefly circulars). A bound copy of abstracts is at G.164. This meeting was arranged to coincide with the 100th anniversaries of the UK Physical Society and the French counterpart. See H.768-H.780.	1971-1974
G.165-G.167	Seminar on Energy Technology, British Insulated Callender's Cables, London, 17 April 1974 Correspondence, synopses of papers presented, notes on	1974

the discussion, typescript of Kurti's (expanded) introductory review of current views on the future course of energy technology, etc.

3 folders.

Fifth International Cryogenic Engineering Conference 1973 G.168 (ICEC 5), Kyoto, Japan, 14-17 May 1974

Correspondence.

G.168A Royal Society discussion meeting on Food Technology in 1974 the 1980s, London, 22-23 May 1974

Programme; remarks made by Kurti.

1974 G.169 'Peierls Symposium', Oxford, 11-12 July 1974

Programme, list of participants, high table seating plan etc.

The occasion for this symposium was R.E. Peierls's retirement.

'Physique sous Champs Magnetiques Intenses-Physics in G.170-G.175 High Magnetic Fields', Grenoble, France, 18-21 September

1964, 1974, n.d. 1974

G.170 is correspondence (some in French). G.171 is Kurti's presentation on 'High Magnetic Fields: in retrospect and prospect' (handwritten, in French; typescript abstract in English). G.172 is copies of the conference announcement, programme, etc. G.173 is a bound copy of abstracts. G.174 is correspondence etc. re the publication of Kurti's presentation. G.175 is miscellaneous (includes Russian offprints with handwritten dedication to Kurti).

6 folders.

G.176 Visit to Hungary, 12-25 October 1974 1973-1974

Correspondence (some in Hungarian), etc.

During his visit Kurti attended the conference on Dielectric and Phonons (a meeting of the European Physical Society Condensed Matter Division), Budapest, 21-25 October 1974.

G.177-G.181	Visit to West Germany, 18-21 April 1975	1964x1975
	G.177 is correspondence <i>re</i> Kurti's visit to Karlsruhe, Würzburg and Stuttgart. Also includes a handwritten draft of Kurti's lecture in Karlsruhe and Würzburg. G.178-G.180 is lecture notes and draft lectures dating from c.1964 onwards, presented in locations all over the globe; mostly handwritten and in English, but including typescripts and material in German and French. G.181 is loose miscellaneous notes.	
G.182-G.184	'The Hungarian Academy of Sciences 150th Anniversary', Budapest, Hungary, 5-8 May 1975	1975
	Includes correspondence, typescripts of Kurti's address during the festivities, programme, list of participants, report on the visit, media coverage, etc. Much of the material is in Hungarian.	
	3 folders.	
	See also J.389.	
G.185	'39. Physikertagung 1975 München' (Meeting of the Deutsche Physikalische Gesellschaft), Munich, West Germany, 31 August-5 September 1975	1975
	Correspondence etc. Includes a dinner speech (in German).	
0.400	Francis Dhariad Carlot Third Carrol Carlonna an	1070 1075
G.186	European Physical Society Third General Conference on 'Energy and Physics', Bucharest, Rumania, 9-12 September 1975	1973-1975
	Programme, lists of participants, set of abstracts etc.	
G.187, G.188	'The Chemical Age', round table meeting of the Special Commission on Internal Pollution (SCIP), London, 22-24 October 1975	1975-1976
	Correspondence, programme, etc. Includes circulated papers.	
	2 folders.	1

1	The organisers described SCIP as 'essentially a "think tank" of a completely independent nature, unsponsored by governments or international organisation'.	
G.189-G.191	Visit to the USA, 7-30 November 1975	1975
	Correspondence re Kurti's trip, which included visits to academic and industrial institutions on both coasts.	
	3 folders.	
G.192	Visit to Berlin, East Germany, 12-17 December 1975	1975-1977
	Correspondence. Also includes a handwritten copy of Kurti's presentation 'Vom Nernst'schen Wärmesatz' [on the Nernst heat theorem], given on the occasion of the 75th anniversary of the publication of M. Planck's paper which laid the foundations of the quantum.	
G.193-G.196	Visits to scientific institutions in Hungary, 18 September-4 October 1976	1971, 1976- 1978, n.d.
	G.193 is correspondence. G.194 is outlines and drafts of presentations (in Hungarian). G.195 is two sets of transparencies, one of them a time chart of high magnetic field facilities (in English)). G.196 is schedules of the visit and correspondence. Includes Kurti's report.	•
	4 folders.	
G.197	International Conference on Superconducting Quantum Devices (IC SQUID), Berlin, West Germany, 5-8 October 1976	1975
	Correspondence. For evidence that Kurti participated, see G.192.	
G.198	'Ouverture de l'Année Cailletet pour commémorer le Centième Anniversaire de la Liquéfaction de l'Oxygène' [100th anniversary of the first liquefaction of oxygen], Châtillon-sur-Seine, France, 3 December 1977	1977?
	Includes a copy of Kurti's remarks on the occasion.	

G.199	Fifteenth International Conference on Low Temperature Physics (LT 15), Grenoble, France, 23-29 August 1978	1977, 1978
	Copy of the programme, list of participants, Kurti's notes on the best poster-session presentations, etc.	
	Also includes Kurti's typescript 'Note on the Franco- Swedish meeting on Energy Economics held 17-18 March 1977 in Grenoble, France'.	
G.200	'The Applications of High Magnetic Fields in Semiconductor Physics', Oxford, September 1978	1978
	Correspondence (chiefly <i>re</i> supply of coffee to conference delegates), list of participants, handwritten draft of Kurti's introduction, etc.	
G.201	International Assembly on Energy Storage, Dubrovnik, Yugoslavia, 27 May-1 June 1979	1979
	Correspondence, copies of Kurti's introductory remarks as chairman of the Panel on Thermal and Thermochemical Energy Storage.	
G.202-G.211	Sabbatical at Amherst College, Massachusetts, USA, September-December 1979	1979, 1984
G.202-G.210	Teaching	1975, 1984
	Includes correspondence (G.202), Kurti's notebook (G.203), loose lecture notes etc. (G.204, G.205), transparencies (G.206), and examination questions including some unmarked scripts (G.207-G.209).	
	9 folders.	
	Kurti taught 'Physics 75' in the Fall Semester of 1979.	
G.211	Seminars	1979
	Announcements of Kurti's seminars, including 'An Historical Survey of Nuclear Cooling and Nuclear Refrigeration' (includes a handwritten draft), 'A Physicist in the Kitchen', and 'Physics and Happiness' ('An informal talk with slides to discuss ways in which physics can	

contribute to happiness by enhancing the pleasures derived from the stimulation of the senses - especially tactile, auditory and visual').

G.212, G.213	Miscellaneous, 1970s	1969-1978,
	Declined invitations, cancelled meetings, etc.	n.d.
	2 folders.	
G.214	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, May 1980, and Food and Wine Festival, London, 23-26 May 1980	1980
	Press clipping etc. re Oxford symposium and copy of the Food and Wine Festival programme.	
G.215	Joint meeting of the Royal Society and the American Philosophical Society, London, 5 June 1980	1980
	Programme and list of participants.	
G.216	Visit to 'Budapest-Vienna', 9-26 September 1980	1980
	Correspondence.	
G.217	Institution of Chemical Engineers meeting on Heat Pumps - Energy Savers in Process Industry, Salford, 7-8 April 1981	1980-1981
	Correspondence re arrangements and arising.	
G.218	Meeting on 'The History of Discovering\Zur Geschichte des Entdeckens', Wolfenbüttel, West Germany, 6-8 July 1981	1976, 1980, 1988, n.d.
	Correspondence, provisional list of participants, draft of Kurti's presentation on discovery in physics, etc.	
G.219, G.219A	Sixteenth International Conference on Low Temperature Physics (LT-16), University of California at Los Angeles, USA, 19-25 August 1981	1981

Correspondence re arrangements, programme, typescript of Kurti's talk.

2 folders.

Kurti gave a plenary talk on 'From the first mist of liquid oxygen to nuclear ordering: anecdotes from the history of refrigeration'.

G.220-G.223 Oxford Sympos

Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 19-20 September 1981

Correspondence, programme, list of participants, proceedings, etc.

Proceedings at G.221-G.223 includes drafts of Kurti's contribution to *Symposium Fare*, a collection of recipes for the dishes enjoyed on the occasion.

4 folders.

G.224 Visit to Israel, 14-31 October 1981

1981

1981

Correspondence, itinerary, etc.

G.225 Visit to the USA and Canada, 25 March-27 April 1982

1982, 1986

Correspondence, including *re* Kurti's share in a class action lawsuit against several US airlines alleged to have been involved in violations of antitrust law.

G.226, G.227

Meeting on the Application of High Magnetic Fields in Semiconductor Physics, Grenoble, France, 13-17 September 1982 1982-1983

1981-1982

Correspondence and drafts of Kurti's presentation 'Magnets I have known'. Includes three monochrome photographs of the ?Bellevue magnet (with negatives).

2 folders.

G.228-G.233

Anglo-Hungarian Round Table Discussion on Energy Resources, 20-24 September 1982

Correspondence, programme schedule, reports, etc.

	Kurti's report is at G.232. Includes material in Hungarian.	
	6 folders.	
G.234	Ceremony to Commemorate the 50th Anniversary of the First Liquefaction of Helium in the UK, ?Oxford, 8 January 1983	1983
	List of participants.	
G.235-G.237	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 24-26 June 1983	1983
	Circulars, delegates' contributions, copy of the proceedings, list of participants.	
	3 folders.	
G.238	Meeting on Ecological Effects of Deposited Sulphur and Nitrogen Compounds, Royal Society, London, 5-7 September 1983	1983
	Programme, abstracts, list of participants, etc.	
G.239	Department of Engineering Science, Oxford '75th Anniversary Celebration', 28 September 1983	1983
	Copy of the programme.	
G.240	Visit to Hungary, ?6-20 October 1983	1982-1983
	Correspondence (some in Hungarian), including re the Fifth Ethnological Food Research Conference (Mátrafüred, 16-20 October), which Kurti attended, and re a paper by Kurti on 'Science and Technology: Blessing or Curse to the Arts'.	
G.241-G.247	Conference on Coal as an Energy Source, Budapest, Hungary, 28-30 May 1984	1982-1986
	Correspondence, circulars, list of participants, etc.	
	A copy of Kurti's introduction at the first session is at	

G.246,	his account of the discussion at the last session at
G.247.	Includes material in Hungarian.

7 folders.

Tape recordings of the discussion at the end of the conference are at K.57-K.59.

The conference had been preceded by a preparatory meeting held also in Hungary, 18-19 April 1983.

To Kurti's dismay, the proceedings of the meeting were not published.

G.248	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 30 June-1 July 1984	1984
	Correspondence, draft of Kurti's contribution.	
G.249	Royal Society discussion meeting on 'Technology in the 1990s: Agriculture and Food', London, 17-18 October 1984	1984
	Programme, abstracts, list of participants.	
G.250	'Modelling of Economic and Technical Processes', Balatonfüred, Hungary, 27-31 May 1985	1985
	Correspondence; copy of lecture of Armand Hammer delivered at 1984 Conference on Coal as an Energy Source (G.241-G.247).	
G.251-G.253	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 29-30 June 1985	1985
	Correspondence, circulars, programme, copy of	

G.254 Eleventh International Cryogenic Engineering Conference 1986 (ICEC 11), Berlin, West Germany, 22-25 April 1986

proceedings, etc.

Correspondence.

3 folders.

G.255-G.257	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 28-29 June 1986 Correspondence, circulars, programme, list of participants, etc. G.256, G.257 is pre-circulated contributions. 3 folders.	1985-1986
G.258	Conference in Hungary, 4-9 August 1986 Correspondence (English and Hungarian).	1985
G.259-G.262	Trip to the USA, Australia and New Zealand, 11 September-1 November 1986 Correspondence. 4 folders.	1985-1986
G.263, G.264	'Physics and Culture', Como, Italy, 18 March 1987 Correspondence etc. A copy of Kurti's presentation 'How Can Physics Contribute to the Evolution of Culture' is at G.264. Includes transparencies. 2 folders.	1986x1987
G.265-G.267	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 27-28 June 1987 Circulars, programme, list of participants, etc. At G.266, G.267 are pre-circulated contributions. 3 folders.	1986-1987
G.268, G.269	Meeting on 'Superconductivity: The Opportunities, Implications and Application', London, 19 October 1987 Correspondence etc. 2 folders.	1987

G.270, G.271	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 25-26 June 1988	1988
	Circulars, programme, list of participants, etc. G.270 is pre- circulated contributions.	
	2 folders.	
G.272	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 24-25 June 1989	1989
	Circulars, programme, list of participants, etc.	
G.273	'Liberal Democratic Societies: Their Present State and Their Future Prospects', London, 25-29 August 1989	1989
	Correspondence, programme, list of participants, etc.	
G.274	International Conference on Energy Alternatives Risk Education, Balaton, Hungary, 7-13 September 1989	1989
	Programme etc. Includes a typescript draft of Kurti's presentation on 'Thermodynamics, economics, comfort: how to heat a house'.	
	See also K.7.	
G.275	British Nutrition Foundation Annual Conference on 'How Safe is Our Food?', London, 30 October 1989	1989
	Includes programme, abstracts, list of participants etc.	
G.276	Miscellaneous, 1980s	1982, 1984, 1986, 1989
	Correspondence etc.	
G.277	Meeting, '?Énergie du Futur?', [unknown location], [19] March 1990	1990
	Copy of Kurti's paper on 'L'Emploi Efficace de l'Énergie'.	

G.278	'Food Matters', Exhibition and Soirée on Science into Industry, Royal Society, London, 10 May 1990	1990
	Correspondence, programme, etc.	
	Kurti presented and exhibited.	
G.279	British Nutrition Foundation Annual Conference on 'Why We Eat What We Eat', London, 27 June 1990	1990
	Includes programme and abstracts.	
G.280, G.281	International Conference on Low Temperature Physics, Brighton, Sussex, 16-22 August 1990	1990
	Copies of the conference booklet, list of participants, annotated typescript of Kurti's remarks at the opening ceremony (with transparencies) etc.	
	2 folders.	
G.282-G.288	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 22-23 September 1990	1951-1990
G.282, G.283	Symposium	1990
	Correspondence, circulars, etc. Proceedings at G.283	
	2 folders.	
G.284-G.288	Kurti's contribution	1951, 1955,
	Includes correspondence (G.284), drafts of Kurti's contribution (G.285) and additional material (G.286-G.288). G.287, G.288 is chiefly correspondence <i>re</i> arrangements for the conference dinner of the International Conference on Low Temperature Physics, Oxford, 1951. See G.3.	1990
	5 folders.	
	Interceptional Warrelpp on Molecular and Physical	
G.289	Meeting, '?Énergie du Futur?', [unknown location], [8] April 1991	1991

1992.

For tapes of parts of proceedings see K.69, K.70. See also G.369.

G.296-G.299

'Erice '92'

1991-1992

Contents of a folder so inscribed. In chronological order. Correspondence, chiefly with the Ettore Majorana Centre for Scientific Culture, Erice. Also includes some correspondence with sponsors and some participants.

4 folders.

G.300, G.301

'Zichichi'

1990-1992

Contents of a folder so inscribed. In chronological order. Correspondence with A. Zichichi, S.A. Gabriele and J. Pilarski (all of the Ettore Majorana Centre for Scientific Culture).

2 folders.

G.302-G.310

'A-Z'

1990-1992

Contents of a file so inscribed.

G.302 is correspondence Berwick-Busse, G.303 Clarke-Goutefongea, G.304 Healy-Heron, G.305 Humphrey-Langley, G.306 Lanting-Mégnin, G.307 Palma-Szenthàgothai, G.308, G.309 H. This, G.310 Thomas-Waldegrave.

9 folders.

G.311, G.312

'Travel'

1991-1992

Contents of a folder so inscribed. In chronological order. Correspondence and circulars *re* travel arrangements.

2 folders.

G.313-G.317

General

1990x1993

Poster, circulars, miscellaneous notes etc. Also includes photographs and correspondence *re* future meetings. See

1993-1994

Visits and conferences, G.1-G.376

also G.369.

5 folders.

G.318, G.319 Meeting, '?Énergie du Futur?', Paris, France, 26? 1992, n.d. November 1992

Circulars, copy of Kurti's updated paper on 'L'Emploi Efficace de l'Énergie'. G.319 is transparencies, inserted in a notebook.

2 folders.

G.320 'The University in Transition', [unknown location: 1992

Hungary?], ?1992

Correspondence, copy of Kurti's paper on 'Diversity and Specialization in Primary, Secondary and Higher

Education'.

G.321 'IOP Congress', [unknown location], April 1993 1993

Copy of Kurti's ?after-dinner speech, dated 20 April 1993.

G.322, G.323 Oxford Symposium on Food and Cookery, St Antony's 1992-1994 College, Oxford, 17-18 July 1993

Correspondence, circulars, list of participants, etc. Includes a draft of Kurti's paper 'Is a Meal a Gesamtkunstwerk in the Wagnerian Sense?'. Further includes correspondence *re* food safety and *re* the publication of the symposium papers.

2 folders.

Kurti translated 'Gesamtkunstwerk' as a work encompassing all art forms.

G.324, G.325 'Science in the Future of Europe. An International Meeting of Eminent Scientists and other Outstanding Personalities', Budapest, Hungary, 26-28 November 1993

Correspondence etc. Includes a copy of Kurti's paper on 'Pure Science vs Applied Science'. A set of 'Comments and Papers' prepared by the participants to the main topics

of the meeting is at G.325.

	of the meeting is at G.325.
	2 folders.
G.326	Meeting on 'Technology in the Third Millennium: Energy', 1993-1994 Royal Society, London, 16-17 March 1994
	Correspondence, list of participants, abstracts.
G.327	Oxford Symposium on Food and Cookery, St Antony's 1993-1994 College, Oxford, September 1994
	Correspondence, lists of participants and papers, etc. Includes draft and copy of Kurti's paper 'Going Today, Gone Tomorrow Whose to Blame?'.
G.328	'Oxford Instruments Seminar', Oxford, 17 November 1994
	Correspondence.
G.329-G.345	International Workshop on Molecular and Physical 1993-1996 Gastronomy, Erice, Sicily, Italy, 22-26 April 1995
	Chiefly correspondence re arrangements and arising.
	See also K.8, K.73.
G.329	1993
G.330-G.334	1994
G.330-G.334	
	5 folders.
G.335-G.342	1995
	8 folders.

G.343 1996

G.344	Poster, programme, list of participants, etc.	1995
G.345	Account of meeting from magazine Lettre des Sciences Chimiques (May-June-July 1995) Also includes copies of the 'Molecular and Physical Gastronomy Newsletter', 1992-1993.	1992-1995
G.346-G.348	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 9-10 September 1995 Correspondence, circulars, programme etc. G.348 is Kurti's contribution 'Rumford and Culinary Science'. 3 folders.	1994-1995
G.349	Lunch to commemorate the 40th anniversary of the first nuclear cooling experiment in which a nuclear spin temperature of 10 µK was reached, Royal Society, London, 7 June 1996 Correspondence, seating plan.	1996
G.350-G.353	Twenty-first International Conference on Low Temperature Physics (LT-21), Prague, Czech Republic, 8-14 August 1996 Correspondence etc. re Kurti's contribution, 'The Prehistory and Early History of Nuclear Cooling: Reflections of a Cryo-Dinosaur'. Annotated transcript of the sound recording (G.351), original offprints of papers by W.F. Giauque and other pioneers (G.352), draft of 'Réflexions d'un cryodinosaure' for the French magazine Pour la Science, including the final product which appeared posthumously (G.353). 4 folders. See also K.74 for tape-recording of Kurti's contribution.	1927, 1996- 1999
G.354, G.355	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 7-8 September 1996 Correspondence, circulars, programme, list of participants	1996

etc. A copy of Kurti's contribution 'Space, Time and Food (Barbecued Elephant, Saucisses mi-Cheval-mi-Porc, Whale's milk)' is at G.355.

2 folders.

G.356, G.357

'100th Anniversary of Tungsram', Budapest, Hungary, 1 November 1996 1996, n.d.

Correspondence etc. Includes a handwritten draft of a speech made by Kurti on the occasion. Also includes a copy of the magazine *Fizikai Szemle*, containing an article by Kurti about his uncle József Pintér, an electrical engineer who was Vice President of Egyesült Izzó (the Tungsram Works in Budapest).

Includes 2 monochrome photographs.

2 folders

G.358

'Promotion of ENSBANA', Université de Bourgogne, Dijon, France, 25 January 1997

1996-1997

Correspondence, copy of Kurti's address (in French).

ENSBANA stands for 'École Nationale Supérieure de Biologie Appliquée à la Nutrition et à l'Alimentation'.

G.359-G.369

'Heat in Cooking', Third International Workshop on Molecular and Physical Gastronomy, Erice, Sicily, Italy, 4-8 April 1997 1992-1998

G.359-G.361

'Erice '97'

1994-1997

Contents of a binder so inscribed. Correspondence etc.

3 folders.

G.362-G.369

General

1992-1998

Correspondence, circulars, programme, list of participants etc. Kurti's paper is at G.366. G.369 is material from the first Erice workshop, in 1992 (see G.296-G.317).

8 folders.

Visits and conferences, G.1-G.376

G.370, G.371	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 18-19 July 1997	1996-1998
	Correspondence, programme, list of participants etc.	
	2 folders.	
G.372	Oxford Symposium on Food and Cookery, St Antony's College, Oxford, 5-6 September 1998	1998
	Correspondence, programme, list of participants (styled 'symposiasts').	
G.373-G.375	Miscellaneous, 1990s	1988-1999
	Correspondence etc. re meetings that may not have taken place, which Kurti may not have attended or which he declined to attend.	
	G.374, G.375 is material on the 4th International Workshop on Molecular and Physical Gastronomy, Erice, May 1999, which Kurti helped organise but which took place 6 months after his death.	
	3 folders.	
0.070	(Dayledon Carriers Adjobatic demonstration)	NI d
G.376	'Berkeley Seminar Adiabatic demagnetisation'.	N.d.
	Manuscript notes so titled.	

SECTION H	SOCIETIES AND ORG	ANISATIONS, H.1-H.992 early 1940s-	
	H.1	ACADEMIA EUROPAEA	
	H.2	AMERICAN ACADEMY OF ARTS AND SCIENCES	3
	H.3-H.5	AMERICAN INSTITUTE OF WINE AND FOOD	
	H.6-H.8	ATOMIC SCIENTISTS' ASSOCIATION	
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	H.16	BRITISH COUNCIL	
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	H.29-H.36	BRITISH INSULATED CALLENDERS' CABLES	
	H.37-H.51	BRITISH NUTRITION FOUNDATION	
	H.52-H.92	CNRS ATP 'PROBLÈMES SOCIO-ÉCONOMIQE D' L'ÉNERGIE'	DE
	H.93-H.112	COLLEGE OF AERONAUTICS, CRANFIELD	
	H.113, H.114	COMBINED HEAT AND POWER ASSOCIATION	
	H.115-H.122	CONSERVATIVE PARTY 'ENERGY POLICY GROUP'	
	H.123-H.270	CONTEMPORARY SCIENTIFIC ARCHIVES CENTRE, OXFORD	
	H.271	CORPUS VITREARUM MEDII AEVI	
	H.272-H.277	COUNCIL FOR THE PROTECTION OF RURAL ENGLAND	

H.278-H.399	DEPARTMENT FOR SCIENTIFIC AND INDUSTRIAL RESEARCH/SCIENCE RESEARCH COUNCIL
H.400, H.401	DEPARTMENT OF EDUCATION AND SCIENCE ADVISORY COMMITTEE FOR SCIENTIFIC AND TECHNICAL INNOVATION
H.402	DEPARTMENT OF ENERGY COMBINED HEAT AND POWER GROUP
H.402A	ELECTRICITY COUNCIL RESEARCH CENTRE
H.403-H.433	ELECTRICITY SUPPLY RESEARCH COUNCIL
H.434-H.450	EUROPEAN PHYSICAL SOCIETY
H.451-H.455	FRENCH EMBASSY IN LONDON
H.456	GREAT BRITAIN/EAST EUROPE CENTRE
H.457	HUNGARIAN ACADEMY OF SCIENCES
H.457 H.458-H.481	HUNGARIAN ACADEMY OF SCIENCES INSTITUT INTERNATIONAL DU FROID
H.458-H.481	INSTITUT INTERNATIONAL DU FROID INSTITUTE OF PHYSICS/INSTITUTE OF PHYSICS
H.458-H.481 H.482-H.560	INSTITUT INTERNATIONAL DU FROID INSTITUTE OF PHYSICS/INSTITUTE OF PHYSICS AND PHYSICAL SOCIETY
H.458-H.481 H.482-H.560 H.561-H.566	INSTITUT INTERNATIONAL DU FROID INSTITUTE OF PHYSICS/INSTITUTE OF PHYSICS AND PHYSICAL SOCIETY INTER-UNIVERSITE INTERNATIONAL COUNCIL OF SCIENTIFIC
H.458-H.481 H.482-H.560 H.561-H.566 H.567-H.627	INSTITUT INTERNATIONAL DU FROID INSTITUTE OF PHYSICS/INSTITUTE OF PHYSICS AND PHYSICAL SOCIETY INTER-UNIVERSITE INTERNATIONAL COUNCIL OF SCIENTIFIC UNIONS

H.729	INTERNATIONAL UNION OF THE HISTORY AND PHILOSOPHY OF SCIENCE
H.730-H.737	LOW TEMPERATURE BIOLOGY CLUB (later SOCIETY FOR LOW TEMPERATURE BIOLOGY)
H.738-H.742	MINISTRY OF TECHNOLOGY ADVISORY COMMITTEE FOR RESEARCH ON MEASUREMENTS AND STANDARDS
H.743	NATIONAL INDUSTRIAL FUEL EFFICIENCY SERVICE (NIFES)
H.744-H.754	NATIONAL PHYSICAL LABORATORY
H.755-H.762	NATIONAL RESEARCH AND DEVELOPMENT CORPORATION
H.763, H.764	NORTH ATLANTIC TREATY ORGANISATION
H.765-H.780	PHYSICAL SOCIETY
H.781, H.782	ROYAL INSTITUTION
H.783-H.926	ROYAL SOCIETY
H.927-H.931	SCIENCE POLICY FOUNDATION
H.932-H.935	SOCIÉTÉ FRANÇAISE DE PHYSIQUE
H.936-H.944	SOCIETY FOR ANGLO-CHINESE UNDERSTANDING
H.945-H.954	UNITED KINGDOM ATOMIC ENERGY AUTHORITY
H.955	VOLUNTEERS FOR IONISING RADIATION
H.956-H.992	WORKING PARTY ON CRYOGENIC TERMINOLOGY

H.1 ACADEMIA EUROPAEA

1997

Papers of the Annual Meeting and Annual Business Meeting of the Academia Europaea, Ghent, Belgium, 3-5 July 1997.

H.2 AMERICAN ACADEMY OF ARTS AND SCIENCES

1968-1997

Correspondence, including with the Academy's Committee on Intellectual Freedom, *re* the Academy's journal *Daedalus*, etc.

Kurti was elected a Foreign Honorary Member in May 1968.

H.3-H.5

AMERICAN INSTITUTE OF WINE AND FOOD (AIWF)

1981-1988

Correspondence *re* Kurti's membership and his suggestions for the future expansion of the new Institute.

Kurti joined the Institute in 1982. He discontinued his membership in 1988, because he considered benefits from membership negligible for someone living in the UK and because the AIWF did not develop his area of interest, science in gastronomy.

H.6-H.8

ATOMIC SCIENTISTS' ASSOCIATION

1948, n.d.

Founded by J. Rotblat in 1946, the Atomic Scientists' Association was a group of eminent scientists concerned with questions of public policy regarding the applications and dangers of nuclear physics.

H.6

Correspondence

1948

Correspondence re an event at Rhodes House during the

Oxford Atomic Week and reaction of the Warden of Rhodes House.

H.7, H.8

Draft lectures

N.d.

2 folders.

In Kurti's hand.

H.9-H.15

BRITISH ACADEMY

1970-1985

Correspondence *re* collaboration between the British Academy and the Royal Society. The project related to British participation in 'Corpus Vitrearum Medii Aevi', an international research project aiming to record the medieval stained glass windows of Europe. See also H.271.

7 folders.

Kurti became involved in the preservation aspects of this research project and fostered exchanges on scientific approaches to stained glass conservation.

H.16

BRITISH COUNCIL

1966-1985

Correspondence, including *re* Anglo-Hungarian cultural exchange.

H.17-H.28

BRITISH CRYOGENICS COUNCIL

1961-1982

The British Cryogenics Council (BCC) was founded in 1967 to promote cryogenics and support the application of cryogenic processes in industry. Kurti represented the Institute of Physics on the BCC (see his 1969 report at H.483).

H.17-H.21

Committee 'B' 'The Future of Cryogenics'

1971-1977

Correspondence, committee papers and circulated background material. Also includes minutes of BCC Steering Committee Meetings. H.20 includes correspondence with members of the Low Temperature Group of the Institute of Physics and Physical Society.

5 folders.

Occasionally the title of this committee appears as 'Technological Forecasting'. Its objectives were to study world-wide trends of cryogenics, covering the temperature range from 170°K to absolute zero, and to advise the BCC Steering Committee of any steps that it should take or recommend to further the development of cryogenics in the UK.

H.22

Sub-Committee on Helium Supply

1971

Correspondence with J.A. Bayliss. Also includes drafts of the 'Memorandum to the British Cryogenics Council from the Subcommittee on Helium Supply'.

H.23-H.28

Background materials on helium supply etc.

1961-1982

Includes reference materials created by the Cryogenic Equipment Panel of the Department of Scientific and Industrial Research and the Science Research Council in the 1960s, and correspondence and reports *re* helium supply and helium conservation outside Europe.

6 folders.

H.29-H.36

BRITISH INSULATED CALLENDERS' CABLES (BICC)

1965-1987

Correspondence, reports, etc.

8 folders.

From 1961 to 1980 Kurti acted as a consultant on cryogenics for BICC (from 1975 onwards also on energy problems). After 1980 he was retained on a small fee as an occasional adviser.

See also G.165-G.167.

H.37-H.51	BRITISH NUTRITION FOUNDATION (BNF)	1986-1996
	Kurti was a member of Council for the period covered by these papers.	
H.37-H.47	Council papers	1987-1995
	In chronological order.	
	11 folders.	
H.48-H.50	Correspondence	1986-1996
	3 folders.	
H.51	Reports	1987, 1990
	Copies of 'Sugars and Syrups' (Report of the BNF's Task Force, 1987) and of the BNF's Annual Report and Accounts, 1989-1990, featuring Kurti who provided the Annual Lecture, 1989.	
H.52-H.92	CNRS ATP 'PROBLÈMES SOCIO-ÉCONOMIQE DE L'ÉNERGIE'	1974-1978, n.d.
	For the period covered by these papers Kurti was a member of the Comité that allocated research grants within the ATP ('Action Thématique Programmée'). ATP was a French model for a research project that brings together a wide array of scholars and institutions around a broad theoretical topic.	
H.52-H.54	General correspondence	1974-1978
	3 folders.	
H.55-H.91	Applications	1974-1977

H.55-H.65

1974

Applications, in numerical order.

Copy of the key at H.55. Applications 1, 2, 5 are missing. Application 4 (at H.57-H.60) includes correspondence and material *re* a Franco-Swedish Round Table on Energy Economics, 17-18 March 1977.

11 folders.

H.66-H.71

1975

Applications, in numerical order.

Copy of the key at H.66. Applications 1, 4 are missing.

6 folders.

H.72-H.81

1976

Complete set of 8 applications, in numerical order.

Copy of the key at H.72, which also includes correspondence and Kurti's comments on applications.

10 folders.

H.82-H.91

1977

Complete set of 7 applications, in numerical order.

Copy of the key at H.82, which also includes correspondence.

10 folders.

H.92

Graphs on heat content of conducting electrons and

nuclear spins, etc.

Found with CNRS ATP material.

n.d.

COLLEGE OF AERONAUTICS, CRANFIELD 1953-1985 H.93-H.112 Kurti was a Governor of the College of Aeronautics, Cranfield, 1953-1969. After the College received its Royal Charter and became the Cranfield Institute of Technology (1969), he served on its Court. The Institute changed its name to Cranfield University in 1993. H.93-H.106 Correspondence 1953-1985 In chronological order. See also J.33-J.37, J.43, J.87, J.88, J.91, J.221, J.222, J.232-J.234. H.93-H.95 1953-1958 H.93 Correspondence with R.V. Goddard and B. Lockspeiser Includes memorandum by Lockspeiser on 'The present situation of the College of Aeronautics'. Goddard was Principal of the College 1951-1954. Lockspeiser was on the Board of Governors. H.94, H.95 Includes arrangements re a talk by Kurti on his recent LT research 2 folders. H.96-H.100 1961-1966 Includes assessments of theses and discussions re the extent of the association between the College and the University of Oxford, re the Robbins Report (1963), re whether the Universities of Oxford and Birmingham should 'sponsor' Cranfield degrees, etc. 5 folders. The Robbins Report included a recommendation that

Colleges of Advanced Technology should be given the

status of universities.

H.101, H.102

1968-1969

Correspondence *re* the transition of the College into the Cranfield Institute of Technology and the appointment of a new Principal.

2 folders.

H.103-H.106

1970-1985

Chiefly correspondence and committee papers, 1970. Includes a letter from Sir Victor Goddard thanking Kurti for taking his side when Goddard was 'turned out of Cranfield' in 1954.

4 folders.

H.107-H.112

Cranfield Society Symposium 'Cross Channel Transport - Under, Over or On', 19-20 July 1969

Correspondence, programme, papers etc. from the Symposium. See also G.103.

6 folders.

Kurti chaired the first session of this symposium.

H.113, H.114

COMBINED HEAT AND POWER ASSOCIATION (CHPA)

1977-1990

1969

Correspondence, circulars, etc.

Kurti became an honorary member of the District Heating Association (DHA) in the 1970s. By 1989 he still lectured regularly 'on CHP and other energy questions' at the University of Paris, but his active involvement with the DHA (now CHPA) had become 'negligible'. He was also a member of the Department of Energy's CHA Group (see H.402).

There is further material relating to CHP at D.14-D.18.

H.113

Includes correspondence *re* Kurti's disagreement with the Combined Heat and Power (CHP) enthusiast N. Jenkins

See also E.258-E.261.

H.114 Includes correspondence re J.M. Cassels's pioneering role

in the CHP movement

H.115-H.122 CONSERVATIVE PARTY 'ENERGY POLICY GROUP' 1975-1979

In June 1975 Kurti was invited to join a new policy group on energy set up and chaired by P. Jenkin, MP on behalf of the then Shadow Cabinet. Initially termed 'Energy Policy Group', it was also referred to as the 'Rational Use of Energy Policy Group'.

H.115-H.119 'Jenkin's Group' 1 1975-1979

Contents of a folder so inscribed. Correspondence (chiefly with the Conservative MP P. Rost), minutes of meetings, circulated material etc.

5 folders.

H.120, H.121 'Jenkin's Group' 2 ca. 1975

Contents of a folder so inscribed. Duplicated material including minutes of the early meetings of the Energy Policy Group.

2 folders.

H.122 Duplicated and photocopied background material n.d.

H.123-H.270 CONTEMPORARY SCIENTIFIC ARCHIVES CENTRE 1965-1998

The Contemporary Scientific Archives Centre (CSAC) started its work as an archive processing centre in April 1973. Upon the retirement of its founding director (M.M.

H 123-H 167

1965-1986

Societies and organisations, H.1-H.992

Gowing) in 1986, followed by the Executive Director (J.B. Alton) in 1987, the Centre was moved to the University of Bath, where it continued under the name 'National Cataloguing Unit for the Archives of Contemporary Scientists' (NCUACS). Kurti was involved with the project the preservation of contemporary scientific archives - from its early beginning in the mid-1960s.

H.123-H.167	Establishment of the CSAC
H.168-H.221	Administration of the CSAC
H.222-H.245	General correspondence
H.246-H.253	Relocation of the CSAC to Bath
H.254-H.258	CSAC and NCUACS publications
H.259-H.270	Background material re scientific archives

11.125-11.107	Establishment of the COAC	1303-1300
H.123-H.136	'General Correspondence H.M.C.'	1965-1973
	Contents of two folders so inscribed. Chiefly correspondence resulting in the establishment of a joint committee of the Royal Commission on Historical Manuscripts (HMC) and the Royal Society - the Joint (Standing) Committee for Scientific and Technological Records. See also H.259-H.261.	

Establishment of the CSAC

H.123-H.129 '1965-1969 + Simon Papers for RS Exhib. + H.M. Bill' 1965-1969

Contents of folder so further inscribed. Includes correspondence re 'the fate of papers of distinguished British scientists' (H.123-H.127).

H.130-H.136

'1970-19[73]'

1970-1973

Contents of folder so further inscribed. Chiefly correspondence between members of the Joint Committee. Includes correspondence *re* the papers of Max Born and the biometrician Karl Pearson, *re* the question of whether objects such as Newton's prisms or genetical specimens of the late Sir R. A. Fisher should be included in personal archives, etc.

H.136 includes papers for consideration by the Joint Committee at its meeting on 25 May 1973, its first meeting after the new CSAC began its work on 2 April.

7 folders.

H.137-H.146

'M.M.G. Original Report 19.3.68 - Gowing\Pye Pilot Scheme - R.S. 4th June '69-Aslib 25th Nov '70 - Cherwell Papers'

1967-1973

Contents of a folder so inscribed. See also H.259-H.261.

No material re 'Cherwell Papers' was found.

H.137, H.138

Gowing Report

1967-1968

Correspondence *re* arrangements to preserve the personal papers of eminent scientists, *re* Gowing's report on the topic (dated 19 March 1968), *re* the availability of a suitable archivist to carry out a pilot project, etc. A copy of Gowing's report, entitled 'Pilot Survey of "Contemporary" Scientists Papers', can be found at H.137.

2 folders.

The archivist chosen to carry out the pilot project was J.M. Pye of the Atomic Energy Research Establishment (AERE) at Harwell, Berks.

H.139-H.141

Pilot Study

1968-1969

Correspondence and working papers *re* the pilot study (also referred to as 'Pilot Scheme'), i.e. the 'arrangement and listing of the papers of two or three scientists recently deceased'. Includes detailed discussions on archival procedures, chiefly involving Gowing, R.H. Ellis of the Historical Manuscripts Commission (HMC), E.N. da C. Andrade and Kurti, but in particular Pye.

3 folders.

The scientists chosen for the pilot study were Sir Francis Simon, L.R. Wager and Sir John Gaddum. The physicist Andrade was one of Kurti's allies in the creation of CSAC.

H.142

Exhibition of the Pilot Study

1969

Correspondence *re* an exhibition on the pilot scheme in the Royal Society, 'for members of the Joint Committee, members of R.S. Council, and other interested people to ... see what the results look like'. Includes sketches of the displays.

The exhibition took place on 4 June 1969.

H.143

Aftermath of the Pilot Study

1969-1970

Correspondence *re* what provisions could be made (on the basis of the pilot scheme) for the systematic preservation of the personal papers of Fellows of the Royal Society. Includes copy of the recommendations made by the Joint Committee.

H.144

Aslib Conference, 25 November 1970

1970

1970-1973

Correspondence re an evening meeting of the Association of Special Libraries and Information Bureaux (Aslib) on 'The Archives of 20th Century Scientists and Technologists'. Includes an offprint of the papers presented on the occasion by Kurti, Gowing, Pye and Ellis.

H.145, H.146

'Sir Leslie Scarman - Sir Alan Bullock - Wolfson Foundation'

Contents of a folder.

Correspondence etc. re applications for funding from, among others, the Wolfson Foundation. Eventually this application met with success.

H.147-H.167

Standing Joint Committee for Scientific and Technological Records

Correspondence, reports of meetings, minutes, circulated material etc. relating to the joint activities of the Royal Society and the Historical Manuscripts Commission on behalf of the preservation of scientific and technological records.

1964x1966

1966-1976,

1986

H.147

Origins

Duplicated material. Includes a memorandum on scientific manuscripts by R.N. Quirk of the HMC and a copy of the proceedings of a meeting of representatives of the Royal

Society and the HMC on 12 July 1966.

Quirk, who died in 1964, was an early champion of the

preservation of scientific manuscripts.

H.148, H.149

1966-1968

Circular letters, copies of agendas and minutes of the first meetings of the Joint Committee. H.149 includes an introductory note on Sir John Gaddum by his colleague W.S. Feldberg.

2 folders.

H.150

1969

Copies of agendas and minutes. Also includes correspondence.

H.151

1970

Correspondence and circulated material, including Historical Archives of British Men of Science by R.M. MacLeod, specimen entry (from the MacLeod survey) for the papers of J.L. Baker, and a document produced by the Joint Committee outlining its plans for 'The Preservation of the Records of Science and Technology'.

MacLeod, who was based at the University of Sussex, had launched an independent project 'to locate, identify, count and briefly catalogue existing collections of letters, papers and unpublished materials of approximately 3,000 British men of science who flourished between 1850 and 1939'. Funded by the Social Science Research Council, it began

in January 1969. See also H.222.

H.152

1971

Copies of agendas and minutes (annotated). Also includes correspondence *re* funding for the cataloguing of scientific archives and *re* the Guide to the papers of leading British scientists from the 16th to the 20th century, to be compiled by R.E.W. Maddison.

Further includes a duplicated report from the Standing Commission on Museums and Galleries *re* collecting activities of all bodies which have collections in science and technology.

The Guide was funded by a grant from the Goldsmiths' Company.

H.153, H.154

1972

Correspondence, copies of agendas and minutes (some annotated). Correspondence covers the development of the Guide, funding applications, the quality of the MacLeod survey etc.

2 folders.

H.155, H.156

1973

Copies of agendas and minutes (some also in draft). Also includes correspondence *re* the work of the new CSAC, the name and letter head of the Joint Committee etc.

2 folders.

H.157-H.159

1974

Copies of agendas and minutes (some annotated). Also includes correspondence, circulars, a draft progress report of CSAC for its first year, a note by Kurti on the future finances of the Centre etc.

H.160-H.162

1975

Copies of agendas and minutes (some annotated). Also includes correspondence, circulars, budget projections, etc.

At H.161 is an 'Aide-memoire on Salaries at the Contemporary Scientific Archives Centre' and a statement about CSAC, sent to the new President of the Royal Society (A.L. Hodgkin), and at H.162 a duplicated account of the achievements of CSAC since it started operating in April 1973.

3 folders.

H.163-H.166

1976

Correspondence, copies of agendas and minutes (some annotated). Topics covered by the correspondence include the future of the Joint Committee, which in the view of some had 'amply and successfully discharged its original function', and *re* revisions to the Guide.

4 folders.

H.167

1986

Correspondence with B.S. Smith of the HMC *re* material documenting the story of the Joint Committee.

H.168-H.221

Administration of the CSAC

1968-1987

H.168-H.197

Subcommittee on Contemporary Scientific Archives, British National Committee for History of Science, Medicine and Technology

1973-1987

Agendas and minutes of the Subcommittee meetings, with committee papers. On occasion, inquiries received by CSAC were circulated together with these committee papers.

The Subcommittee on Contemporary Archives met for the first time on 10 December 1976 and for the last time on 8 September 1986. Its membership constituted itself from the former Joint Committee and Gowing (ex-officio member). Kurti proposed that a nominee each of the British Library and of the Historical Association be added, as well as a

university librarian or archivist.

H.168

1973-1974

Correspondence and minutes of a meeting of the British National Committee for History of Science, Medicine and Technology.

This predates the foundation of the Subcommittee on Contemporary Scientific Archives.

H.169

1976

Correspondence, agenda of the first meeting of the new Subcommittee on 10 December 1976. Also includes material from the last meeting of the Joint Committee on 13 April 1976.

H.170, H.171

1977

Includes minutes from meetings of the British National Committee for History of Science, Medicine and Technology.

2 folders.

H.172, H.173

1978

Includes minutes of a British National Committee for History of Science, Medicine and Technology meeting and a copy of an estimated budget of CSAC, April 1979-March 1980.

2 folders.

H.174, H.175

1979

Includes correspondence *re* the transfer of the CSAC catalogues to microfilm.

H.176, H.177

1980

Includes correspondence.

2 folders.

H.178-H.180

1981

Includes minutes of a British National Committee for History of Science, Medicine and Technology meeting (H.179).

3 folders.

H.181-H.183

1982

Includes correspondence *re* the microfilm versions of CSAC catalogues, etc. At H.183 is material from a British National Committee for History of Science, Medicine and Technology meeting.

3 folders.

H.184-H.186

1983

Includes correspondence *re* the Royal Society's attitude to the CSAC. Also includes material from a British National Committee for History of Science, Medicine and Technology meeting.

3 folders.

H.187, H.188

1984

Includes material from a British National Committee for History of Science, Medicine and Technology meeting.

2 folders.

H.189-H.193

1985

Includes correspondence *re* the minutes of the meeting on 16 January 1985 and *re* the relocation of CSAC to Bath. Also includes transparencies for a presentation by Kurti on the performance of CSAC 1973-1984 (H.191) and material

from a British National Committee for History of Science, Medicine and Technology meeting (H.193).

5 folders.

H.194, H.195

1986

Includes correspondence. H.195 is British National Committee for History of Science, Medicine and Technology material.

2 folders.

H.196, H.197

1987

Agenda, committee papers, minutes of British National Committee for History of Science, Medicine and Technology meetings.

2 folders.

Kurti retired from the British National Committee for History of Science, Medicine and Technology as of 31 December 1987.

H.198-H.204

Management Committee

1973-1976

Agendas and minutes of the Management Committee meetings, with committee papers.

H.198

Ad Hoc Committee

1973

Notes and minutes from meetings of the ad hoc committee for the CSAC.

The ad hoc committee predated the Management Committee proper, which was designated by the Joint Committee as a formal management committee to provide for the day-to-day running of the CSAC, while the Joint Committee was responsible for the larger questions of policy and finance.

H.199, H.200

1973

Includes correspondence re the Progress Report.

2 folders.

H.201

1974

Includes correspondence re the papers of J. Fisher,

naturalist, broadcaster, publisher.

H.202, H.203

1975

Includes correspondence.

2 folders.

H.204

1976

H.205-H.207

Management Group

1983-1985

Agendas and minutes of the Management Group meetings, with committee papers. Also includes correspondence.

The Group was set up in November 1983. On it were the Chairman of the BNC, the Chairman of the Subcommittee, the Honorary Director of the CSAC, and the Treasurer and the Executive Secretary of the Royal Society.

H.205

1983

H.206

1984

H.207

1985

H.208-H.221

Finances

1968-1985

H.208-H.219

Fundraising

1968-1984

Correspondence.

1973-1985

Societies and organisations, H.1-H.992

H.208 1968-1969 Includes material relating to a scheme for the preservation of scientific manuscripts instigated by D.O. Edge. H.209 1970-1971 1972 H.210 Includes an undated draft of the application to the Wolfson Foundation (see also H.145, H.146). H.211 1973 1974 H.212, H.213 Includes a copy of Gowing's application for a Royal Society Research grant in the History of Science. 2 folders. 1975-1979 H.214 Includes a summary of a discussion with C. Jolliffe of the Leverhulme Trust and a copy of Gowing's application for funding. H.215-H.217 1980 3 folders. 1981-1983 H.218 H.219 1984-1993 H.220 Accounts

	Miscellaneous balance statements, budget projections and correspondence.	
H.221	'Salary discussions mainly [19]75-[19]76' 1975x1	976
	Top sheet so inscribed. Correspondence etc, treasury-tagged. In original order.	
H.222-H.245	General correspondence 1969-1	998
H.222	1969-1971	
	Includes correspondence with R.M. Macleod (see also H.151).	
H.223, H.224	1972	
	H.223 includes correspondence <i>re</i> the papers of E.N. da C. Andrade.	
	2 folders.	
H.225-H.227	1973	
	3 folders.	
H.228-H.230	1974	
	H.228 includes a draft of article about the CSAC, written for Nature. H.230 includes notes by Kurti re the purpose and achievements of the CSAC and its future finances.	
	3 folders.	
H.231-H.233	1975	
	3 folders.	

H.234 1976-1977

Includes a draft survey of 'the present work and future plans' of the CSAC and a handwritten account by Gowing

on why its work must continue.

H.235 1978-1979

H.236 1980

H.237 1981

Includes correspondence re the Guide for Owners produced by the CSAC and distributed through the Royal

Society.

H.238 1982

H.239 1983

H.240 1984

Includes correspondence with the historian W.H. Brock re

the papers of Sir James Dewar.

H.241, H.242 1985

Includes correspondence re disagreements on archival procedures between Alton on the one hand and Gowing

and Kurti on the other.

2 folders.

H.243, H.244 1986

Continues the dispute over archival procedures.

H.245	1987-1998	
	Includes Kurti's comments on the first Progress Report after the relocation of the CSAC to Bath, where it was renamed National Cataloguing Unit for the Archives of Contemporary Scientists (NCUACS).	
H.246-H.253	Relocation of the CSAC to Bath	1979-1988
H.246	'Bath-Oxford-Cambridge'	November 1984-June
	Treasury-tagged, with a label so inscribed. Correspondence discussing the future of the CSAC, with additional material.	1985
H.247	'NK, MMG, Regist. WP Corresp.'	November
	Treasury-tagged, with a label so inscribed. Correspondence chiefly between Kurti, Gowing, Sir William Paton and the Registry of the University of Oxford. Includes an account by Gowing of the story of the CSAC.	1984-July 1985
	Paton was a supporter of the CSAC of long standing.	
H.248	Transition to NCUACS	1986
		1900
	Correspondence and draft publicity statements for the new NCUACS.	1900
		1900
H.249-H.253		1979-1988
H.249-H.253	NCUACS.	
H.249-H.253	NCUACS. General Includes various drafts re the future of the CSAC. A copy of the first Progress Report of the NCUACS can be found at	
H.249-H.253	NCUACS. General Includes various drafts re the future of the CSAC. A copy of the first Progress Report of the NCUACS can be found at H.253.	
H.249-H.253 H.254-H.258	NCUACS. General Includes various drafts re the future of the CSAC. A copy of the first Progress Report of the NCUACS can be found at H.253.	
	General Includes various drafts re the future of the CSAC. A copy of the first Progress Report of the NCUACS can be found at H.253. 5 folders.	1979-1988

Incomplete set (1, 2 and 5 are missing).

A report for the first three years and one for the first five years can be found at H.257.

4 folders.

H.258 Other publications

1973-1986

Includes copies of the first catalogue produced by the CSAC, 'Report on the papers of William Hume-Rothery', the original Guide, Catalogues Compiled by the Contemporary Scientific Archives Centre, etc.

H.259-H.270

Background material re scientific archives

1960x1989

H.259-H.261

'Pilot Scheme General'

1965x1970

Contents of a folder so inscribed. Original and duplicated papers *re* the Gowing-Pye pilot project and the early Joint Committee. See also H.123-H.146.

3 folders.

H.262-H.265

Preservation and Export of Scientific Manuscripts

1965x1980

Original and duplicated material.

H.264 is copies of the Secretary's Report to the Commissioners, 1973-1974 and 1974-1975.

H.265 is documents from a folder inscribed 'Export of MSS' and includes papers *re* a proposed Parliamentary Bill to ensure stronger control of the export of historical manuscripts.

4 folders.

H.266-H.269

'MMG'

1966x1989

Contents of a folder so inscribed.

H.266 Correspondence 1966-1986 Includes correspondence between Kurti and Gowing re the 'Simon-Kurti Atomic Energy Papers'. Also includes correspondence re Gowing's valedictory dinner in 1986 and re the Gowing Festschrift (ed. N.A. Rupke). The 'Simon-Kurti Atomic Energy Papers' referred to material created by Kurti and F.E. Simon during their involvement with the Tube Alloys project. Since neither Kurti nor Simon were full-time employees of the project, the papers were not technically official records and, subject to classification, were private property. Nevertheless Gowing persuaded Kurti to hand them over as she considered them an important addition to the archives of the UK atomic energy project. 1986x1989 H.267 CV and nomination for Balzan Prize 1975-1986 H.268, H.269 Supporting Documentation 2 folders. 1981 H.270 'Paris Meeting' Contents of an envelope so inscribed. Correspondence etc. (some in French) re a meeting of the Commission d'Histoire de la Physique of the Société Française de Physique. on 29 April 1981. Also includes material on the teaching of the history of science in the UK. Kurti presented a paper on the work of the CSAC on the occasion. H.271 CORPUS VITREARUM MEDII AEVI (CVMA) 1972-1973

Includes correspondence *re* the state of the stained glass windows of Canterbury Cathedral and *re* scientific methods for the conservation of medieval glass, a topic of interest to the Technical Subcommittee of the British Committee of the CVMA. See also H.9-H.15.

H.272-H.277 COUNCIL FOR THE PROTECTION OF RURAL 1967-1972 ENGLAND (CPRE)

Contents of two folders so inscribed.

Chiefly correspondence. Also includes drafts of a document on 'Power Transmission', produced by the CPRE's Working Party on Power Transmission.

6 folders.

Kurti's association with the CPRE was initiated by a letter of his published in *The Times*. He resisted attempts to recruit him into the Working Party as a formal member, but agreed to act as a consultant.

H.278-H.399 DEPARTMENT FOR SCIENTIFIC AND INDUSTRIAL 1960-1989 RESEARCH (DSIR)/SCIENCE RESEARCH COUNCIL (SRC)

H.278-H.296	General and miscellaneous correspondence and papers
H.297-H.341	High Magnetic Field projects
H.342-H.371	Cryogenic Equipment Panel
H.372-H.389	Physics Committee
H.390-H.392	Data Compilation Committee
H.393-H.399	Energy Round Table, Worcester College Oxford, 18- 19 September 1978

H.278-H.296 General and miscellaneous correspondence and papers 1963-1975, n.d.

H.278-H.286

'General Correspondence'

1963-1977

Contents of a folder so inscribed.

H.278

1963-1965

Includes correspondence *re* the DSIR Cryogenic Equipment Panel, the length of DSIR Research Studentships, proposals for new MSc courses in cryogenic engineering, etc.

H.279, H.280

1966-1967

Includes correspondence re SRC Council Meetings and university-industry collaboration.

H.280 is an exchange with the Earl of Hailsbury, May 1966-January 1967, chiefly *re* acronyms.

2 folders.

H.281, H.282

1967

Includes correspondence *re* making techniques developed in government laboratories available to industry, SRC Council Minutes and the Annual Report, the 'brain drain', the Oxford Advanced Cryogenics Course, the history of the High Magnetic Field Project, etc.

2 folders.

For the High Magnetic Field Project (HMF), see H.327-H.340.

H.283, H.284

1967-1968

Includes correspondence *re* the HMF project, the threat posed by new accounting practices to fundamental research carried out in Government establishments, the 'brain drain', the seeming erosion of SRC support for fundamental research, proposed courses in Advanced Cryogenics, etc.

2 folders.

Kurti's correspondent here is chiefly B.H. Flowers, who chaired the SRC from 1966.

H.285

1969-1971

Continues Kurti's engagement with the question of the SRC's support for fundamental research. Includes correspondence *re* the Grenoble High Field Laboratory.

H.286

1975, 1977

Correspondence 1975 re payments to members of the SRC's Physics Committee; papers 1977 re Joint SRC/British Academy/Royal Society Ad Hoc Panel on the History of Science, 1 July 1977.

H.287-H.292

'Royal Society/Science Research Council'

1966-1967, n.d.

Contents of a folder so inscribed. Correspondence, chiefly arising from Kurti's position as Royal Society assessor on the SRC.

H.287-H.289

1966

Includes correspondence with Sir Patrick Blackett. Also includes notes (in Kurti's hand) on SRC meetings.

3 folders.

Blackett was President of the Royal Society at the time.

H.290-H.292

1967

1967, n.d.

Includes correspondence *re* postgraduate courses, Research Training Support Grants and a grant proposal for space biological experimentation. Also includes drafts of SRC Minutes, Kurti's notes on SRC meetings, etc.

H.292 is undated material.

3 folders.

H.293-H.296

'Misc. Sci. Res. Cou.'

1966-1967,

n.d.

Contents of a folder so inscribed. Correspondence etc.

H.293, H.294

1966

Includes correspondence re the Swann Report, notes on SRC meetings, etc.

2 folders.

The Swann Report was the interim report of the Working Group on Manpower Parameters for Scientific Growth chaired by M.M. Swann. Charged to discover 'whether there was any imbalance in the employment of qualified engineering, technological and scientific manpower', the Working Group presented its interim report to Parliament in October 1966.

H.295, H.296

1967

Correspondence, SRC Minutes, etc.

Includes correspondence with A.B. Pippard and M.M. Swann.

2 folders.

Pippard was a member of the Working Group on Manpower Parameters for Scientific Growth.

H.297-H.341

High Magnetic Field projects

1960-1989

Correspondence, committee papers etc *re* the proposed creation of a High Magnetic Field (HMF) Laboratory.

In November 1960 R.A. Smith of the Royal Radar Establishment (RRE) Malvern was invited by the Low Temperature and Solid State Physics Subcommittee of the DSIR Research Grants Committee to form a panel to discuss the production and uses of very high magnetic fields and to prepare a report. The Smith panel decided in favour of setting up a HMF facility on a national scale. In spring 1962 an informal steering committee under Smith met and as a result a grant was awarded for a design study to be carried out at RRE Malvern. Between October of that year and May 1963 a HMF Project Working Party met five times. Their report (presented by Kurti in June 1963) was discussed by the Research Grants Committee which recommended that DSIR should initiate discussions about it with the universities. There ensued dissent re the siting of the proposed laboratory. Candidate locations were the Oxford-Harwell area (with its extant centres of flourishing

solid state research), and Newcastle, the option favoured by the then Minister of Science, Sir Quintin Hogg. Nottingham was mentioned as a compromise. Eventually the project ground to a halt. By 1970 Kurti explored the possibility for the UK to become involved with the HMF installation created at Grenoble, France. This too came to nothing.

H.297-H.309

Correspondence

1960-1965

H.297

1960

Correspondents include R.A. Smith and A. H. Cottrell.

H.298

1961

As before. Also includes correspondence with B. Bleaney.

H.299

1962

Include draft reports by D.H. Parkinson (a member of the Steering Committee) and correspondence with the DSIR.

H.300-H.306

1963

1961-1963

Contains sequences of labelled correspondence with named parties (normally in reverse chronological order).

Includes draft documents of the High Magnetic Field Project Working Party, correspondence *re* the location of the proposed facility, *re* candidates for the position of Director, *re* the possibility of a consortium between Bristol, Oxford and Reading to sponsor it, *re* a visit to high field laboratories in the US, etc.

H.301 is drafts of reports (with appendices) to the DSIR High Field Panel.

H.303 is Parkinson's floor-plans of the facility, if built at Harwell.

1965, n.d.

1961-1965

Societies and organisations, H.1-H.992

Includes a note on the Clarendon Laboratory's possible relationship with the proposed National Magnet Laboratory.

Н.309	1965
H.310-H.318	Committee papers and Reports Includes some correspondence.
н.310	Reports of the Smith panel. Also includes a report by Kurti on 'Applications of New Superconducting Materials Capable of Carrying High Current Densities'.
H.311	Includes a progress report by D.H. Parkinson on the Design Study and unconfirmed minutes for a meeting of the Magnetic Fields Project Working Party on 26 October 1962.
H.312-H.316	1963 Contents of a folder inscribed 'High Fields'.
H.312	Papers for the Fifth Meeting of the Working Party on 31 May 1963, with correspondence
H.313	D.H. Parkinson's study of the running costs of a HMF Laboratory
H.314	Papers for meeting of the DSIR Research Grant Committee in June, where the report of the Working Party was discussed

H.315	Notes by Kurti circulated at a Physics Sub-Faculty Meeting in Oxford	
H.316	Correspondence and documents re an extraordinary Sub- Faculty Meeting in Oxford, 24 October	
	The purpose of the meeting was 'to consider further the form of liaison, if any, between the National High Magnetic Field Laboratory and the University'.	
H.317	1964	
	Includes correspondence, committee papers and Kurti's handwritten notes on a combined physics Sub-Committee/High Field Working Party meeting on 24 November 1964.	
H.318	1965	
	Correspondence and committee papers. Also includes Kurti's personal notes (typescript) about an OECD meeting on 'International Co-operation in High Magnetic Field Research', held in Paris on 9-10 November.	
H.319-H.326	Correspondence and Committee Papers, 1966-1967	1964-1967
H.319	Correspondence, 1966	
	Correspondence with W.A. Runciman at MIT, C. Jolliffe of the SRC, H.M. Finniston of the International Research & Development Company (IRDC).	
H.320-H.324	Committee papers for 1966	1964-1967
H.320-H.322	Annotated papers for meetings of the SRC University Science and Technology Board and AERE's High Magnetic Field Laboratory Main Project Committee	
H.323	Copy of a design study concerning magnets for the proposed laboratory	

Original sketch plans for a facility at Harwell H.324

Correspondence 1967 H.325, H.326

> Includes a memorandum re a meeting of the SRC UST Board on 21 March, when it was agreed to recommend that the laboratory be built on the SRC site at Chilton in Oxfordshire. Also includes a report of the Deutsche Forschungsgemeinschaft re magnetic fields.

2 folders.

H.327-H.340 High Magnetic Field installation, Grenoble, France 1967-1976

Material re British participation in the HMF installation created at Grenoble.

Kurti was a member of the Comité de Direction of the Service National des Champs Intenses (SNCI) in Grenoble and urged UK support for or, after 1971, cooperation with

this facility.

H.327, H.328 1970

2 folders.

1971 H.329-H.331

3 folders.

At H.329 is the SRC Physics Committee's decision not to contribute to the Grenoble facility and Kurti's response.

H.332 1972-1973

1974 H.333, H.334

2 folders.

Includes account of work at Grenoble from Europhysics News, July 1974 (H.333).

H.335	1975-1976	
	Includes Kurti's notes ?for lecture at Grenoble.	
H.336, H.337	'Topical Information'	1966-1974
	Contents of a folder so inscribed: includes papers of meetings to discuss high field facilities, 1966-1969.	
	2 folders.	
H.338-H.340	Printed background and information material	1967-1976
	3 folders.	
H.341	SERC meeting on UK access to High Magnetic Field Facilities	1986, 1989
	The issue of UK access to these facilities was reopened in the mid-1980s. The material includes Kurti's accounts of previous attempts in this area and lessons thereof.	
H.342-H.371	Cryogenic Equipment Panel	1962-1970
	The Cryogenic Equipment Panel was established as a subgroup of the DSIR's Research Grants Committee at the recommendation of the Low Temperature and Solid State Physics Sub-Committee. It held its first meeting on 16 May 1962 with Kurti was Chairman. With the creation of the SRC the Panel was placed under the Universities Science and Technology Board as the Cryogenics Panel. The panel was wound up in November 1969.	
H.342-H.354	Papers for meetings	1962-1968
	The early meetings were chiefly concerned with the supply of liquid helium for research at UK universities. Later meetings were also concerned with equipment issues.	

H.342	16 May 1962	1962
H.343	12 July 1962 Survey of liquid helium availability and requirements.	1962
H.344	27 September 1962	1962
H.345	19 November 1962	1962
H.346	10 January 1963 Includes first report of the Panel.	1963
H.347	28 February 1963	1963
H.348	24 April 1963	1963
H.349	3 December 1964	1964
H.350	Second report of the Panel, 19 June 1963	1963
H.351	28 October 1965	1965
H.352	1 April 1966	1966
H.353	30 June 1967	1967
H.354	15 January 1968	1968

H.355-H.370	Correspondence and papers	1964-1970
H.355-H.360	Trade embargo on sale of cryogenic equipment to the USSR and People's Republic of China	1964-1969
	6 folders.	
	As Chairman of the Cryogenics Panel, Kurti argued that the Board of Trade's embargo covering cryogenic equipment was too sweeping and damaged export opportunities for British industry.	
H.361	General correspondence	1964-1966
	Includes Kurti's 'Notes for a child's guide to helium (liquid and gaseous)', October 1965.	
H.362	Postgraduate M.Sc. course in cryogenics and its applications at the University of Southampton	1966, 1968
H.363	Proposed liquid hydrogen centre at the University of Bradford	1966
H.364	Correspondence from Philips Scientific Equipment, manufacturers of liquid helium equipment, February-June	1967
H.365	Survey of supplies of liquid helium to universities, May- June	1967
H.366	General correspondence, May-December	1967
H.367	Meeting on liquid helium supplies, 15 January 1968	1967-1968
H.368	General correspondence, April-September	1968
	Includes Kurti's draft 'Memorandum of guidance to Universities concerning the provision of helium liquefiers/liquid helium', June, and Ministry of Technology	

	summary report on Cryogenic Engineering survey, August.	
H.369	Papers, October-November Includes 'The cost of refrigeration' by Kurti, October 1968.	1968
H.370	General correspondence	1969-1970
H.371	Printed information	1968
Н.372-Н.389	Physics Committee	1964-1978
	Kurti was a member of the Physics Committee.	
H.372-H.385	Grant applications	1964-1978
	14 folders.	
H.386-H.389	Miscellaneous correspondence and duplicated typescript papers	1967-1975
	4 folders.	
Н.390-Н.392	Data Compilation Committee	1973-1979
	The Data Compilation Committee was established in April 1974 to review the support of data compilation offered by the SRC and to award grants in this area. It was replaced in 1978 by the Advisory Data Panel which was dissolved the following year. Kurti was a member of the Committee and the Panel. See also H.826, H.827.	
H.390	Correspondence and papers	1973-1979

Includes letter from Kurti as Chairman of the British National Committee on Data for Science and Technology suggesting the establishment of an SRC committee, terms of reference, April 1974; draft of first report, 1975; correspondence *re* IUPAC Thermodynamic Tables Project Centre, 1977; terms of reference of Advisory Data Panel, April 1978.

H.391, H.392	Minutes of meetings	1974-1978
	2 folders.	
	Also includes 'Comments of SRC's support of data activities' by Kurti as Chairman of the British National Committee on Data for Science and Technology, February 1975 (H.391) and 'The support of data compilation - the second report of the data compilation committee', March 1976 (H.392).	
Н.393-Н.399	Energy Round Table, Worcester College Oxford, 18-19 September 1978	1977-1978, n.d.
	Kurti was a member of the Working Group on Energy Storage.	
H.393	'Energy Round Table Working Groups. Papers for the meeting to be held on 10th July 1978'	1978
	Contents of Kurti's folder so labelled: papers for meeting of Energy Storage Working Group.	
H.394, H.395	'Sand storage and other storage. Papers for En. Round Table'	
	Contents of Kurti's folder so inscribed.	
H.394	Draft of Kurti's contribution to report, August, and of Working Group report September 1978	1978
H.395	Typescript copies of 'Le stoackage et le transport de l'energie', 1977 and of 'Heat storage in sand' by Kurti, used	1977, n.d.

as material for his contribution

H.396-H.399

'Energy Round Table 1978'

1978

Contents of Kurti's folder so labelled: papers for Energy Round Table, report of the Round Table (H.399).

4 folders.

H.400, H.401

DEPARTMENT OF EDUCATION AND SCIENCE ADVISORY COMMITTEE FOR SCIENTIFIC AND TECHNICAL INNOVATION

1966-1969

Kurti joined this committee at its fourth meeting.

H.400

Minutes of committee meetings

1966-1968

Also includes note for the committee on 'Reports, Preprints and "Preprints" ' by Kurti, February 1968.

H.401

Miscellaneous correspondence and papers found with the minutes

1966-1969

H.402

DEPARTMENT OF ENERGY COMBINED HEAT AND POWER GROUP

1975-1979

Includes Kurti's 'Notes on heat transport', June 1975 and his 'Reflections on the Combined Heat and Power Working Group', June 1976 beginning 'I am worried about the progress of the CHP Group's work and I've put down on paper my views. The presentation is brief and blunt'.

Kurti was a member of the Department of Energy's Combined Heat and Power Group, chaired by Walter Marshall. He was also a member of the District Heating Association (DHA), later the Combined Heat and Power Association (H.113, H.114).

There is further material relating to CHP at D.14-D.18.

H.402A	ELECTRICITY COUNCIL RESEARCH CENTRE	1971
	Results of tasting tests.	
	These comparison tests were made to determine whether there were noticeable differences between frozen and non-frozen food samples.	
	See also J.399.	
Н.403-Н.433	ELECTRICITY SUPPLY RESEARCH COUNCIL (ESRC)	1960-1979
	Kurti joined the ESRC in 1960. He served to 1979.	
H.403-H.420	Papers of meetings	1960-1979
	Chiefly agenda and minutes. Some annotated by Kurti or with manuscript notes appended.	
H.403	1960	
H.404	1961	
H.405	1962	
H.406	1963	
H.407	1964-1965	
H.407	1304-1303	
H.408	1966-1967	
H.409	1968	

H.410	1969
H.411	1970
H.412	1971-1972
H.413	January, April 1973
H.414	July, October 1973
H.415	1974
H.416	1975
H.417	1976
H.418	1977
H.419	1978
H.420	1979
H.421-H.429	'ESRC General correspondence' 1960-1979
	Contents of Kurti's folder so labelled. Includes correspondence and papers <i>re</i> venues for meetings of the committee, heat pumps and membership.
	The meetings of the committee were often held at electricity generating or supply installations and included tours of the facilities.

1960-1961 H.421

> Includes invitation to serve and terms of reference, International Conference on Gas Discharges and the

Electricity Supply Industry, May 1962.

H.422 1962-1963

H.423 1964-1968

> Includes Kurti's 'Notes on a visit to the Shin An Chiang hydro-electric power station [...] China, on August 15th 1964', and draft paper by W.R. Hawthorne on university

research, April 1967.

H.424 1969-1972

H.425 1974-1975

Chiefly correspondence and papers re heat pumps,

including correspondence in the Financial Times.

Also includes annotated menu for visit of ESRC to CEGB Generation Development and Construction Division, 24-25

July 1975.

H.426 1976-1977

Includes 'Report on discussions in Copenhagen on 11-12

December 1975' by Kurti, distributed March 1976.

H.427 1978

> Includes information for visits to Dungeness 'B' Nuclear Power Station, April, and Berkeley Nuclear Laboratories, July, and proposed visit to a facility in France, June 1979.

H.428 1979

Chiefly re visit to France, 25-27 June. Also includes Kurti's

	'Note on a visit to the Electricity Council Research Centre on Friday 22 July 1977' to survey heat pump developments.	
H.429	Background information, chiefly in French	1978, 1979
H.430-H.432	'E.S.R.C. Energy storage' Contents of Kurti's folder so labelled: correspondence and papers.	1961, 1972, 1977
H.430	ESRC discussion meeting on storage of energy by electrochemical methods, 21 July 1961	1961
	Includes correspondence and papers re flywheels and fuel cells, Kurti's manuscript notes on meeting.	
H.431	Advanced battery for electrical propulsion	1972
H.432	Fuel cells	1977
H.433	Correspondence re application from Chatham House Grammar School for research grant to study paramagnetic resonance	1961
H.434-H.450	EUROPEAN PHYSICAL SOCIETY (EPS)	1967-1989
	Kurti was a founding member of the EPS.	
H.434	General correspondence and papers	1967-1975
	Includes letter to S.F. Edwards <i>re</i> inaugural meeting of the Society, Florence, September 1968.	

H.435	'Setting up the EPS leading up to Florence meeting'	1967-1969
	Bundle of correspondence and papers so labelled.	
H.436	'S.F. Edwards re Roy. Soc. + finances'	1969-1970
	Bundle of correspondence and papers so labelled.	
H.437	'N.K. draft proposals for Europhysics Conferences (Gordon type) & comments'	1970
	Bundle of correspondence and papers so labelled.	
H.438	'General correspondence Conf. Comm & Sub Comm'	1970-1972
	Bundle of correspondence and papers so labelled.	
H.439, H.440	'Study conferences. Conference Committee' Contents of folder so labelled: chiefly re planned Europhysics Study Conferences, Kurti's reports on meetings of the EPS Council and Conference Committee.	1970-1976, 1982
	2 folders. Kurti served on the Europhysics Conference Committee to	
	1975.	
H.441-H.445	Papers of meetings of Council and Executive Committee of the EPS	1984-1989
	Kurti attended meetings of the Executive Committee and Council as the editor of the journal <i>Europhysics Letters</i> .	
H.441	1984-1985	
H.442	1986	
H.443	1987	

H.444	1988 Includes Kurti's 'Comments on the proposed Advisory Committee on Energy', November 1988	
H.445	1989	
H.446-H.450	'Low Temperature Division EPS 1968-1973' Contents of folder so labelled.	1968-1972
H.446	'Foundation of the LTP Division of the EPS' Bundle of correspondence and papers so labelled.	1968-1969
H.447	'Draft of the letter from Gorter to Guinier - re closer co- operation between divisions + comments on letter' Bundle of correspondence and papers so labelled.	1968-1971
	The letter to A. Guinier, Chairman of the Physics of Condensed Matter Division was drafted in 1971 by Kurti on behalf of C.J. Gorter, Chairman of the Low Temperature Division.	
H.448	'Summer schools [] Twente June 22-Jul 4, 1970 Grenoble - June 28-July 10, 1971' Bundle of correspondence and papers so labelled.	1970-1971
H.449	'Freudenstadt. Correspondence leading up to it - all notes + papers relating to discussions' Bundle of correspondence and papers so labelled relating to meeting at Freudenstadt, Germany to discuss relation of the Low Temperature and Condensed Matter Divisions, and possible establishment of the Low Temperature group	1969-1972
H.450	as a section of the Condensed Matter Division. 'Albé 11-14 April 1972'	1971-1972

Bundle of correspondence and papers so labelled, chiefly re arrangements for Europhysics Study Conference on Thermometry and Thermal Contact below 50 Millidegree Kelvin', Albé, France (see also G.141).

H.451-H.455	FRENCH EMBASSY IN LONDON	1971-1987
	Contents of Kurti's folder inscribed 'France': includes correspondence <i>re</i> television broadcast by Kurti for French television, correspondence and papers <i>re</i> meetings of French research workers in Britain organised by the Scientific Department of the French Embassy at the Maison Française in Oxford, visits by French scholars to Oxford and French Government scholarships and related material.	
H.451	Reunions des Chercheurs Français en Grande-Bretagne	1973, 1977
H.452	Correspondence re television broadcast for Office de Radiodiffusion Télévision Française	1973-1975
H.453	General and miscellaneous correspondence	1973-1987
H.454, H.455	Printed background and information material	1971-1976
H.456	GREAT BRITAIN/EAST EUROPE CENTRE	1969-1990
	Miscellaneous correspondence and papers.	
H.457	HUNGARIAN ACADEMY OF SCIENCES	1993-1998
	Correspondence.	1

1 ...

In Hungarian.

H.458-H.481

INSTITUT INTERNATIONAL DU FROID

1958-1982

The Institut International du Froid (IIF) or International Institute of Refrigeration was established in 1920, as the successor to the International Association of Refrigeration. When Kurti joined it had nine commissions, of which he was concerned with Commission 1, Scientific problems of low temperature physics and thermodynamics. In 1971 the IIF divided itself into four sections. The first, A, was concerned with Cryology. This in turn had three commissions, A1, Cryophysics, A2 Cryoengineering and A3 Separation of Gases. Commission A1 was not felt to be as active as it should be and it was proposed to merge it with A2. Kurti opposed this and a ballot was held the result of which supported Kurti. Kurti was nominated to serve as a UK representative on Commission A1 1971-1975 and served as Vice-President.

In 1969 it was agreed to coordinate activities with the Commission on Very Low Temperatures of the IUPAP, with Kurti serving as a common member to liaise between them.

Kurti was also a member of the UK Standing Committee on IIF. He served until its dissolution in 1981.

See also G.102

H.458-H.465	General correspondence and papers
H.466-H.468	International Congresses of Refrigeration
H.469-H.473	Meetings of Commission 1 and Commission A1
H.474-H.480	Meetings of UK Standing Committee of the International Institute of Refrigeration
H.481	Background and information material

H.458-H.465	General correspondence and papers	1961-1982
H.458	1961-1963 Includes correspondence <i>re</i> possible IIF commission in cryogenic engineering, proposed by Kurti.	
H.459	1967-1971 Chiefly correspondence 1971 with E.F. Hammel, repossible reform of IIF Commission 1.	
H.460	1972-1973 Includes Kurti's definitions of terms for cryology section of IIF dictionary.	
H.461	1974 Chiefly correspondence on Commission A1 and proposal to merge it with A2.	
H.462	January-March 1975 Chiefly re future of Commission A1. Also correspondence re Canadian participation in IIF.	
H.463	May-December 1975 Chiefly correspondence <i>re</i> presidency of Commission A1.	
H.464	1976-1977	
H.465	1978-1982	

H.466-H.468	International Congresses of Refrigeration	1962-1963, 1967
H.466, H.467	11th Congress, Munich, Germany, 27 August-4 September 1963	1962-1963
	Correspondence and papers <i>re</i> arrangements; minutes of meetings; etc.	
	2 folders.	
H.468	12th Congress, Madrid, Spain	1967
	Conference information; programme.	
	See also G.91	
H.469-H.473	Meetings of Commission 1 and Commission A1	1966-1975
H.469	Commission 1, 17 June 1966; 29 August 1967	1966,1967
H.470	Commission 1, 6 May 1968; 24 March 1969; 11 September 1970	1968-1970
H.471	Commission 1, 2 September 1971	1971
H.472	Commission A1, 24 September 1972	1972
H.473	Commission A1, 17 August 1975	1975
H.474-H.480	Meetings of UK Standing Committee of the International Institute of Refrigeration	1973-1981
H.474	1st meeting, 15 February 1973	1973
	Includes invitation to serve.	
	Kurti was not at this stage a member of the Committee.	

H.475	2nd meeting, 15 August	1973	1973
H.476	3rd meeting, 12 March 1	974	1974
H.477	4th meeting, 10 October	1974	1974
H.478	6th meeting, 14 October	1975	1975
H.479	7th meeting, 25 March 1	1976	1976
H.480	Meetings 1979, 1980		1979-1981
	Also includes letter re 1981.	dissolution of Committee, October	
H.481	Background and infor	mation material	1958-1978
H.482-H.560	INSTITUTE OF PHYSICAL SOCIETY	CS/INSTITUTE OF PHYSICS AND	1958-1990
	See also Physical Socie	ety H.765-H.780.	
	of Physics in 1945. Th Society merged in 1960	al Society in 1942 and the Institute ne Institute of Physics and Physical of to become the Institute of Physics Subsequently this was shortened to	
	H.482-H.489	General	
	H.490-H.495	Merger of the Institute of Physics and t Society	he Physical

	H.496-H.498	Council	
	H.499-H.510	Awards Committee	
	H.511-H.513	Fellowships etc	
	H.514-H.517	Advisory Panel for Physics Bulletin	
	H.518-H.520	External and Professional Affairs Comm	ittee
	H.521	Meetings Committee	
	H.522-H.547	Low Temperature Group	
	H.548-H.556	History of Physics Group	
	H.557-H.560	Holweck Reunion Meetings	
H.482-H.489	General		1961-1982
H.482	1961-1967		
	Includes correspondence	e re publications of the Institute.	
H.483	1968-1969		
		sponse to Warsaw Pact invasion of s, including correspondence re	
H.484	1970		
		eeting to discuss the report of the Council's Physics Committee;	

H.485 1971

Includes correspondence re honorary fellowships, European relations, charges for conferences, and the

Presidency.

H.486 1972

Includes obituaries of Claude Bloch and Peter Frank.

H.487 1973-1974

Includes draft of article on 'Professional etiquette' by Kurti, submitted to *Physics Bulletin* (see also H.520), and letter to O.S. Heavens explaining his resignation from Council,

1973.

H.488 1975-1976

H.489 1977-1982

Includes correspondence re publications.

H.490-H.495 Merger of the Institute of Physics and the Physical 1958-1974 Society

The two organisations agreed to merge in 1960. As a member of the former Physical Society Kurti was exercised by the constitutional treatment of that Society's legacy within the new merged body. This came to a head in 1973-1974 with the question of the status to be accorded to

Fellows of the former Physical Society.

H.490 Papers *re* merger 1958-1959

H.491-H.495 Correspondence and papers re status of Fellows of the 1968-1974

former Physical Society

5 folders. /...

1...

When the Institute of Physics and Physical Society gained its charter of incorporation, the title Fellow of the Physical Society ceased to be recognised and became instead Fellow of the former Physical Society. However, those Fellows of the former Physical Society who were also Fellows of the Institute of Physics were told they could only be referred to as Fellows of the Institute of Physics. Some including Kurti were angered at what they saw as a breaking of the terms upon which the two bodies had agreed to merge and unfairness to the legacy of the Physical Society.

H.496-H.498	Council	1969-1973
	Kurti served from 1969 to his resignation in July 1973.	
H.496	Miscellaneous correspondence Includes notification of election, July 1969, and letter of thanks for service, October 1973.	1969-1973
H.497	Papers for meeting, 7 July 1970	1970
H.498	Minutes of meetings, 1972-1973	1972-1973
H.499-H.510	Awards Committee	1968-1974
H.499-H.505	Meetings	1968-1974
H.499	29 October 1968; 28 October 1969; 27 November 1969	1968-1969
H.500, H.501	30 September 1970 2 folders.	1970
H.502	7 October 1971	1971

H.503	12 October 1972	1972
H.504	15 June 1973; 16 October 1973	1973
H.505	9 October 1974	1974
H.506-H.510	Correspondence and papers re award nominations	1969-1974
H.506	1969-1970	
H.507	1971	
H.508	1972	
H.509	1973	
H.510	1974	
H.511-H.513	Fellowships etc	1958-1973
	Applications to be admitted as a Graduate, Associate or Fellow of the Institute.	
H.511	1958, 1963-1965	
H.512	1967-1968	
H.513	1970-1973	

H.514-H.517	Advisory Panel for Physics Bulletin	1981-1984
	Correspondence and papers, including agenda, notes and minutes of meetings.	
	The Panel was established in 1981 and Kurti was invited to serve as Chairman (accepted).	
H.514	1981	
H.515	1982	
H.516	1983	
H.517	1984	
H.518-H.520	External and Professional Matters Committee	1970-1973
H.518-H.520	External and Professional Matters Committee Correspondence and papers re matters for discussion by the Committee.	1970-1973
H.518-H.520	Correspondence and papers re matters for discussion by	1970-1973
	Correspondence and papers <i>re</i> matters for discussion by the Committee.	1970-1973
	Correspondence and papers <i>re</i> matters for discussion by the Committee.	1970-1973
H.518	Correspondence and papers <i>re</i> matters for discussion by the Committee. 1970 Training of physicists	1970-1973
H.518	Correspondence and papers <i>re</i> matters for discussion by the Committee. 1970 Training of physicists	1970-1973

H.521	Meetings Committee	1972, 1975
	Papers of meetings.	
	Kurti was a member of the committee representing the European Physical Society Conference. He stepped down in 1975.	
H.522-H.547	Low Temperature Group	1960-1990
	Kurti was a member of the Physical Society's Low Temperature Group prior to the merger with the Institute (see H.766). He was elected to the Committee in 1966 as Vice-Chairman and was Chairman from 1967 to 1970.	
H.522	Constitution of the Group	1961
	Following the amalgamation of the Physical Society and Institute of Physics the Constitution of the Group had to be revised.	
H.523-H.526	Annual General Meetings	1960-1992
	Agenda, minutes and papers of meetings. Not a complete sequence.	
H.523	1961-1964	
H.524	1965-1969	
H.525	1970-1974	
H.526	1975-1992	
H.527-H.529	Committee meetings	1966-1970
	Agenda, minutes and papers of meetings.	

H.527	1966-1967	
H.528	1968	
H.529	1969-1970	
H.530-H.532	Scientific meetings Programmes of meetings, some annotated by Kurti. 3 folders.	1962-1977
H.533-H.538	General correspondence and papers Chiefly re Council and Committee meeting business (including membership), and for themes and arrangements for Scientific Meetings.	1961-1970
H.533	1961-1966	
H.534	1967	
H.535	January-June 1968	
H.536	July-December 1968	
H.537	1969	
H.538	1970	
H.539-H.546	The Simon Memorial Prize The Simon Prize was awarded for distinguished work in	1961-1990

	low temperature physics.	
H.539	General correspondence re Prize	1968-1969
H.540	1961 Prize Awarded to I.M. Lifshitz.	1961
H.541	1963 Prize Awarded to H.E. Hall and W.F. Vinen.	1963
H.542	1965 Prize Awarded to J.C. Wheatley.	1965, 1975
H.543, H.544	1967 Prize 2 folders.	1967-1968
	Awarded to K.A.G. Mendelssohn. Mendelssohn delivered his Simon lecture the following year.	
H.545, H.546	1970 Prize 2 folders. Includes at H.546 Kurti's remarks made in presenting the	1969-1970, 1990
H.547	Prize to Professor W. Meissner, 14 May 1970. Newsletters	1963-1990
	Not a complete sequence.	
H.548-H.556	History of Physics Group	1983-1989
	This Group was founded in 1984, with Kurti as a founder member. He served on the Committee to 1989.	

H.548	Establishment of the Group	1983-1984
	Includes papers of discussion meeting 1 February 1984.	
H.549	Steering Committee	1984
	Meeting of Steering Committee, 1 March 1984; application for recognition as a Group; draft constitution.	
H.550	Meetings on Experimenters and Instruments, 20 February 1985, and Projects in the History of Physics, 10 July 1985	1984-1985
	Correspondence and papers re arrangements.	
	Kurti spoke on the subject of laboratory notebooks at both meetings.	
H.551	Committee meeting, 17 December 1984 and 20 February 1985	1984-1985
H.552	Meeting on the Education of Physicists between the Wars, Manchester, 30 October 1985	1985
	Correspondence and papers, including Kurti's notes on his university education in Paris and Berlin, 1926-1931.	
H.553	Committee meeting, 30 October 1985	1985
H.554	Miscellaneous correspondence and papers	1986
H.555	Meeting on the History of Physics for the Physicist, Oxford, 2-4 July 1986	1985-1986
	Correspondence and papers.	
	Kurti spoke on 'Reflections of an Amateur Historian of Science'.	

H.556	Miscellaneous correspondence and papers	1987-1989
H.557-H.560	Holweck Reunion Meetings	1970, 1977, 1987
	Chiefly material relating to dining and social arrangements for reunion meetings of Holweck prize-winners.	
	The Holweck Prize was established in 1945, jointly by the French and British Physical Societies as a memorial to Fernand Holweck, Director of the Curie Laboratory of the Radium Institute in Paris, who was tortured and killed by the Gestapo in 1941. The award was made in alternate years by the Councils of the two societies (the Physical Society to 1960, then the Institute of Physics, and the Société Française de Physique) to a physicist selected from a list of nominees submitted by the other.	
H.557	1970 Reunion	1970
H.558, H.559	1977 Reunion	1977-1979
	2 folders.	
	At H.559 are 4 group photographs of participants.	
H.560	1987 Reunion	1987
H.561-H.566	INTER-UNIVERSITÉ	1966-1970
	Contents of Kurti's folder, chiefly papers re Inter-Université but includes material on science in France.	
	Inter-Université was the common form of the Association des enseignants et chercheurs pour la cooperation universitaire en Europe (or Association of University Staff to Promote Inter-University Cooperation in Europe).	
H.561	Colloque de Caen	1966-1967
	Report of the 'Colloque National de Caen, 11-13 November	

1966', sent to Kurti for information	by the	Scientific	Office
of the French Embassy in London.			

	of the French Embassy in London.	
H.562	Correspondence and papers	1967-1969
	Includes Kurti's 'Notes on a meeting held at the CNRS Headquarters in Paris on Wednesday 5 February 1969 to discuss the career prospects of young physicists'.	
H.563, H.564	Papers re Inter-Université seminar on 'Towards a European Community of teachers and research workers', Brussels, Belgium, 23-25 October 1969	1969
	2 folders.	
H.565	Inter-Université papers	1970
H.566	Newspaper cuttings etc.	1968-1969
H.567-H.627	INTERNATIONAL COUNCIL OF SCIENTIFIC UNIONS (ICSU)	1966-1994, n.d.
	See also British National Committee for ICSU, H.829.	

H.567, H.568 General

Committee on Data for Science and Technology (CODATA) H.569-H.627

H.567, H.568	General	1977
H.567	Correspondence <i>re</i> General Assembly of ICSU Abstracting Board, York, June 1977	1977
H.568	Correspondence re expulsion of Taiwan from International Union of Geodesy and Geophysics at the behest of the People's Republic of China	1977
H.569-H.627	Committee on Data for Science and Technology (CODATA)	1966-1994, n.d.
	This material includes papers for CODATA meetings and correspondence <i>re</i> policy issues. However, the bulk is Treasurer's correspondence <i>re</i> CODATA funding from ICSU/UNESCO, sums to be awarded for CODATA activities, claims for reimbursement of expenses.	
	CODATA was established by ICSU in 1966 as an interdisciplinary committee to promote the evaluation, compilation and dissemination of data for science and technology and to foster international collaboration in this area. Kurti joined as the Union delegate for IUPAP in 1973, also serving on the Bureau. He became Treasurer of CODATA in 1974, serving to 1980. See also the British National Committee on Data for Science and Technology H.819-H.828.	
H.569	Minutes of first meeting of CODATA, 16-17 June 1966	1966
H.570	Third International CODATA Conference, Le Creusot, France, 26-29 June 1972 Correspondence and papers, including programme. See also G.148.	1972
H.571	Miscellaneous correspondence and papers, July- December 1972 Includes draft of revised constitution, and Kurti's 'Some notes about the future of Codata', December.	1972

H.572-H.574	Papers responding to CODATA questionnaire, reporting on data compilation activities of the international scientific unions	1972
	Probably assembled for ICSU General Assembly, September, Helsinki, Finland.	
	3 folders.	
H.575	Miscellaneous correspondence and papers	1973
	Includes notes for meeting of drafting committee, 18 January; minutes of 8th CODATA General Assembly, Stockholm, Sweden, 10-11 September.	
H.576	Notes of joint meeting between representatives of CODATA, the Federation of Astronomical and Geophysical Sciences, ICSU Panel on World Data Centres, Committee on Geological Data and the Scientific Committee on Oceanic Research, 8 June 1973	1973
	Kurti was a CODATA representative.	
H.577	CODATA Officers Meeting, Paris, France, 31 January-2 February 1974	1973-1974
H.577		1973-1974
H.577	February 1974	1973-1974
	February 1974 Correspondence and papers.	
H.578	February 1974 Correspondence and papers. Miscellaneous correspondence and papers, January-April	1974
H.578 H.579	Correspondence and papers. Miscellaneous correspondence and papers, January-April CODATA and ICSU meeting, Paris, France, 1 May 1974 The meeting considered room allocation at ICSU headquarters.	1974 1974
H.578	Correspondence and papers. Miscellaneous correspondence and papers, January-April CODATA and ICSU meeting, Paris, France, 1 May 1974 The meeting considered room allocation at ICSU headquarters. Miscellaneous correspondence and papers, May-June	1974
H.578 H.579	Correspondence and papers. Miscellaneous correspondence and papers, January-April CODATA and ICSU meeting, Paris, France, 1 May 1974 The meeting considered room allocation at ICSU headquarters.	1974 1974
H.578 H.579	Correspondence and papers. Miscellaneous correspondence and papers, January-April CODATA and ICSU meeting, Paris, France, 1 May 1974 The meeting considered room allocation at ICSU headquarters. Miscellaneous correspondence and papers, May-June	1974 1974

Papers of	the	conference	and	meetings	held	during	its
proceeding	s; co	orresponden	ce ari	sing.			

2 folders.

H.583	Miscellaneous correspondence, July-October	1974
	Includes notes on CODATA Bulletin 'Proposition'.	
H.584	Correspondence and papers re CODATA at ICSU General Assembly, Ankara, Turkey, September 1974	1974
	Includes Kurti's 'remarks' when presenting reports of CODATA, ICSU/AB and the ICUS Panel on World Data Centres.	
	Kurti represented CODATA at the meeting.	
H.585	Miscellaneous correspondence	1975
	Chiefly travelling expenses, preparation of CODATA brochure.	
		1075
H.586	CODATA financial papers	1975
U 507 U 500	Missellaneous correspondence and papers	1976
H.587, H.588	Miscellaneous correspondence and papers	1970
	Includes correspondence re expenditure by task groups of CODATA.	
	2 folders.	
H.589-H.593	Fifth International CODATA Conference, Boulder, Colorado, USA, 28 June-1 July 1976	1976
	Includes correspondence <i>re</i> arrangements; papers of the conference; Kurti's remarks made at the conference winetasting (H.589); task group, panel and national committee reports (H.590-H.592).	
	5 folders.	

H.594	Miscellaneous correspondence, January-May	1977
	Includes correspondence re CODATA brochure, and associate organisations of CODATA.	
H.595, H.596	Meeting of the CODATA Advisory Panel on the Biosciences, Royal Society, London, 18-19 April 1977	1976-1977
	Correspondence re arrangements etc.	
	2 folders.	
H.597	Miscellaneous correspondence and papers, June-July	1977
	Includes 'Principal decisions of the 22nd CODATA Executive Committee meeting, Paris, 28-29 June 1977'.	
H.598	Correspondence re scientific relations with Taiwan and the People's Republic of China, August	1977
H.599, H.600	Miscellaneous correspondence, August	1977
	2 folders.	
H.601	Miscellaneous correspondence and papers, September- December	1977
H.602	Miscellaneous correspondence and papers	1978
	Includes draft minutes of CODATA officers' meeting, Paris, France, 6-7 February.	
H.603	11th CODATA General Assembly, Santa Flavia, Italy, May 1978	1978
	Draft minutes of General Assembly and Executive Committee meetings.	

H.604	Miscellaneous correspondence and papers	1979
H.605	CODATA Executive Committee Meeting, Paris, France, 30 April-2 May 1979	1979
	Papers of meeting.	
H.606	'Proposal on interchange methodology for numerical data in science and technology'. Report of the CODATA Task Group on Computer Use, July 1979	1979
H.607, H.608	Correspondence <i>re</i> misunderstanding on CODATA contracts and funding	1979-1980
	2 folders.	
H.609	Miscellaneous correspondence and papers	1980
H.610	1982-1994, n.d.	
H.611	Newsletters	1977, 1985, 1986
	Issues 17, 33-35.	
H.612	Notes on 'Data needs for energy - a discussion' and 'A CODATA vade-mecum for energy?'	N.d.
H.613-H.626	Alphabetical copy correspondence	1974-1977
	Office set of carbon copies and photocopies of Kurti's outgoing correspondence as Treasurer.	
	Not indexed.	
H.613	A., B.	

C., D. H.614 E., F. H.615 G. H.616 H.617 H., I. J., K. H.618 H.619 L. M., N. H.620 H.621 O., P., Q. R. H.622 S. H.623 T., U., V. H.624 H.625, H.626 W. 2 folders. H.626A, H.627 'Secretariat' 1979-1982 Bundle of correspondence so labelled divided into two for ease of reference.

H.628-H.725	INTERNATIONAL CUI	LTURAL FOUNDATION (ICF)	1972-1996
	1968 by the Reverend Church (popularly kn sponsoring organisa Conferences on the U	ral Foundation (ICF) was founded in Sun Myung Moon of the Unification from as 'Moonies'). It was the ation behind the International mity of the Sciences (ICUS), as well orld Peace Academy and Paragon	
	The first ICUS was he of the Sciences'.	ld in 1972 on the 'Moral Orientation	
	H.628-H.703	International Conferences on the Unity Sciences	of the
	H.704-H.719	Correspondence re activities of the Un Church	ification
	H.720-H.725	Background material	
H.628-H.703	International Confere	nces on the Unity of the Sciences	1972-1996
	arrangements, copies and correspondence proceedings. Corres	correspondence and papers re of papers delivered, including Kurti's, arising, including re publication of pondence re the controversy over offerences is at H.704-H.719.	
H.628-H.632	1st ICUS on the Mora York, USA, November	al Orientation of the Sciences, New 1972	1972-1974
	5 folders.		
	objectives of the Roya	roceedings with his talk on 'The all Society as formulated in 1663 and and science'. Incomplete proceedings	
H.633	2nd ICUS on Modern Japan, 18-21 November	Science and Moral Values, Tokyo, er 1973	1973
	Programme only.		

Kurti did not attend.

H.634	3rd ICUS on Science and Absolute Values, London, 21-24 November 1974	1974
	Includes annotated programme.	
H.635-H.637	4th ICUS on The Centrality of Science and Absolute Values, New York, USA, November 1975	1974-1976
	3 folders.	
	Kurti was an international advisor to the conference.	
H.638, H.639	5th ICUS on The Search for Absolute Values: Harmony Among the Sciences, Washington DC, USA, 26-28 November 1976	1976
	2 folders.	
	Kurti was an international advisor to the conference. He chaired the session on Science and Values.	
H.640-H.643	6th ICUS on The Search for Absolute Values in a Changing World, San Francisco, USA, 25-27 November 1977	1977
	4 folders.	
	Kurti was an international advisor to the conference. He spoke on 'Scientific research and enquiry: ivory tower or the market place, slaughterhouse or Shangri-La?' (copy at H.641).	
H.644-H.646	7th ICUS on The Re-evaluation of Existing Values and the Search for Absolute Values, Boston Massachusetts, USA, 24-26 November 1978	1978
	3 folders.	
	Kurti was an international advisor to the conference.	
H.647-H.649	8th ICUS on The Responsibility of the Academic Community in the Search for Absolute Values, Los Angeles, USA, 22-25 November 1979.	1979-1980

3 folders.

Kurti was an international advisor to the conference. He was moderator for the session 'Do new patterns of wealth demand new structures of society?' His notes are at H.649.

H.650-H.654

9th ICUS on Absolute Values and the Search for the Peace of Mankind, Miami Beach, Florida, USA, 27-30 November 1980

1980-1981

5 folders.

Kurti was an international advisor to the conference. He was a Group Chairman for the session on 'Technology and Authority: Centralisation and Control'. His notes for the Chairman's summary are at H.654.

H.655-H.657

10th ICUS on The Search for Absolute Values and the Creation of the New World, Seoul, South Korea, 9-13 November 1981

1981

3 folders.

Kurti was an international advisor to the conference. He was a Group Chairman for the session on 'Materials'.

H.658-H.663

11th ICUS on The Search for Absolute Values and the Creation of the New World, Philadelphia, USA, 25-28 November 1982

6 folders.

Kurti was an international advisor to the conference. He was a Chairman for the session on 'Technology as a panacea?'

H.664-H.668

12th ICUS on The Search for Absolute Values and the Creation of the New World, Chicago, USA, 24-27 November 1983

1983

5 folders.

Kurti was an international advisor to the conference. He spoke on 'Science and technology: blessing or curse to the arts?' (draft and final copies at H.667).

H.669, H.670	13th ICUS on Absolute Values and the New Cultural Revolution, Washington DC, USA, 2-5 September 1984 2 folders.	1984
H.671-H.677	14th ICUS on Absolute Values and the New Cultural Revolution, Houston, Texas, 28 November-1 December 1985	1985-1987
	7 folders.	
	Kurti was a 'discussant' in the session on 'Organisation and change in the universe'.	
H.678-H.683	15th ICUS on Absolute Values and the New Cultural Revolution, Washington D.C., USA, 27-30 November 1986	1986-1987
	6 folders.	
	Includes Kurti's comments on papers delivered at H.681.	
	Kurti was a 'discussant' in the session on 'Energy'.	
H.684-H.690	16th ICUS on Absolute Values and the Reassessment of the Contemporary World, Atlanta, Georgia, USA, 26-29 November 1987	1986-1989
	7 folders.	
	Kurti participated in the session on 'The human food chain', speaking on 'The sensual aspects of food consumption'.	
	See also F.154.	
H.691-H.693	17th ICUS on Absolute Values and the Reassessment of the Contemporary World, Los Angeles, USA, 24-27 November 1988	1988
	3 folders.	
	Kurti participated in the session on 'Ethnocentrism vs world unity', speaking on 'Are science and ethnocentrism compatible?' (H.693).	

18th ICUS on Absolute Values and the Reassessment of 1989-1991 H.694-H.697 the Contemporary World, Seoul, South Korea, 23-26 August 1991 4 folders. Kurti participated in the session on 'The limits of science', speaking on 'The limits of scientists' science' (H.697). H.698-H.701 18th ICUS on Absolute Values and the New World Order. 1992 Seoul, South Korea, 19-22 August 1992 4 folders. Kurti participated in the session on 'The Modern University in Transition', speaking on 'Diversity and specialization in primary, secondary and higher education' (H.699). 1995-1996 H.702 20th ICUS August 1995 and 21st ICUS November 1997 Brief correspondence only. Printed booklets on ICF and ICUS H.703 1975-1994 H.704-H.719 Correspondence re activities of the Unification Church Over the years considerable unease was expressed at the activities of the Unification Church, particularly with regard to students and young people thought to be particularly impressionable. In a number of cases it was suggested they had been encouraged to break contact with their families and to leave higher education. Many thought the participation of Kurti and other leading academics in ICUS meetings gave credibility to the Unification Church. Kurti defended his attendance at the ICUS meetings but was concerned at the allegations and attempted to help in a number of cases. H.704-H.711 1975-1994 General correspondence

> Includes correspondence with officials of the Unification Church, colleagues uneasy at the activities of the Church and M.T.M. Casey McCann, who was trying to ensure

	young British recruits to the Church kept in touch with their families and resumed their higher education.	
H.704	1975-1976	
H.705	1977	
H.706	1978-1979	
	Includes copy of Kurti's article for <i>Nature</i> , and responses thereto.	
H.707	1980	
H.708	1981	
	Includes correspondence <i>re</i> policy of Unification Church to Britsh recruits in the USA, and article by E.V. Barker of the LSE on the Unification Church in <i>Clergy Review</i> October 1980.	
H.709	1982 (1)	
H.710	1982 (2)	
	Photocopy of circular letter from M.T.M. Casey McCann to participants at 11th ICUS asking them to raise the issue of young recruits to the Unification Church, with photocopies of replies.	
H.711	1983-1994	
H.712-H.719	Cases	1980-1984
	8 folders.	
	This material is closed.	

Н.720-Н.725	Background material	1975-1984
H.720-H.722	Articles on the Unification Church and related 3 folders. At H.720 is 'Should scientists attend KGB-sponsored meetings?' by R. Godement, submitted to <i>Nature</i> as a response to Kurti's piece published in November 1978 (see H.706).	1975-1983, 1990
H.723-H.725	Newspaper cuttings 3 folders.	1975-1984
H.726	INTERNATIONAL UNION OF PURE AND APPLIED CHEMISTRY (IUPAC) Information on IUPAC activities.	1979
H.727, H.728	INTERNATIONAL UNION OF PURE AND APPLIED PHYSICS (IUPAP) Correspondence and papers re 14th IUPAP General assembly, USA. At H.728 is Kurti's report on proceedings and conference photograph. 2 folders. See also G.152, G.153	1971-1972
H.729	INTERNATIONAL UNION OF THE HISTORY AND PHILOSOPHY OF SCIENCE Chiefly re meeting of the Science Policy Commission, Paris, France, 30-31 July 1980. Includes Kurti's report.	1968, 1970

Kurti was invited to meetings of the Science Policy Commission (Commission 'Domaine de la Politique de la Science') as part of the preparations for the International Congress for the History of Science to be held in Moscow, USSR in 1971.

H.730-H.737

LOW TEMPERATURE BIOLOGY CLUB (later SOCIETY FOR LOW TEMPERATURE BIOLOGY)

1965-1990

Chiefly correspondence *re* arrangements and papers for meetings.

This society began as the Löwenbrau Low Temperature Biology Club in 1965. It shortly thereafter changed its name to the Society for Low Temperature Biology and Kurti was elected to the committee. He became Chairman in 1967, serving for two years.

H.730

1965

H.731

1965-1966

H.732

1967

H.733, H.734

1968

2 folders.

H.735

1969-1972

Includes newspaper report on 'Cryonic Suspension. An attempt to conquer death', found with the material.

H.736

1973

Includes correspondence re Society for Cryobiology 11th International Meeting, London, 4-8 August 1974, and

relations with that Society.

H.737

1974-1991

1974 material includes correspondence re Society for Cryobiology 11th International Meeting.

H.738-H.742

H.742

MINISTRY OF TECHNOLOGY ADVISORY COMMITTEE FOR RESEARCH ON MEASUREMENTS **STANDARDS**

1969-1973

1973

This committee was established under the Ministry of Technology in 1969. Kurti was Chairman. It was to identify the requirements of industry and science in the areas of measurement and standards, and survey work carried out in these areas in Ministry establishments such as the National Physical Laboratory. With the dissolution of the Ministry of Technology in 1970 the committee came under the Department of Trade and Industry. It was wound up in 1973. On the dissolution of the committee a separate body was established to oversee work on measurements at the National Physical Laboratory, on which Kurti served (see H.751-H.754).

Minutes of meetings and Kurti's Chairman's reports	1969-1972
1969	
1970	
1971	
1972	
	1969 1970 1971

Correspondence re winding up of the committee

H.743 NATIONAL INDUSTRIAL FUEL EFFICIENCY SERVICE (NIFES)

1965-1973

Correspondence and papers, chiefly re Kurti's participation in NIFES course.

Kurti lectured in the NIFES's annual refresher course in 'Current practice in fuel efficiency' in 1965 and 1967.

See also F.19.

H.744-H.754

NATIONAL PHYSICAL LABORATORY (NPL)

1954-1974

H.744-H.750

Supply of liquid helium

1954-1959

Correspondence and papers re the supply of liquid helium.

In 1954 there was concern at the adequacy of the supply of liquid helium for the needs of university, government and industrial laboratories. The acquisition of a Collins-type helium liquefier at the National Physical Laboratory enabled a greater supply to be made available. Kurti suggested moves be made to make liquid helium from the NPL available. He chaired meetings and corresponded about the demand for liquid helium from universities, government establishments and industry.

H.744

March-September 1954

Includes Kurti's 'Notes on a central liquid helium supply for Great Britain', 14 September.

H.745

September 1954

H.746

October 1954

Includes minutes of meeting held at NPL, 7 October.

H.747	November-December 1954	
	Includes minutes of meeting, 9 December. Much of the correspondence is <i>re</i> methods of supply of liquid helium.	
H.748	January-March 1955 Includes minutes of meeting, 21 April. Correspondence is chiefly on methods of supply and running of Collins liquefier.	
H.749	May-December 1955 Includes 'The production and sale of liquid helium at the National Physical Laboratory. Notes on supply procedure and equipment', 1 June and 'Further Notes on production and sale of liquid helium', 28 June, and minutes of meeting, 3 November 1955.	
H.750	1956-1959 Includes Kurti's 'Report on visit to Louvain, 12th June, 1956' and memorandum on 'The supply of liquid helium for research purposes 2nd year, April 1956-March 1957'.	
H.751-H.754	Advisory Committee on Measurement This NPL committee was established following the dissolution of the Advisory Committee for Research on Measurements and Standards (see H.738-H.742). It was chaired by Kurti.	1973-1974
H.751	Correspondence and papers, chiefly re establishment of the committee	1973
H.752	Papers for 1st meeting, 6 February 1974	1974
H.753	Correspondence <i>re</i> and papers of 2nd meeting, 26 February 1974 Includes draft of proposed remit, and revisions made	1974

thereto.

H.754

Correspondence and papers, including revised remit, 1974 March-December

H.755-H.762

AND DEVELOPMENT early 1940s, NATIONAL RESEARCH 1959-1966 CORPORATION (NRDC)

Contents of Kurti's file labelled 'Cryogenic engineering'. Chiefly correspondence with National Research Development Corporation and industrial companies re supply and uses of liquid helium and hydrogen and developments in cryogenic engineering.

H.755

Early 1940s, 1959-March 1960

Includes note on 'Liquid helium as a fuel for aircraft' by F.E. Simon, 1941x1944, lent to M. Zvegintzov of the NRDC for information March 1960.

H.756

May-December 1960

Includes DSIR/NRDC Joint Development Committee memorandum on 'Very low temperature engineering' by Zvegintzov.

H.757

February-June 1961

Includes Kurti's 'Remarks on the availability of atmospheric helium', May 1961 and transcript of Low Temperature Group meeting discussion of 'Very low temperature engineering' by Zvegintzov (summary of longer paper at H.756).

H.758

July-December 1961

Includes minutes of meeting on very low temperature engineering, NRDC, 5 July, with Kurti's manuscript notes on proceedings.

H.759

January-May 1962

Includes minutes of meeting on cryogenic engineering, NRDC, 18 January 1962; correspondence *re* visit to Philips Research Laboratories, Eindhoven, The Netherlands, February, during which Kurti and NRDC personnel surveyed work there on cryogenics (see also G.19, G.20).

H.760

June-November 1962

Includes minutes of meeting on cryogenic engineering, NRDC, 2 July 1962, with Kurti's manuscript notes; correspondence and papers for cryo-pumping proposal to NRDC from Elliott Brothers.

H.761

1963-1966

H.762

Miscellaneous background material

1959-1961

H.763, H.764

NORTH ATLANTIC TREATY ORGANISATION

1979-1983

Correspondence and papers including planned NATO Workshop on Nutrition (with correspondence from N.W. Pirie) and *re* Physics Survey Group.

2 folders.

H.765-H.780

PHYSICAL SOCIETY

1952-1974

See also Institute of Physics H.482-H.560.

H.765

General correspondence

1952-1954, 1959

H.766	Low Temperature Group	1957-1960
	Regulations; programmes of meetings.	
	For the Institute of Physics' Low Temperature Group, see H.522-H.547.	
H.767	Holweck and Simon Prizes	1958-1960
	Correspondence.	
H.768-H.780	100th Anniversaries of the Physical Society and the Société Française de Physique, St Helier, Jersey, 5-9 April 1974	1970-1974
	This meeting was arranged to coincide with the 100th anniversaries of the societies.	
	See also G.163, G.164, J.355, J.356.	
H.768-H.772	'General correspondence'	1970-1974
	Correspondence so labelled, re possibility of holding a joint celebration, the choice of Jersey as possible venue, and arrangements for the meeting.	
	5 folders.	
H.773	'Subjects for conf. & organisation & collection thereof'	1972-1973
	Correspondence so labelled.	
H.774, H.775	Meetings of Organising committee, Jersey committee and other meetings	1971-1973
	2 folders.	
H.776	Conference literature including circulars, list of participants and programme.	1973-1974
	The handbook of abstracts is at G.164.	

H.777	Social functions	1974
	Menus, lists of guests etc.	
H.778	Report of conference by Kurti in Bulletin de la Société Française de Physique, October 1974	1974
	Photocopy.	
H.779	Financial accounts	1974
H.780	Miscellaneous material	1974
	Photocopied extracts from 50th anniversary celebrations of the Physical Society, 1924; figures for logos of the two societies.	
H.781, H.782	ROYAL INSTITUTION	1969-1996
	Correspondence and papers <i>re</i> speakers for Royal Institution lectures, membership etc.	
	2 folders.	
	Kurti was a Manager of the Royal Institution in the early 1970s. He was appointed a Vice-President for 1971-1972. He gave a Royal Institution Discourse in 1978 and the Humphry Davy Lecture on 'How mankind uses heat and cold', June 1979.	
H.783-H.926	ROYAL SOCIETY	1954-1996
	Kurti was elected a Fellow of the Royal Society in 1956. He served as a Vice President 1966-1967 and was awarded the Hughes Medal 1969. He served on many committees including the British National Committee for Physics (Chairman), British National Committee for History of Science, Medicine and Technology, and International Relations Committee.	

	H.783-H.817	General correspondence and papers	
	H.818-H.896	Committees	
	H.897-H.910	Meetings	
	H.911-H.926	Fellowships, honours and awards	
Н.783-Н.817	General corresponder	nce and papers	1958-1996
	social functions and F	e from policy issues, publications, to Royal Society hospitality, travelling 4.812 is correspondence relating to ction policy.	
H.783-H.794	'Royal Society - General	al Correspondence'	1961-1973
	Contents of Kurti's for arranged in chronologic	older so labelled: correspondence cal order.	
H.783	1961-1962		
H.784	1963-1964		
	Chiefly re visit of E.L. H	lahn to lecture at the Royal Society.	
H.785	January-May 1965		
	Includes corresponden	ce re research chair at Sussex.	
H.786	July-November 1965		
	Includes material re p National Instrument Ce	roposed Science Research Council entre.	

H.787	January-June 1966	
	Includes Kurti's appointment as Vice President.	
H.788	July-December 1966	
H.789	1966-1967	
	Photocopied correspondence re gift of Australian wine to mark the Royal Society's move to Carlton House Terrace.	
H.790	1967	
H.791	1968	
H.792	1969-1970	
H.793	1971-1972	
H.794	1973	
H.795-H.797	Contents of Kurti's folder 1971-19	175
11.735-11.737	General correspondence arranged in chronological order.	
H.795	1971, 1973	
	1971 material is re 'A Framework for Government Research and Development' (the Rothschild Report).	
H.796	1974	
	Includes Kurti's letter to Sir Alan Hodgkin PRS, reporting on the ICSU General Assembly, 1974.	

H.797	1975	
H.798-H.803	Contents of Kurti's folder General correspondence arranged in chronological order.	1976-1985
H.798	1976-1977 Includes Kurti's request for time at next Council meeting to discuss political persecution of scientists.	
H.799	1978 Includes exchange <i>re</i> celebration of centenary of Albert Einstein's birth.	
H.800	1979-1980	
H.801	1981	
H.802	1982-1984 Includes correspondence <i>re</i> National Physical Laboratory Metrology Awards scheme.	
H.803	1985 Includes Kurti's response to questionnaire on the 'Health of basic science in the UK'	
H.804-H.806	General correspondence found loose	1987-1996
H.804	1987-1990	
H.805	1991-1992	

H.806

1993-1996

H.807-H.812

Contents of Kurti's folders

1969-1996

Correspondence *re* Royal Society elections policy, especially those under Statute 12.

Kurti was a longstanding critic of Statute 12 elections, arguing for their replacement by a new class of Honorary Fellowship. This was brought to a head by the election of the Prime Minister Margaret Thatcher to the Fellowship in 1983, a move that angered many. Kurti also argued for clearer rules regarding the election of Commonwealth and foreign nationals. He also pressed for an increase in membership to reflect the greater number of scientists of distinction.

H.807

1969, 1973, 1978

Statute 12 elections, election of foreign nationals.

H.808

1982-1983

Statute 12 elections.

H.809

1984

Statute 12 elections.

H.810

1985

Statute 12 elections.

H.811

1988, 1992, 1993

Foreign Members (includes copies of earlier correspondence 1966-1971); Statute 12 elections.

H.812

1994, 1996

Election procedure; revision of Statutes.

H.813-H.815	'Royal Society appeal'	1966-1995
	Contents of Kurti's folder so labelled: correspondence and papers <i>re</i> appeals and response thereto.	
H.813	1966	
	Includes Kurti's approaches to potential donors.	
H.814	1974	
	Includes Kurti's approaches to potential donors.	
H.815	1995	
H.816, H.817	'Royal Society - reports on papers etc'	1958-1981
	Contents of Kurti's folder so labelled: correspondence and papers <i>re</i> refereeing of papers submitted to the Royal Society or forwarding papers for publication.	
H.816	1958-1960s	
H.817	1977, 1981	
H.818-H.896	Committees	1961-1989
H.818	British National Committee for Physics	1971-1973
	Papers for Kurti's final meeting as chairman 12 December 1972; letter of thanks for service.	
H.819-H.828	British National Committee on Data for Science and Technology	1966-1983
	This was also known as the British National Committee on	

	CODATA (see H.569-H.627). Kurti served from its establishment, being chairman from 1972.	
H.819-H.822	Minutes and other papers of meetings	1966-1980
	Some annotated by Kurti.	
	4 folders.	
H.823, H.824	Papers for meeting of ad hoc committee on work at the National Physical Laboratory, January 1981	1980-1981
	2 folders.	
	Concern was expressed at the April 1980 meeting of the BNC on CODATA at the effects of financial cuts at the National Physical Laboratory.	
		1071 1000
H.825-H.828	Correspondence re CODATA and related business	1971-1983
H.825	1971-1973	
	Includes correspondence re CODATA and industry.	
H.826	1974	
	Includes material re Science Research Council Data Compilation Committee (see also H.390-H.392).	
	1075	
H.827	1975 Chieffy metarial re Science Becourch Council Date	
	Chiefly material re Science Research Council Data Compilation Committee (see also H.390-H.392).	
H.828	1977-1983	
Н 020	British National Committee for ICSU	1060 1001
H.829	British National Committee for 1030	1969-1981
	Miscellaneous correspondence and papers.	

Includes report on ICSU General Assembly, Istanbul, Turkey, 22-26 September 1974 (Kurti was part of the Royal Society delegation).

	Society delegation).	
H.830-H.855	International Relations Committee	1966-1987
	This material relates to the International Relations Committee (and subcommittees) formed in 1966, when the existing International Relations Committee was renamed the British National Committee for ICSU.	
H.830-H.832	Ad hoc Committee on relations with the Academia Sinica	1964-1966
H.830	Correspondence re exchanges etc	1964-1965
H.831	Papers of meeting, 5 February	1965
H.832	Papers of meeting, 29 April	1966
H.833-H.841	China Selection Subcommittee (later the China Exchanges Committee)	1978-1981
	Chiefly papers for meetings.	
	This subcommittee met to nominate scientists to visit China under the auspices of the Royal Society and to advise on placing Chinese scientists visiting the UK. With the dissolution of the International Relations Committee in 1980, it became the China Exchanges Committee reporting to Council.	
H.833	First meeting, 6 December 1978	
H.834	Second meeting, 6 February 1979	
H.835	Papers re relations with Chinese Academy of Sciences, April	1979

H.836	Third meeting, 16 May 1979
H.837	Fourth meeting, 6 November 1979
H.838	First meeting of the China Exchanges Committee, 16 May 1980
H.839	Reports on visits to China 1980
H.840	Second meeting, 27 October 1980
H.841	Third meeting, 30 April 1981
H.842-H.847	Fellowships Selection Subcommittee (later the European Exchanges Committee) Chiefly papers for meetings. This subcommittee met to select scientists for visiting fellowships to European research institutes under the auspices of the Royal Society. With the dissolution of the International Relations Committee in 1980 it became the European Exchanges Committee reporting to Council.
H.842	Meeting, 14 April 1978
H.843	Meeting, 14 September 1978
H.844	Meeting, 23 March 1979
H.845	Meeting, 18 July 1979
H.846	First meeting of the European Exchanges Committee, 17

	March 1980	
H.847	Second meeting, 1 July 1980	
H.848	Ad hoc Committees on Soviet Exchanges, 19 January 1968, and East European Exchanges, 14 January 1969 Minutes of meetings.	1968-1969
	See also H.909.	
H.849-H.854	Visits Visits made to the UK by foreign scientists and by British scientists abroad under Royal Society schemes.	1964-1987
H.849-H.852	Visits to the UK Visits of scientists from Communist countries.	1964-1980
	4 folders.	
H.853	Visits abroad Reports etc on visits by British scientists.	1965-1987
H.854	Applications Applications for travel grants.	1968-1985
H.855	Miscellaneous correspondence re Committee and international relations.	1966-1976
H.856-H.872	Committee on Scientific Information	1965-1978
H.856-H.865	Committee Chiefly committee papers.	1965-1978

H.856	Miscellaneous correspondence and papers	1965, 1968
H.857	Meeting, 4 May 1965	
H.858	Meeting, 18 April 1969	
H.859	Meeting, 6 January 1972	
H.860	Meeting, 9 January 1973	
H.861	Correspondence on responsibility of editors etc	1974
H.862	Meeting, 10 December 1974	
H.863	Meeting, 13 June 1977	
H.864	Meeting, 12 October 1977	
H.865	Meeting, 14 April 1978	
H.866-H.871	Conferences of Editors	1965-1975
H.866	28 June 1965	
	Includes Kurti's notes on terminology and nomenclature for the meeting.	
H.867	21 October 1966	

H.868	8 May 1967	
	Includes Kurti's paper on 'The identification of essential data for science and technology in learned journals', and his manuscript notes.	
H.869	11 December 1967	
H.870	21 November 1972 Kurti spoke on 'The publication of experimental and derived data'.	
H.871	4-5 July 1973; 2 June 1975	
H.872	Subcommittee on the Law on Copyright	1974
	Correspondence re and papers for meeting, 3 June 1974.	
H.873-H.875	Paul Instrument Fund Committee	1971-1981
	Correspondence and papers <i>re</i> support of work of G.B. Donaldson in development of tunnel junction thermometer.	
	3 folders. Kurti was the assessor to the project.	
	Train was and assessed to the project.	
H.876-H.893	Users Catering Committee (formerly the Ad hoc Catering Committee, later the Restaurant Users Committee)	1966-1989
	With the Royal Society's move to new premises at Carlton House Terrace in 1966, the committee was established to look into catering arrangements there. The <i>ad hoc</i> committee was subsequently formalised. Kurti was a member from the beginning to the final dissolution of the committee in 1987.	

H.876-H.882	Correspondence	1966-1989
	This correspondence includes letters regarding the quality and cost of catering on particular occasions, suggestions for improvements, issues to be raised at meetings of the committee.	
	7 folders.	
H.883-H.893	Meetings	1967-1987
	Papers of meetings, some annotated by Kurti.	
H.883	1967-1970	
H.884	1970-1971	
H.885	1972-1973	
H.886	1974-1975	
H.887	1976-1978	
H.888	1979-1980	
H.889	1981-1982	
H.890	1983	
H.891	1984	
H.892	1985	

H.893	1986-1987	
H.894	Ad hoc Committee to consider ways of improving slide projection in the Wellcome Lecture Hall	1972-1975
H.895	Ad hoc Committee on Proceedings A	1963-1964
H.896	Other committees	1961-
	Correspondence re service on other Royal Society committees	
H.897-H.910	Meetings	1966-1972
H.897-H.906	Royal Society discussion meetings on engineers and scientists in industry	1966-1968
	Two meetings, organised by Kurti and S.G Hooker, were held under Royal Society auspices at Brasenose College Oxford, 17 March and 6 July 1967. These meetings considered industry's needs, training scientists and engineers for industry, recruitment, and collaboration between universities and industry. Kurti and Hooker summarised the discussions in an article for <i>Nature</i> 'Engineers and scientists in industry' (vol. 217, 17 February 1968). This was distributed to leaders of industry and academia asking for their views.	
H.897	Meeting at Brasenose College Oxford, 17 March 1967	1966-1967
	Includes proposal for meeting 1966, notice, draft programme, Kurti's manuscript notes, and report.	
H.898	Meeting at Brasenose College Oxford, 6 July 1967	1967
	Includes programme, and report.	
H.899	Correspondence arising, re following-up the two meetings	1967-1968

H.900	'Engineers and scientists in industry', Nature vol 217 (17 February 1968)	1968
	Draft; copy of article as published; correspondence with Hooker; circulation lists of offprints.	
H.901-H.905	Correspondence received in response to 'Engineers and scientists in industry'	1968
	5 folders.	
	Not indexed.	
H.906	Background material	1967-1968
H.907	Royal Society/US National Academy of Sciences Officers' Discussions, 10-12 June 1967	1967
	Programme, list of participants, report and Kurti's manuscript notes.	
H.908	Meeting of Fellows of the Royal Society in Oxford, Hertford College Oxford, 2 April 1968	1968
	Arrangements.	
H.909	Meeting to discuss visits under the Royal Society exchange schemes with Eastern Europe, Royal Society, London, 14 January 1969	1969
	Papers for meeting.	
H.910	Meeting of Fellows of the Royal Society in Oxford, Brasenose College Oxford, 1 June 1972	1972
	Papers for meeting, arrangements.	
	This meeting discussed the need for an increase in the size of the Fellowship of the Royal Society.	

H.911-H.926	Fellowships, honours and awards	1954-1995
H.911-H.919	Sectional Committees	1961-1967
	Material is subject to restricted access.	
H.911	1961, 1964	
H.912, H.913	1965	
	2 folders.	
H.914-H.917	1966	
	4 folders.	
H.918, H.919	1967	
	2 folders.	
H.920-H.925	Candidates	1954-1995
	Material is subject to restricted access.	
H.920	1954, 1959	
H.921	1960-1962	
H.922	1967-1973	
n.522	1307-1373	
H.923	1975-1995	
H.924, H.925	Margaret Gowing	1984-1988
	2 folders.	

	Material re election of Margaret Gowing to the Fellowship of the Royal Society under Statute 12.	
H.926	Other honours and awards	1962-1985
H.927-H.931	SCIENCE POLICY FOUNDATION	1972-1989
	Kurti became Chairman of the Committee of Management of the Science Policy Foundation in 1970. The Foundation published the journal <i>Science Policy</i> and organised meetings on aspects of science and public life.	
H.927, H.928	General and miscellaneous correspondence 2 folders.	1972-1989
H.929, H.930	Papers for Committee of Management meetings 2 folders.	1973-1975
H.931	Programme for Science Policy Foundation 4th International Symposium on Social Responsibility, London, 25-26 October 1973 Kurti chaired the third session.	1973
H.932-H.935	SOCIÉTÉ FRANÇAISE DE PHYSIQUE (SFP)	1968-1991
	Chiefly <i>re</i> meetings of the Council of the SFP. Material at H.933 includes Colloques d'Evian de la Société Française de Physique, 25-29 May 1971.	
	For material on the 100th anniversary of the SFP see G.161. For material on the joint celebrations of the 100th anniversaries of the SFP and the Physical Society see H.768-H.780.	

4 folders.

Kurti was a member of Council of the SFP. He was elected an Honorary Member of the Society in 1974.

H.936-H.944

SOCIETY FOR ANGLO-CHINESE UNDERSTANDING

1965-1967

Correspondence *re* early history of the society, papers for meetings,

The Society for Anglo-Chinese Understanding (SACU) was founded in May 1965. Joseph Needham was its first Chairman. Kurti was a founding sponsor and served on the Council of Management and as joint-treasurer 1965-1967. He resigned as a sponsor and then as a member in 1967 in response to the growing politicisation of the Society and its role as an apologist for the regime.

See also J.102.

H.936

1965

Correspondence, chiefly with Sir Gordon Sutherland and Hugh Trevor-Roper, *re* role of Committee of Management, position of treasurer and pro-regime stance of the Society.

H.937

January-April 1966

H.938

May-June 1966

H.939

July-August 1966

Includes Kurti's expression of concern at the finances of the Society.

H.940

September-November 1966

H.941	January-July 1967	
	Includes Kurti's letter of resignation as sponsor.	
H.942	August-October 1967	
	Includes Kurti's letter of resignation from the Society.	
H.943	Issues of SACU News	1965-1967
H.944	Miscellaneous undated and background material	N.d.
H.945-H.954	UNITED KINGDOM ATOMIC ENERGY AUTHORITY	1943-1995
	Kurti served as a consultant for the UKAEA in various capacities from 1958.	
H.945-H.950	'U.K.A.E.A. Harwell'	1943-1995
	Contents of Kurti's folder so labelled.	
H.945	Wartime 'Tube Alloys' reports by A.S.D. Barrett	1943, 1944
	'The testing and design of vacuum containing equipment for tube alloys. Part One Section One', 17 September 1943, and 'A review of T.A. vacuum testing technique', 29 December 1944.	
	These reports may have been used by Kurti in later work for UKAEA.	
H.946	1953-1960	
	Includes minutes of meeting to discuss possible uses of semi-permeable membranes, 5 January 1953; letter to H. Kronberger on low temperature measurements of physical properties of uranium, 27 May 1959; correspondence 1960 re production of helium.	

H.947	1961	
	Includes minutes of meeting of Helium Subcommittee, 18 May 1961.	
H.948	1962	
	Includes correspondence re visit of Kurti and D.H. Parkinson to UKAEA Capenhurst Works, Cheshire, 11 April.	
H.949	1963-1967	
	Includes letter to Sir William Penney <i>re</i> visit to Capenhurst Works, December 1962; correspondence <i>re</i> declassification of reports.	
H.950	1983, 1986, 1995	
	Includes lists of archival material from UKAEA Records, 1995.	
		1000 1000
H.951-H.954	'HTFS' and 'Hydrogen energy'	1960-1980
	Contents of Kurti's folder so inscribed.	
	HTFS stood for the Heat Transfer and Fluid Flow Service at the Atomic Energy Research Establishment, Harwell. Kurti was a consultant for the service from 1978.	
H.951	Meetings on 'Hydrogen as a Fuel'	1974, 1975
	These were held on 23 November 1974, 8 February 1975 and 16 May 1975. Includes Kurti's report on the second meeting.	
H.952	Correspondence and papers	1978
	Includes Kurti's notes on work of M. Ruheman of	

Petrocarbon Developments, including meeting with him 19

October 1978.

1966-1974

H.956-H.967

Societies and organisations, H.1-H.992

1979-1980 H.953 Correspondence and papers Includes papers of HTFS Cryogenics Heat Transfer Equipment Review Panel, 5 July 1979, with Kurti's 'Some remarks about energy economics in gas separation'. 1960-1976 H.954 Printed and photocopied background material 1986-1990 **VOLUNTEERS FOR IONISING RADIATION** H.955 Correspondence and papers. This body was established at the suggestion of Sir Frederick Warner in 1986. He suggested the establishment of a voluntary organisation of engineers and scientists over the age of 65 willing to risk radiation in order to make initial damage assessments in the event of a nuclear accident. He subsequently wrote to members of the Fellowship of Engineering and Royal Society inviting them to participate in the scheme and met with a positive response, including Kurti. Although the idea did not meet with approval in all circles, the VIR were incorporated into the emergency provisions of the Order of St John. 1966-1992 H.956-H.992 WORKING PARTY ON CRYOGENIC TERMINOLOGY This material brings together Kurti's involvement in a range of projects concerned with scientific terminology, particularly to do with low temperatures. In 1969, following a meeting organised by Kurti on 5 May, a working group was established under the auspices of the French Comité d'Étude des Termes Techniques Français. This met again in 1970 and prepared proposals on low temperature terminology. It circulated these in early 1971 and agreed to issue a glossary of terms under the auspices of the Institut International du Froid (see H.458-H.481).

'Terminology General Correspondence'

Contents of Kurti's folder so labelled.

H.956

1966-1967

Chiefly general correspondence *re* confusion in scientific terminology. Includes correspondence from Kurti *re* possible joint Royal Society/British Academy committee.

H.957

1968

Includes minutes of meeting of Comité d'Étude des Termes Techniques Français, 24 April, at which Kurti was present; Kurti's criticisms of various uses of the word 'cryogenic'.

H.958

January-April 1969

Includes correspondence *re* and agenda of meeting on cryogenic terminology, Paris, 5 May.

H.959

May-September 1969

Includes reports (in French and English) of meeting on cryogenic terminology, 5 May, and arrangements for the establishment of a working group on cryogenic terminology and further meeting in November/December.

H.960

October-December 1969

Includes arrangements for meeting of working group on cryogenic terminology and report (in French), 9 December.

H.961

January-March 1970

Includes US Department of Commerce Cryogenic Data Center 'Terminology for Cryogenics', responding to proposals of meeting of 9 December 1969.

H.962

April-September 1970

Includes assessment of proposals on cryogenic terminology by N.A. Olien, US Cryogenic Data Center, and report of 'La terminologie dans le domaine des basses temperatures' by P. Akar, June 1970.

H.963

October-December 1970

Includes arrangements for meeting of working group on cryogenic terminology, 26 October, and 'Recommendations on low temperature terminology' for editors of journals 'wholly or partly devoted to low temperatures'.

H.964

January-April 1971

Includes responses from editors to 'Recommendations on low temperature terminology'; note by Kurti on 'Scientific terminology', reporting to the Royal Society and British Academy on the progress of the working group; notes of meeting between Kurti, P. Agron and R. Thevenot, 18 March, *re* best method to issue the conclusions of the working party.

H.965

May-December 1971

Includes article listing French cryogenic terminology by P. Akar, *Revue Générale du Froid*, June 1971, correspondence *re* progress in preparing general glossary.

H.966

1972

H.967

1973-1974

H.968-H.971

'Terminology Administration (a) correspondence'

1969-1970

Contents of Kurti's folder so labelled.

H.968

January-March 1969

Chiefly arrangements for meeting, Paris, France, 5 May.

H.969

April-December 1969

Chiefly correspondence and papers *re* meetings of working group, 5 May and 9 December.

H.970	January-March 1970	
	Includes 'Recommendations on the use of Supercooled and Subcooled' by W.E. Gifford and 'Draft terminology in superconductivity and cryoconductivity' by B.B. Goodman, compiled at the request of the 9 December meeting.	
H.971	April-November 1970	
	Includes papers for meeting of working group, Paris, France, 26 October.	
H.972-H.975	'Terminology Glossary'	1969-1973
	Contents of Kurti's folder so inscribed.	
H.972	Correspondence and papers	1969-1970
	Includes extracts from scientific journals recording proposals of working group, 9 December 1969; 'Presentation for N. Kurti, April 21 1970' on proposals of working group and of US Cryogenic Data Center.	
H.973	Correspondence, chiefly with R. Thévenot re list of terms for glossary	1972
H.974	Part of draft of <i>Dictionnaire International du Froid</i> (2nd edition), with lists of terms, May	1972
H.975	Correspondence and papers	1973
H.976	Miscellaneous and papers correspondence on low temperature terminology etc	1973-1992
	Includes correspondence <i>re</i> use of term 'ultralow temperatures'.	
H.977-H.983	Meetings of the Comité d'Étude des Termes Techniques Français	1983-1985

/... Chiefly agenda and minutes of meetings. Includes meeting

held at the Maison Française, Oxford, 28-29 March 1983

(H.978) at which Kurti was present.

7 folders.

H.984-H.992 Printed background material

1957-1983

Found in three folders, one inscribed 'Terminology Misc.

pamphlets'.

H.984, H.985 1950s

2 folders.

H.986, H.987 1960s

2 folders.

H.988-H.990 1970s

3 folders.

At H.988 is copy of *Termes techniques français* (Hermann, Paris, 1972), with typescript and copy of Kurti's book

review in New Scientist, 1 February 1973.

H.991, H.992 1980s

2 folders.

Non-textual media, K.1-K.119

the scientific advisors and in one episode could be seen cycling to Blanc's gourmet restaurant Le Manoir aux Quat'
Saisons near Oxford. Another advisor was the French science editor Hervé This. The series was broadcast in
six episodes starting in September 1994, also the publication date of the book (see E.184-E.223).

	science editor Hervé This. The series was broadcast in six episodes starting in September 1994, also the publication date of the book (see E.184-E.223).
K.111	Programme one, 'A fuller flavour'
	BBC VHS 'Viewing Tape'.
K.112	Programme four, 'You are what you eat'
	Maxell General purpose VHS tape.
K.113	Programme five, 'Something in the air'
	Maxell General purpose VHS tape.
K.114	Programme six, 'Forbidden fruit'
	Maxell General purpose VHS tape.
K.115-K.119	DVDs
K.115	'Rudolph [sic] Peierls interviewed by Nicholas Kurti', 21 July 1992

K.115-K.119	DVDs	1992-1999
K.115	'Rudolph [sic] Peierls interviewed by Nicholas Kurti', 21 July 1992	1992
	Sony DVD-R.	
K.116	'Nicholas Kurti Light-hearted Reminiscences, 1914-39', 23 January 1995	1995
	Sony DVD-R.	
K.117	'Nicholas Kurti interviewed by Bobby Berman', 27 August 1996	1996

Non-textual media, K.1-K.119

	Sony DVD-R.	
K.118	'Nicholas Kurti 90th birthday celebration', 10 October 1998 Sony DVD-R.	1998
K.119	'A celebration of Nicholas Kurti (1908-1998)', 27 March 1999 Sony DVD-R.	1999