

Kapil RAJ

Nationality: French

Professional Address:

École des Hautes Études en Sciences Sociales
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75005 Paris
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Present Position

Directeur d'études (Research Professor) École des Hautes Études en Sciences Sociales, Paris, France
Chair Title: *Knowledge, Circulation, Globalisation: South Asia-Europe, 16th-21st Centuries*

Education

- 1966 - 70 **BSc (Hons.)** Mathematics, St. Stephen's College, Delhi University
- 1973 - 75 **MA** Philosophy, St. Stephen's College, Delhi University
- 1976 - 83 **Doctorat de 3^{ème} cycle** (Ph.D.) History and Philosophy of Science, Université de Paris 1 [French Government scholarship (1976-79)] Advisor: Suzanne Bachelard
Mention: *Très bien* (Summa cum Laude)
Title: *La notion de "science" chez Habermas et Kuhn*

Work Experience

- 1970 - 73 **School Teacher**, Pain-Kufer, Himachal Pradesh
- 1973 - 74 **Air Force Central School**, New Delhi – Mathematics teacher, high school level
- 1980 - 89 **École Nationale Supérieure des Télécommunications**, Paris - Professor
Courses taught:
- *History and Sociology of Science and Technology*
- *Scientific English*
- 1986 - 87 **ORSTOM** (French Institute for Science and Technology Research and International Cooperation) – Research contract
Participant observation of scientific practices in a laser physics laboratory in India
- 1987 - 88 **Université de Paris XIII** (Masters Programme in Industrial Economics)
Courses taught:
- *Innovation and Society*
- *Research and Technology in Present-day India*
- 1988 **OECD**, Paris – Directorate of Science, Technology and Industry
Preparation of a report on the evaluation of scientific policies of member states
- 1988 **École des Mines de Paris / France Télécom**
Evaluation of new technologies in classroom and long-distance teaching in the UK and France

1988 – 89

École des Mines de Paris / European Commission (part time)

Evaluation of the impact of EEC policy on French research

- 1988 - 89 **UNESCO, Paris – Division of Science and Technology Policy (part time)**
Conception and execution of an evaluation of the performance of scientific and technological institutions in the Arab world
Coordination of the Division's activities in the Asia/Pacific region
- 1989 - 91 **École des Hautes Études en Sciences Sociales, Paris - Centre Alexandre Koyré**
 Lecturer: *History of science in modern India, 19th-20th Centuries*
- 1991 - 2000 **Université de Lille III, Villeneuve-d'Ascq**
Maître de conférences (Associate Professor) Department of Information Sciences; Department of History; Centre Savoirs, textes, langues
 Courses taught:
 - *Introduction to the history and sociology of science (2 Masters level courses)*
 - *Innovation project management (Professional level course for documentalists)*
 - *Introduction to Indian and South Asian history (Undergraduate course in History Department 1994-95)*
 - *Science in non-Western contexts (Undergraduate and graduate level)*
- 1996 - 2000 **Centre de Recherche en Histoire des Sciences et des Techniques, La Villette, Paris**
Research Fellow
- 2001 -> **École des Hautes Études en Sciences Sociales, Paris - Centre Alexandre Koyré**
 Title of teaching and research programme: *Savoirs, Circulations, Mondialisations, XVI^e-XX^e siècle*
 Courses and Seminars:
 - *De l'Asie à l'Amérique et de l'Amérique à l'Asie : circuits, échanges, représentations, XVI^e-XIX^e siècles (Doctoral seminar, co-organised with Serge Gruzinski, Carmen Salazar-Soler, Sanjay Subrahmanyam & Nathan Wachtel, 2001-2004)*
 - *Sciences et Empires: la construction des savoirs hors d'Occident (Doctoral seminar 2001-03)*
 - *Images, pratiques et acteurs de l'histoire naturelle (Doctoral seminar co-organised with Pietro Corsi, Jean-Marc Drouin & Georges Métailié 2001-03)*
 - *Sciences et Mondialisations, XVI^e - XX^e siècles (Doctoral seminar)*
 - *Localités et Circulations: Pour des Etudes Transnationales et Mondiales Ancrées (Doctoral seminar co-organised with Yves Cohen)*
 - *Histoires et Historiographies Transnationales (Masters level 1 and 2)*
 - *Méthodes, sources et historiographies en histoire des sciences dans une perspective mondiale (Masters level 1)*
 Collective research projects:
 - *Transfrontières – a multidisciplinary research group, co-organised with Yves Cohen, in global studies in sociology, anthropology and history funded by the French Ministry of Research (€35,000/year)*
 - *Dynamiques des savoirs et expériences impériales européennes, XVI^e-XIX^e siècle – with Serge Gruzinski, Carmen Salazar-Soler, James E. McClellan III, a comparative study of European imperial relationship with « other » societies, funded by the Centre National de la Recherche Scientifique (CNRS)*
 - *Biographies et auto-biographies comme objets historiographiques – common research seminar of the Centre Alexandre Koyré for the History of Science*
- 2008 -2009 **Sciences-Po, Paris**
 Courses taught:
 - *Science and Globalisation, 16th-20th Centuries (undergraduate level)*
- 2010 -> **Office for History of Science, Uppsala University – Associated Faculty**
- 2011 -> **Natural History Museum, London – Long-term Associate Research Fellow**

Languages

Fluency Hindi, English, French

Fellowships and Visiting Positions

- British Academy, London, research fellowship, May-June 1986
- CNRS/La Villette, Paris, research grant and resident fellowship at the Cité des Sciences, Paris, 1996-2000
- Society for the History of Technology (SHOT), International Fellow, 2002-2003
- University Grants Commission, India, Visiting Professor, Jawaharlal Nehru University, New Delhi – September 2005
- Max-Planck Institute for the History of Science, Berlin, Visiting Scholar – September 2006
- University of California at Los Angeles, Department of History, Visiting Professor – April 2007
- Uppsala University, Sweden, Office for History of Science, Visiting Professor – November 2008
*Graduate course taught jointly with Professor H. Otto Sibum: **Relocating Science – Relocating Knowledge, 18th-20th Centuries***
- Northwestern University, Chicago, Visiting Professor – Winter 2010
- Chicago University, Anthropology Department, Lichtstern Distinguished Visiting Professor – Spring 2010
- Swedish Collegium for Advanced Study, Uppsala, Fellow in Residence – Jan-June 2011
- Natural History Museum, London, Fellow in Residence – July-September 2011

Other Professional Activities and Honorary Positions

- Associated Faculty, Office for History of Science, Uppsala University
- Long-term Associate Research Fellow, Natural History Museum, London
- Associate Member, Centre for Indian and South Asian Studies (CEIAS), EHESS, Paris
- Co-chair, Centre Alexandre Koyré for the History of Science – 2010 ->
- Member, Commission de scalarité, EHESS – 2010 ->
- Member, Governing Board, LabEx HASTEC, Paris – 2013 ->
- President, “Science and Empires” Commission, Division of History of Science and Technology of the International Union of History and Philosophy of Science – 2009-2013
- Elected member, Administrative Council, Ecole des Hautes Etudes en Sciences Sociales – 2009-2010
- Consultant for defining future research priorities, Max-Planck Institute for the History of Science, Berlin – January 2009
- Member, evaluation committee for the thematic programme, “Science, Technologies and Knowledge in Society”, of the French National Agency for Research (ANR) – 2009
- Member, Editorial Board *British Journal for the History of Science*

- Member, Editorial Board *Purushartha* (Journal of South Asian Studies, EHESS, Paris)
- Member, Scientific Council and Teaching Programme Committee, Centre Alexandre Koyré
- Member, Steering Committee, European Network in Universal and Global History (ENIUGH) – 2007-2008

Post-Graduate and Doctoral Supervision _____

EHESS (2007): Director, Master's thesis of Seon-Hye CHO: *La construction de l'image de la Corée : L'Exposition universelle de 1900 et le musée Guimet à la fin de XIXe siècle*

EHESS (2009): Director, Master's thesis of Aurélien LAROULANDIE: *L'horloge astronomique de Song I-yeong et ses intermédiaires. Un cas de circulation des savoirs et des techniques occidentales dans la péninsule coréenne (1653-1669)*

EHESS (2012 ->): Supervisor, Doctoral dissertation of Sunith SOMAN: *Le positionnement géostratégique indienne par rapport à ses ressources énergétiques, 1947-2010*

Harvard University (2008-2012): Member Doctoral Supervisory Committee, with Janet Browne and Everett Mendelsohn, for John MATHEW: *Inventing a Fauna for Colonial South Asia, 1757-1947*

Northwestern University, Illinois ((2011 ->): Member Doctoral Supervisory Committee, with S. Holly Clayson and Rajeev Kinra, for Elizabeth OLIVER: *Mercantile Aesthetics: Art, Science and Diplomacy in French India, 1664-1757*

UCLA (2012 ->): Member Doctoral Supervisory Committee, with Theodore Porter and Peter Baldwin, for Chien-Ling LIU: *Relocating Modern Medicine: Circulation and the Construction of Medical Knowledge and Practices on Immunity in China and Europe, 1880-1945*

Thesis

- *La notion de "science" chez Habermas et Kuhn*, 3^e cycle dissertation defended on 13 April 1983. Mention: *Très bien* (Summa Cum Laude).

Academic Publications

Books:

SINGLE AUTHOR

- *Relocating Modern Science: Circulation and the Construction of Scientific Knowledge in South Asia and Europe Seventeenth to Nineteenth Centuries* (Delhi: Permanent Black, 2006)
Relocating Modern Science: Circulation and the Construction of Knowledge in South Asia and Europe, 1650-1900 (Basingstoke & New York: Palgrave Macmillan, 2007); Paperback edition, 2010

Reviewed in:

- *American Historical Review*
- *Annales HSS*
- *Book Review*
- *British Journal for the History of Science*
- *Conservation and Society*
- *Isis*
- *Journal of Historical Geography*
- *Journal of Global History*
- *Metascience*
- *Revue d'anthropologie des connaissances*
- *Revue d'histoire moderne et contemporaine*

JOINT AUTHOR

- With Michel Callon *et al.*: *L'impact des programmes communautaires sur le tissu scientifique et technique français* (Paris: La Documentation française, 1990).
- With Jean-Baptiste Meyer: *Science and Technology Cooperation between Europe and the Arab World. Interdisciplinary Studies of Innovation for Introductory Paths of an Innovative North-South Cooperation in the Mediterranean Basin*, Roskilde University, Denmark: Centre for Southern European and Mediterranean Studies, Research report N° 2/1992. Italian translation: *Cooperazione scientifica e tecnologica tra l'Europa e il mondo arabo*. (1992). [Summary of UNESCO Report on the Organisation and Impact of Scientific and Technological Institutions in the Arab Region]

EDITED WORKS

- Editor, with Simon Schaffer, Lissa Roberts & James Delbourgo, *The Brokered World: Go-Betweens and Global Intelligence, 1770-1820*, Uppsala Studies in the History of Science, Vol. 35 (Sagamore Beach, MA: Science History Publications, 2009)
- Guest editor, with Mary Terrall, of a special issue of the *British Journal for the History of Science* on *Circulation and Locality in Early Modern Science*, Vol. 43, N° 4 (2010).

IN PREPARATION

- *Settling Differences, Managing Difference: Calcutta as a World Capital of Knowledge, 1690-1830* (provisional title) – under contract with Anthem Press, London

Edited Teaching Manuals:

- *Selected readings in science, technology and society*, 4 volumes (Paris: Ecole Nationale Supérieure des Télécommunications, 1988):
 - Ouvrir la boîte noire techno-scientifique;*
 - Concevoir l'innovation technologique;*
 - Articuler science, technologie et société;*

- *Readings in Contemporary Philosophy of Science* (in English) (Paris: ENST, 1988)

Articles and Book Chapters:

- **Inde: le rôle des sciences - passé, présent, futur** in G. Fourez, ed., *Science et pays en développement* (Namur: Facultés Universitaires Notre-Dame de la Paix, 1979): 22-67
- **Hermeneutics and Cross-Cultural Communication in Science: The Reception of Western Scientific Ideas in 19th-Century India** *Revue de Synthèse*, IV^e série, N° 1 & 2 (Jan-June 1986): 107-120
- **Aperçu sur la Sociologie des sciences en Inde** *Bulletin de Liaison*, Département H, ORSTOM - "Pratiques et Politiques Scientifiques" 2 (May 1986): 91-97
- **Images of Knowledge, Social Organization and Attitudes to Research in an Indian Physics Department** *Science in Context*, 2, 2 (Sept. 1988): 317-39
- **Introduction** to a co-authored work: OCDE, *Evaluation des programmes visant à promouvoir l'innovation technologique* *Etudes sur la gestion publique*, 6 (Paris: OCDE, 1989): 1-12
- **Knowledge, Power and Modern Science; or the Brahmins Strike Back** in D. Kumar, ed., *Science and Empire. Essays in Indian Context* (Delhi: Anamika Prakashan, 1990): 115-25
- **Le réseau, lieu d'évaluation de la politique des institutions scientifiques. Le cas maghrébin** *Prélude*, 1992
- **Christian Confessions and Styles of Science in Nineteenth-Century Bengal: Their Role in the Emergence of Great Britain** in P. Petitjean, ed., *Les sciences coloniales: figures et institutions* (Paris: ORSTOM, 1996): 285-97
- **Les hommes-instruments de Sa Majesté** *La Recherche*, N° 298 (May 1997): 74-80
- **Los hombres-instrumentos de su majestad** *Mundo Científico*, N° 181 (Aug. 1997): 668-74
- **La Compagnie des Indes. Du commerce à la linguistique** *La Recherche*, N° 300 (July-August 1997): 46-49
- **La Compañía de Indias: del comercio a la lingüística** *Mundo Científico*, N° 183 (Oct. 1997): 816-19
- **La construction de l'empire de la géographie. Ou l'odyssée des arpenteurs de Sa Très Gracieuse Majesté en Asie centrale** *Annales HSS*, N° 5 (September-October 1997): 1153-80
- **Making the Native Mind Matter: Corporeal Techniques in the Cartography of Central Asia in the 19th Century** *La Lettre de la Maison française d'Oxford*, ed. Hélène Mialet, 9 (March-April 1998): 19-30
- **Una nueva visita a La estructura de las revoluciones científicas la transición de la ciencia tradicional a la ciencia moderna en la India.** *Redes*, 5, 11 (June 1998): 15-36
- **L'alliance des cultures** *Les cahiers de science et vie*, N° 50: "Mille ans de science", 8: le XIX^e siècle (April 1999): 42-46
- **Les grands voyages de découvertes** *La Recherche*, N° 324 (October 1999): 80-84
- **Histoire d'un inventaire oublié** *La Recherche*, N° 333 (July-August 2000): 78-83
- **L'orientalisme en Inde au tournant du XIX^e siècle: la réponse du mondialisme britannique à l'universalisme révolutionnaire française** *Annales historiques de la Révolution française*, N° 320 (April-June 2000): 89-100
- **Historia de un inventario olvidado** *Mundo Científico*, N° 216 (Oct. 2000): 64-69
- **Colonial Encounters and the Forging of New Knowledge and National Identities: Great Britain and India, 1760-1850** in R. M. MacLeod, ed., *Nature and Empire (Osiris 15)* (Chicago: University of Chicago Press, 2001): 119-34
- **Eighteenth-Century Pacific Voyages of Discovery, "Big Science", and the Shaping of an European Scientific and Technological Culture** *History and Technology*, 17, 2 (2000): 79-98

- **When Human Travellers become Instruments: the Indo-British Exploration of Central Asia in the 19th Century** in Marie-Noelle Bourguet, Christian Licoppe, H. Otto Sibum, eds., *Science, Scientific Instruments and Travel* (London: Routledge, 2001): 156-88
- **Refashioning Civilities, Engineering Trust: William Jones, Indian Intermediaries and the Production of Reliable Legal Knowledge in Late 18th-Century Bengal**, *Studies in History*, XVII, 2 (July-December 2001): 175-209
- **Circulation and the Emergence of Modern Mapping: Great Britain and Early Colonial India, 1764-1820**, in Claude Markovits, Jacques Pouchepadass & Sanjay Subrahmanyam, eds., *Society and Circulation: Mobile People and Itinerant Cultures 1750-1950* (Delhi: Permanent Black, 2003): 23-54
- **Connexions, croisements, circulations: le détour par l'Inde de la cartographie britannique, XVIIIe-XIXe siècles**, in Michael Werner & Bénédicte Zimmermann, eds., *De la comparaison à l'histoire croisée* (Paris, le Seuil, "Le genre humain", 2004): 73-98
- **Surgeons, Fakirs, Merchants and Craftsmen: Making L'Empereur's Jardin in Early Modern South Asia**, in Londa Schiebinger, Claudia Swan, eds., *Colonial Botany: Science, Commerce, and Politics*, (Philadelphia: University of Pennsylvania Press, 2005): 252-69
- **Colonial Encounters, Circulation and the Co-construction of Knowledge and National Identities: Great Britain and India, 1760-1850** in S. Irfan Habib & Dhruv Raina, eds. *Social History of Science in Colonial India* (Delhi: Oxford University Press, 2007): 83-101
- **Conexões, Cruzamentos, Circulações. A passagem da cartografia britânica pela Índia, Séculos XVII-XIX** in Catarina Madeira Santos & Ângela B. Xavier eds. *Revista de História das Ideias e da Cultura*, Número especial: *A Cultura Intelectual das Elites Coloniais*, (Lisbon: Companhia das Letras, 2007)
- **Régler les différends, gérer les différences: dynamiques urbaines et savantes à Calcutta au XVIIIe siècle** for a special issue of *La Revue d'Histoire Moderne et Contemporaine* « **Sciences et Villes-Mondes** » guest edited by Stéphane Van Damme and Antonella Romano, 55, 2 (2008): 70-100
- **Mapping**, in Akira Iyire & Pierre-Yves Saunier, eds., *The Palgrave Dictionary of Transnational History* (Basingstoke & New York: Palgrave Macmillan, 2008)
- **Mapping Knowledge Go-Betweens in Calcutta, 1770-1820**, in Simon Schaffer, Lissa Roberts, Kapil Raj & James Delbourgo, eds., *The Brokered World: Go-Betweens and Global Intelligence, 1770-1820*, Uppsala Studies in the History of Science, Vol. 35 (Sagamore Beach, MA: Science History Publications, 2009): 105-150
- **Les cartes et leurs usages en Asie du Sud et en Grande-Bretagne, XVIIIe-XIXe siècles**, in Akira Saito & Yusuke Nakamura, eds., *Les outils de la pensée: Etude comparative de "texts" et de leurs fonctions sociales* (Tokyo & Paris: National Museum of Ethnology/Editions de la MSH, 2009) : 175-190
- **Introduction**, to a special issue on "Circulation and Locality in Early Modern Science" of the *British Journal for the History of Science*, 43, 4 (2010): 513-517
- **Managing Difference, Settling Differences: The Urban and Intellectual Dynamics of Calcutta in the 18th Century**, *Indian Economic and Social History Review*, 48, 1 (2011): 55-82
- **Rescuing Science from Civilisation: Commerce, Circulation and the "Asiatic Mode of (Knowledge) Production" until c.1700** - to appear in A. Bala, ed., *The Bright Dark Ages: Rethinking Needham's Grand Question*
- **From Rent-Farming Merchants to Imperial Bureaucrats: The Evolution of the English East India Company's Administration in India, 17th-19th Centuries** - to appear in Juan-Carlos Garavaglia, ed., *Administrate, Serve the Power(s), Serve the State - Admi-nistrer, servir le(s)pouvoir(s), servir l'État - Administrar, servir al poder, servir al Estado*

IN PREPARATION

- **Collecting as Knowledge-Making, Collecting for Knowledge-Making: Revisiting European Botanisng in South Asia, 16th-18th Centuries** - in preparation for M. Harbsmeier & C. Ries, eds., *Ways of Knowing the Field: Studies in the History and Sociology of Scientific Field Work and Expeditions*

Selected Book Reviews

- **The Present in the Past. Review of D. Chattopadhyaya, *History of Science and Technology in Ancient India* (Calcutta: Firma KLM,1986) *History and Technology*, 7, 2 (1990): 149-156**
- **History and the History of Science in India? - A Review of A. Rahman, ed., *History of Science, Technology and Culture, A.D. 1000-1800* (New Delhi: Oxford University Press, 1999) *Journal of Asian Studies*, 59, 2 (2000): 477-78**
- **A Review of M. H. Edney, *Mapping an Empire* (Chicago & London: University of Chicago Press, 1997) *Indian Economic and Social History Review*, XXXVII, 3 (2000): 361-364**
- **Bounded Landscapes, *History Workshop Journal*, 54 (Autumn 2002): 242-248**
- **British Naturalists in the Contact Zone, *Metascience*, 14, 2 (2005): 155-169**
- **A Review of Henry J. Noltie, *Robert Wight and the Botanical Drawings of Rungiah and Govindoo* (Edinburgh: Royal Botanic Garden Edinburgh, 2007) *British Journal for the History of Science* (2009): in press**

Jointly authored Articles/Book Chapters:

- With J.J. Salomon: *New Technologies and Development*, ed. A. Johnston & A. Sasson (Paris: UNESCO, 1986)
- With J. Poulet-Mathis: **Le fossé scientifique et technologiques entre les pays du Nord et du Sud** in *L'état des sciences et des techniques* (Paris: La Découverte, 1991)
- With G. Losfeld: **Vers la gestion cognitive de laboratoires de recherche publique en Nord-Pas-de-Calais** in J.-P. Courtial, ed., *Cahiers de l'ADEST* (Paris: Ecole des Mines, 1992)
- With M. Desprets-Lonnet: **From Navel Contemplation to User Consciousness: A comparative scientometric study of recent developments in the information sciences in Europe and the United States** in J.-P. Courtial, ed., *Cahiers de l'ADEST* (Paris: Ecole des Mines, 1996)
- With T. Berot-Inard, M. Odeye-Finzi: **Projets et viabilité urbaine: du Caire à Guayaquil par Dakar** in G. Berger, R. Salazar de Villegas, M. Singleton, G. Thill, ed., *Urbanisation et développement : pour une planète viable et vivable* (Namur: Presses universitaires de Namur, 1997): 101-120
- With Rigas Arvanitis, Michel Grossetti, Pascal Renaud, Frédéric Thomas: **Sciences, savoirs et mondialisations** in Dominique Pestre, ed., *Sciences, technologies, savoirs en sociétés: questions actuelles, approches historiques*, Special issue of *science & devenir de l'Homme*, MURS, N° 57/58 (2008): 48-69
- With James Delbourgo, Lissa Roberts & Simon Schaffer: **Introduction, *The Brokered World: Go-Betweens and Global Intelligence, 1770-1820***, (Sagamore Beach, MA: Science History Publications, 2009): 9-38

IN PREPARATION

- With Yves Cohen: **Histoire des circulations: quelques réflexions**

Oral Communications

- Keynote speech, "The History of Medicine and Global Connections", International Conference, Wellcome Trust Centre for the History of Medicine, London, 18 - 20 June 2009
- Hans Rausing Lecture, Uppsala University, Sweden, 2012: "Bringing the World into the History of Science"

Invited talks and seminars in a number of universities, including:

- Binghamton University
- Cornell University
- University of California at Los Angeles
- University of California at Santa Barbara
- Acadia University, Wolfville, Nova Scotia, Canada
- McGill University, Montreal
- Université de Québec à Montréal (UCAM)

- Pontificia Universidad Católica del Perú/Institut Français d'Etudes Andines, Lima
- National University of Singapore
- Delhi University
- Indian Council for Historical Research, New Delhi
- Jawaharlal Nehru University, New Delhi
- Indian Institute of Science, Bangalore
- British Academy, London
- Natural History Museum, London
- Royal Holloway, University of London
- University of Cambridge, Department of History and Philosophy of Science
- University College London
- University of Oxford, Department of History
- University of Oxford, Oriental Institute
- Maison Française d'Oxford
- University of Warwick
- Wellcome Trust Centre for the History of Science at University College, London
- Leiden University
- University of Namur
- Max-Planck Institut für Wissenschaftsgeschichte, Berlin
- Technische Universität, Berlin
- University of Cologne
- University of Leipzig
- Ecole Polytechnique Fédérale, Lausanne
- University of Zürich
- Eidgenössische Technische Hochschule, Zürich
- University of Vienna
- Royal Library Copenhagen (Intellectual History Seminar)
- University of Roskilde
- University of Uppsala
- European University Institute, Florence
- University of Bologna
- Central European University, Budapest
- Eötvös Loránd University, Budapest
- Institut Polytechnique St. Louis, Cergy-Pontoise
- École Nationale Supérieure des Mines, Paris
- École Nationale Supérieure des Télécommunications, Paris
- Musée de la Compagnie des Indes, Lorient
- Sciences-Po, Paris
- Université de Grenoble III
- Université de Lille 1
- Université de Marseille, Luminy/Centre international de rencontres mathématiques
- Université de Nantes
- Université de Nice III
- Université de Paris I
- Université de Paris VII
- Université de Paris VIII
- Université de Paris X
- Université Louis Pasteur, Strasbourg

Official Reports/Publications

- **An Aide-Memoire on the Evaluation of Technological Innovation in Member-States** [Report to the Technical Assistance division of the OCDE, August 1988]. Text published in 1989
- **Les nouvelles technologies pédagogiques en Grande Bretagne.** Report of a mission to the UK for the Direction de la formation professionnelle technique (DFPT), FRANCE TELECOM, Montpellier (December 1988)
- **Annotated Agenda for the first session of the International Scientific Council for Science and Technology Policy Development,** Unesco HQ, Paris, 28 November-1 December 1988 [UNESCO Document CONF. SC 88/501/4]

- **A Note on the Changing Relationship between Science and Government and its Future Evolution as Viewed by Unesco** UNESCO Director-Général's opening address to the *Science and Government* Conference, Rehovot, Israel, 10-13 December 1989
- **Report on the Organization and Impact of Scientific and Technological Institutions in the Arab Region** UNESCO - Division of Science and Technology Policy, March 1990, 285 pages
- **Optimiser et systématiser la circulation des informations scientifique et technologique au CNET: le cas des flux d'informations scientifiques et technologiques au Laboratoire de Bagneux** Report for the Planning Department, CNET, France Télécom, January 1991
- **Government Policies for R&D: Recent trends and current issues**, Report for the Division of Science and Technology Policy, OECD, February 1991

Organisation of Conferences and Workshops _____

- Organiser, *Histoire des sciences et histoire de la colonisation: des questions communes* International Workshop, Cité des sciences et de l'industrie, Paris, 6 November, 1997
- Co-organiser, with Catherine Jami et Patrick Petitjean, *Sciences et empires* (Centre de Recherche en Histoire des Sciences et des Techniques, REHSEIS-CNRS, Centre Alexandre Koyré), on-going annual seminars, 1996 - 2001
- Co-organiser, with Serge Gruzinski, Carmen Salazar-Soler and Sanjay Subrahmanyam, *De l'Inde aux Andes: une autre histoire des sciences, XVIe-XVIIIe siècle*. Workshop, Cité des sciences et de l'industrie, Paris, 25 May, 2002
- Co-organiser, with Yves Cohen and Alain Musset, *Le gouvernement à distance: ce que l'histoire dit au présent sur le pouvoir, la technique et l'indifférence*. International workshop, EHESS, 23 May, 2003
- Co-organiser, with Simon Schaffer, *Mediators and Knowledge Networks in Late Eighteenth-Century Imperial Experience*. Keynote panel, Joint BSHS-CSHS-HSS Conference, Halifax, Canada, 4-7 August, 2004
- Co-organiser, with Mary Terrall, *Circulation and Locality in Early Modern Science*. International conference, William Andrews Clark Library and Center for 17th & 18th Century Studies, Los Angeles, 19-20 October, 2007