



# re of Evidenc



**The Nature of Evidence: How Well Do 'Facts' Travel?  
Funded by the Leverhulme Trust and ESRC (Grant F/07004/Z)**

**4th Year Progress Report  
Period 1st September 2007-31st August 2008**

This fourth year of the project has seen three successful workshops and a major conference at the British Academy and these group activities form the basis of our report this year. As in previous years, we have maintained a seminar programme at LSE and organised a number of symposia on our project work at international conferences while all the project members have continued their own individual research.

**Research Personnel**

The project team this year has consisted of the following (post-doc fellows indicated by \*), with their main research topics within the project noted beside them (Dr Ramsden continues to do research with the project though he has now joined Exeter University):

Dr Jon Adams\*: popularizations of science in science writing and in fiction  
Dr Peter Howlett: the transfer of facts during the Green Revolution and in current agricultural extension work in India  
Dr Sabina Leonelli\*: travelling of small facts in the development of bigger ontologies in biology  
Dr Erika Mansnerus (formerly Mattila)\*: epidemiological models as a site where facts are transferred and transformed  
Professor Mary S. Morgan: travelling facts in social sciences, particularly economics  
Dr Ed Ramsden\*: how facts about rat behaviour travel to discussions about human behaviour  
Dr Simona Valeriani\*: transfer of technological facts in building and architectural history  
Dr Patrick Wallis: tacit knowledge facts in assessing the quality of materials and in apprenticeship training in early modern period

Four PhD students have continued to work in the group this year (\* indicates funded by the project).

Albane Forestier: knowledge transfer networks amongst merchants trading the Atlantic  
Julia Mensink\*: the marketing and use of poverty measures as facts that travel  
Ashley Millar: the European reception for facts about China's political economy in the early modern period  
Aashish Velkar: industrial standardization during the mid nineteenth century, and agricultural extension facts in modern India with P. Howlett

The project has continued to benefit from the participation of academic visitors:  
Dr Rachel Ankeny, School of History and Politics, University of Adelaide, Australia  
Dr Ir Marcel Boumans, University of Amsterdam, Faculty of Economics





further visitors: Stephen Turner (University of Florida)) and Hasok Chang (UCL) who helped us to digest and otherwise parse the many different issues that had come into the discussion about labels and packaging of small facts.

The third workshop was held on Monday 31 March and Tuesday 1 April 2008 and hosted by Erika Mansnerus (ex-Mattila) on *Life Histories of Facts: Biographies, Cycles and Metamorphoses*

The major public communication event of our grant was the British Academy

Society for the History and Philosophy of Science and History of Science Society),  
Oxford. Ed Ramsden

August 2008

Acting with 'Facts'. Session organised in the Joint Conference of the European Association for Study of Science and Technology (EASST) and Society for Social Studies of Science (4S) in Rotterdam. Presentations by: Jon Adams, Peter Howlett and Aashish Velkar, Sabina Leonelli, Erika Mansnerus, Julia Mensink and Ed Ramsden. Commentator: Marcel Boumans.

**Working papers 2007/08 (Editor: Jon Adams)**

N34 'On a Mission' with Mutable Mobiles  
Mary S. Morgan

N33 Travelling With the GDP Through Early Development Economics' History  
Daniel Speich

N32 Dilemmas in the Constitution of and Exportation of Ethological Facts  
Richard Burkhardt

N31 'Voice' and the Facts and Observations of Experience  
Mary S. Morgan

N30 What Happens to Facts After Their Construction? Characteristics and Functional Roles of Facts in the Dissemination of Knowledge Across Modelling Communities  
Erika Mansnerus (formerly Mattila)

N29 Behind the Façade: Elias Holl and the Italian Influence on Building Techniques in Augsburg  
Simona Valeriani

N28 A Journey Through Times and Cultures? Ancient Greek Forms in American Nineteenth-Century Architecture: An Archaeological View  
Lambert Schneider

Nuction? CharView

N24 Travelling in the Social Science Community: Assessing the Impact of the Indian Green Revolution Across Disciplines  
Peter Howlett

N23  
Escaping the Laboratory: The Rodent Experiment of John B Calhoun and Their Cultural Influence  
Edmund Ramsden & Jon Adams

## **2007**

N22 Apprenticeship and Training in Premodern England  
Patrick Wallis

N21 Carlyle and the French Enlightenment: Transitional Readings of Voltaire and Diderot  
T. J. Hochstrasser

## **Seminars and symposia 2007-2008**

Michaelmas Term 2007:

10 October Joe Cain, University College London  
"You must be joking!" Pranks, Jokes, and Silliness in Science

24 October Abigail Woods, Imperial College London  
'Ruined by disease': Farmers, vets, and the brucellosis problem in Britain, 1906-45

7 November Lambert Schneider, University of Hamburg  
A journey through times and cultures? Ancient Greek forms in American architecture

21 November John Onians, University of East Anglia  
'Facts in Neuroarthistory; The Hundred Years War between English Perpendicular and French Flamboyant architecture'

Lent Term 2008:

9 January 2008: Dr. Oliver Volckart, Economic History Department, LSE  
Information costs and financial market integration in 14th to 16th century Northern Europe?

23 January 2008: Dr Jim Tomlinson, Department of History, University of Dundee  
Re-inventing the "moral economy" in post-war Britain

6 February 2008: Dr Sabina Leonelli, Economic History Department, LSE  
Labels, Vehicles and Packages: Making Facts Travel in Model Organism Biology



20 February 2008: Dr Ruth McNally, ESRC Centre for Economic and Social Aspects of Genomics, Lancaster University

From Boa Vista to Dunstable: On the circulation of facts in science and forensic science – Case study on DNA profiling

Summer Term 2008:

30 April: Dr Daniel Speich, ETH Zurich

Travelling with the GDP through early development economics' history (abs)

28 May: Professor Charles Stafford, Department of Anthropology, LSE

Anthropological and macroeconomic perspectives on learning & economy in Taiwan

11 June: Professor Martina Merz, University of Luzern

Facts Revealed and Packaged: Image Travels in Nanoscience

### **Minisymposia:**

*Travelling 'Facts' in Economics* 5 March 2008

\* Dr Peter Rodenburg, University of Amsterdam: The Construction of Representations of the European Economy

\* Prof Mary Morgan, LSE and University of Amsterdam: On a Mission: Mutable Mobiles and The Fact/Fiction Relation

*Travelling 'Facts' in Biotechnology* Wednesday 14 May

\* Christopher G. Larminie (GlaxoSmithKline): 'Making the Most of What You've Got: Extracting and Integrating Knowledge from the Universe of Biological Data'

\* Dr Gísli Pálsson, Department of Anthropology, University of Iceland Biosocial Relations of Production

*Biosecurity: When Facts Should Not Travel* Wednesday 18 June

\* Dr Nick Wright, University of Nottingham: Biosecurity and the UK Poultry Industry

\* Dr Brian Rappert, University of Exeter: Getting Facts to Travel by Making them Secret; Or Concealment as a Strategy for Revelation

### **Reading group 2007-2008**

October 18, 2007

*The historical method*

Reading(s): Carlo Ginzburg, Clues Myths, and the Historical Method, Johns Hopkins University Press, Baltimore 1992 Chapter: "Clues: Roots of an Evidential Paradigm" (pp. 96-125) and "From Aby Warburg to E.H. Gombrich: A Problem of Method" (pp. 17-58)

October 18, 4nomy

Ryckwert, The necessity of Artifice, Academy Editions, 1982 London, pp.33-42.  
Joseph Ryckwert: On Adam's house in paradise,

November 15, 2007

*Building Archaeology*

Reading: Manfred Schuller: Building Archaeology, Monuments and Sites VII, ICOMOS, Munich 2002, p. 6-40

January 17, 2008

Reading: "Antiquaries and the interpretation of ancient objects, 1770-1820", by Susan Pearce (in: Susan Pearce (ed.), Visions of antiquity, volume 111 of Archaeologia, the society of antiquaries of London, London 2007, pp 147-171.

January 31, 2008

Reading: Bowker, G. C. (2000) Biodiversity Datadiversity. Social Studies of Science 30, 5: 643-683

February 14, 2008

Reading: Staffan Mueller-Wille "Joining Lapland and the Topinambes in flourishing Holland: Center and periphery in Linnaean botany." Science in Context 16/4 (2003), 461-488.

February 28, 2008

*Towards life-histories*

Reading: Mendelsohn, A (2003): "Lives of the Cell", Journal of the History of Biology 36, 1-37

March 13, 2008

*Experimental systems and platforms*

Reading: Rheinberger, Hans-Jörg (1994/1999): "Experimental Systems: Historiality, Narration and Deconstruction" (in Biagioli, M (ed.): The Science Studies Reader, Routledge: New York). Keating, P. and A. Cambrosio (2000): "Biomedical Platforms" in Configurations (8: 337-387) [Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine, The MIT Press: Cambridge MA, 2003]

**Individual Research Activities Associated with the Project by Faculty, Post-  
Doc Fellows, PhD Students, and Project Visitors:  
Seminars, Conferences and Publications**

**Dr Jon Adams**

Seminars/Conferences:

Aug 2008: "Cartels and Collaborations in the Popularisation of Science," EASST,

Article co-written with Mary Morgan for LSE Magazine (see publications, below)

Material from Working Paper #9 prepared and dispatched for inclusion in book by architect Alistair Lansley, *The Transformation of St Pancras Station* (Laurence King Publishing, 13 Oct 2008).

12 posters summarising the various strands of research that compose the “Facts” project designed and produced for British Academy conference, Dec 2007, and subsequently on permanent display at LSE, and online at:

<http://www.lse.ac.uk/collections/economicHistory/Research/facts/Posters.htm>

Publications (and writings):

“Value Judgements and Functional Roles: Carroll’s Quarrel With Pinker” – conference paper for Durham, April 2008.

“How Well Do ‘Facts’ Travel?” (with Mary S. Morgan) LSE Magazine, Summer 2008: 14-15, and online at:

<http://www.lse.ac.uk/resources/LSEMagazine/pdf/Summer%202008/Facts%20Travel.pdf>

“Escaping the Laboratory: The Rodent Experiments of John B. Calhoun and their Social Influence” (with Edmund Ramsden) *Journal of Social History*, 42.3 (Spring 2009)

“Exposing the Mechanics of Popular Science,” review of *Reading Popular Science* by Elizabeth Leane, *Metascience* (forthcoming, 2008)\*

Review of Peter Swirski’s *Of Literature and Science*, British Society for Science and Literature, online at: [http://www.bsls.ac.uk/?page\\_id=80](http://www.bsls.ac.uk/?page_id=80)

“Plot Taxonomies and Intentionality,” *Philosophy and Literature* 32.1 (April 2008): 102-118. Online at:

[http://muse.jhu.edu/journals/philosophy\\_and\\_literature/v032/32.1.adams.pdf](http://muse.jhu.edu/journals/philosophy_and_literature/v032/32.1.adams.pdf)

## **Dr Peter Howlett**

Seminars/Conferences:

August 2008. 4S/EASST Annual Conference, Rotterdam. ‘Transfer of Agri-Technologies: A Study of Agricultural Extension Education in Tamil Nadu’ (with A. Velkar).

December 2007. British Academy conference on Enquiry, evidence and facts, London 13-14 December: ‘Travelling in the social science community: assessing the impact of the Indian Green Revolution across time and disciplines.’

Organised sessions:

April 2007. Workshop on Facts at the frontier: crossing boundaries between natural and social, animal and human, London School of Economics 16-17 April: organised and chaired brainstorm session on How Well Do 'Facts' Travel.

April 2007. Workshop on The fact/fiction ratio in science writing, London School of Economics 12-13 April: organised and chaired session on Reflections.

Other Research Activities:

February 2008: field trip to Bangalore and Tamil Nadu

Publications:

'Travelling in the social science community: assessing the success of the Indian Green Revolution across social science disciplines and time', *Working Papers on the Nature of Evidence: How Well Do 'Facts' Travel?* (April 2008).

'Trade, convergence and globalisation: the dynamics of the international income distribution, 1950-1998', (with P. Epstein and M-S. Schulze), *Explorations in Economic History*, vol. 44, no. 1 (January 2007), pp.100-13.

Articles currently with Journals:

'Too many, too far, too poor? British export markets in the face of the decline of empire.' Submitted to *Economic History Review*.

'Social Compliance in Wartime Britain and Japan: Rationing, the Black Market and Crime' (with J. Hunter). Submitted to *War and History*.

Articles ready for publication/currently in progress:

'Transfer of Agri-Technologies: A Study of Agricultural Extension Education in Tamil Nadu' (with A. Velkar).

'Sticks and carrots: disciplining railway workers in the Great Eastern before the First World War.'

'Catch-up in the postwar period: a distribution dynamics perspective' (with P. Epstein and M-S. Schulze).

'De-concentration of wartime industry in Britain, 1945-50.'

**Dr Sabina Leonelli**

Seminars/Conferences:

Invited Lecture at Workshop 'Medical Evidence': 'Circulating Evidence About Organisms' Universidad Complutense, Madrid, Spain (5 October 2007).



International Conference 'Genomics and Society: Today's Answers, Tomorrow's Questions', Royal Society of Engineering, London, UK (25-26 October 2007)

International Conference 'Nature and

Leonelli, S. (forthcoming) *The Commodification of Knowledge Exchange: Governing the Circulation of Biological Data*. In: Radder, H (ed.) *The Commodification of Academic Research*. Pittsburgh University Press.

### **Dr Erika Mansnerus (formerly Mattila)**

Seminars/Conferences:

Invited lectures:

September 2007

Artificial Nature of Technoscientific World. Invited lecture in Blankensee-Colloquium: The Societal and Cultural Influence of Computer-Based Simulation, at Wissenschaftskolleg zu Berlin. Organised by Dr. Gabriele Gramelsberger.

October 2007

Nature of evidence in infectious disease models. Invited lecture in Evidence and Philosophy of Medicine Workshop organised by Dr. David Teira and Dr. Julian Reiss, University of Madrid.

December 2007

Life of a 'Fact' in Infectious Disease Transmission. Invited lecture in Enquiry, Evidence and Facts: An Interdisciplinary Conference organised by the British Academy. December 2007.

Conferences and seminars with a presentation:

February 2008

Predicting the Future by Modelling the Past. Case of Pandemic Influenza Preparedness Planning. ScienceFutures, Science and Technology Studies Conference, Zurich, Switzerland

2008 April

Life histories of 'facts': Biographies, cycles and metamorphoses. Introductory lecture in an international workshop organised by Dr Erika Mattila and "The Nature of Evidence: How Well Do 'Facts' Travel?" research project, at Economic History Department, LSE

2008 June

Life-histories of epidemiological models: How did epidemiological research become mathematized? Presentation in an international symposium "Standardising objects, stabilising categories" 3<sup>rd</sup> Annual Symposium of the Postgraduate Network on Life Sciences and Society, Helsinki

August 2008

Re-modelling vaccination policies: How are 'facts' about MMR established and circulated to renew policies? Case of MMR in the UK. EASST/4S 2008 International conference, Rotterdam, the Netherlands.



Organised sessions:

August 2008

Acting with 'Facts'. Session organised in the EASST/4S Conference in Rotterdam. Presentations by: Jon Adams, Peter Howlett and Aashish Velkar, Sabina Leonelli, Erika Mansnerus, Julia Mensink and Ed Ramsden. Commentator: Marcel Boumans.

Conferences attended:

July 2008

Participant at the What (Good) Is Historical Epistemology? An international conference organised by Max Planck Institute for the History of Science, Berlin.

Other Research Activities:

July-October 2008

Archive work and interviews with infectious disease modellers and epidemiologists at Health Protection Agency, Colindale, London.

Elected member of EASST Council (European Association for the Study of Science and Technology)

Referee for *Science Studies* and *Public Understanding of Science*

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Conference organisation:

*Enquiry, Evidence and Facts: An Interdisciplinary Conference*, British Academy, December 13-14th, 2007

Publications/Working Papers:

“Models” (2008) in *The New Palgrave Dictionary of Economics*, 2<sup>nd</sup> edition, eds: S.N. Durlauf and L.E. Blume (Palgrave Macmillan), online.

“‘Voice’ and the Facts and Observations of Experience” Working Paper 31, *The Nature of Evidence: How Well Do ‘Facts’ Travel?* project, Department of Economic History, LSE; forthcoming in *New Methodological Directions in Experiment* (ed W. Gonzales)

"Experimental methods in social and behavioural psychology: travelling facts in human and animal experiments in overcrowding". Workshop, Centre for the History of Medicine and Disease, University of Durham, June 2008.

Organised sessions:

Organized panel: "The psychopathology of stress in the military, the city, and the self". (Three Societies Meeting: British Society for the History of Science, Canadian Society for the History and Philosophy of Science and History of Science Society), Oxford, July 2008.

Other Research Activities:

May 2008

Archival research trip to Washington DC, Philadelphia and Wyoming.

Publications:

Working Paper (forthcoming):

"From Rodent Utopia to Urban Hell: Crowding Experiments in Animals and Man"

Working Paper:

with Jon Adams: "Escaping the Laboratory: The Rodent Experiment of John B Calhoun and Their Cultural Influence"

Forthcoming publications:

"Managing the human zoo" Society, *Animals & Gender*. Springer Press. 2010.

"Confronting the stigma of eugenics: genetic demography and the problems of population". *Social Studies of Science*, forthcoming, 2009.

with Jon Adams, "Escaping the Laboratory", *Journal of Social History*, forthcoming, 2009.

*The Quest for a Democratic Eugenics: Demography and the Problems of Population Quality and Quantity in the Twentieth Century United States*. Philadelphia: American Philosophical Society, forthcoming 2009.

"Regulating populations and disciplining science". Harvie Ferguson (ed.) *Festschrift for Gianfranco Poggi* (Bologna: Il Mulino, forthcoming 2009).

'Eugenics from the New Deal to the Great Society: genetic demography and relations between social and biological scientists of population', *Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences*, in print, 2008

## Dr Patrick Wallis

### Seminars/Conferences:

'How fluid were labour markets in pre-industrial Britain? New evidence from apprenticeship records', 6<sup>th</sup> World Congress of Cliometrics, Dalkeith, Scotland, 17-20 July, 2008

Discussant. 'Technology and Human Capital Formation in the East and West'. LSE, 19-21 June 2008.

Knowledge Acquired and Displayed: Apothecaries and Natural Knowledge in Seventeenth Century London. Wellcome Trust, 13 June 2008.

Discussant. Secrets and Knowledge: Medicine, Science and Commerce, 1500-1800, CRASSH, Cambridge University, 15-16 Feb 2008.

'Pharmacy, Quackery and the Growth of Medicine in Early Modern England'. Public Lecture, British Society for the History of Pharmacy, 14 November 2007

'The Mystery of the Disappearing Apprentices: Explaining the Failure of Apprenticeships in Late Seventeenth-Century London', NACBS, San Francisco, 10 November 2007.

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'Apprenticeship and Training in Premodern England', *Journal of Economic History* 68: 3 (2008), 832-861.

'Consumption, retailing and medicine in early modern London', *Economic History Review* 61: 1 (2008), 26-53

'The Politics of Regulation: from local to national guilds in England, 1500-1700', chapter in *Guilds, Innovation and the Economy in Europe 1500-1800*, ed. S. R. Epstein and M. Prak (Cambridge, 2008), (with I. A. Gadd).

In preparation

'The practice of apprenticeship in early modern England' (with C. Minns)

'How fluid were labour markets in pre-industrial Britain?' (with T. Leunig & C. Minns)

### **Dr Simona Valeriani**

Seminars/Conferences:

Paper at the conference *Enquiry, Evidence and Facts*, British Academy, London, 13-14 December on "Building on the page – Building on the Site: Christopher Wren's Italian Sources".

Introduction to the Workshop and Paper on "Architectural Facts under the Skin. Travelling Objects and Travelling People in 17th Century Europe", at my workshop (*Facts and Artefacts. What Travels in Material Objects?*) London, December 17-18.2008.

Invited lecture at the Meeting of the Institute of Structural Engineers - History of Structural Engineering Study Group, on "Beyond Palladio. Italian Carpentry Tradition in the European Context"; London, February 4.2008

Paper at the Conference of the Koldewey Gesellschaft *Bauhütte, Bauschule, Baufirma – Organisation und Überlieferung von Wissen im Bauwesen* on „Fernlernen und Überliefern im Bauwesen – Italienische Dächer und englische Bautradition,„; Regensburg April 30 - May 4.2008,

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## **PhD Students:**

### **Albane Forestier**

#### Seminars/Conferences:

July 2008: World Orders in Global History: Second European Congress in World and Global History, Dresden, Graduate Student panels "Mercantilism in practice: the role of private enterprise in shaping the eighteenth-century Atlantic World", University of Dresden, Germany

July 2008: EH 590, Economic History Seminar, LSE

April 2008: Early-Modern Atlantic Symposium "Commercial networks in the Atlantic colonial trade: a study of the Bristol-based West Indian firm of Tobin & Pinney. University of Nottingham, UK

February 2008, British Asia and the British Atlantic, c. 1600-1820: Two Worlds or One?, "Commercial networks in the Atlantic colonial trade: a study of the Bristol-based West Indian firm of Tobin & Pinney, 1784-90", Swansea University, UK

December 2007, "The role of personal connections in the late eighteenth-century West Indian trade: a comparison of two business networks", "Cosmopolitan Networks in Commerce and Society 1660-1914," German Historical Institute, London

#### Conferences attended:

May 2008, Global Trends and Comparative Analysis, workshop organised by the Centre for Globalisation Research, Queen's Mary, University of London.

May 2008, seminar "Les représentations du crédit", IHMC, Paris.

May 2008, conference "Gen se des marches", IGPDE Département Histoire, Paris.

#### Other Research Activities:

Fieldwork in Nevis, July-August 2008 in the Nevis Court House, researching 18<sup>th</sup> century legal records.

#### Publications:

"'Your character and your situation': networks and the circulation of credit in the eighteenth century Atlantic", *Graduate Journal of Social Science*, Special Issue "Moving facts around the world: agents and institutions" (forthcoming).

### **Julia Mensink**





Research Assistant. Proprietary medicines and the emerging medical market in England, c.1640-1740 (Wellcome Trust), LSE Economic History, February 2008-Present

Editorial Assistant: Global Economic History Network, LSE Economic History, January 2008 – June 2008

Publications:

“The Jesuits as Knowledge Brokers Between Europe and China (1582-1773): Shaping European views of the Middle Kingdom” *Economic History Working Paper Series*, No. 105 (2007)

'*Caveat Emptor*: Abolishing Public Measurements, Standardizing Quantities and Enhancing Market Transparency in the London Coal Trade c1830', was published in *Enterprise and Society*, Vol. 9 No. 2 (2008), p. 281-313

### **Project Visitors' Relevant Activities:**

#### **Associate Professor Rachel A. Ankeny (University of Adelaide)**

Seminars/Conferences:

"Cases as a Means for Comparing and Transporting Facts Across Scientific Domains: Comparing Medicine and Biology," Department of History, Oregon State University, Corvallis, OR, 9 November 2007

Publications:

"Model Organisms as Fictions" in Mauricio Suarez, ed., *Fictions in Science: Philosophical Essays on Modelling and Idealisation* (New York: Routledge, 2008, forthcoming, accepted February 2008)

#### **Associate Professor Dr Ir Marcel Boumans (University of Amsterdam)**

Seminars/Conferences:

Boumans, M. The Problem of Finding Evidence Outside the Laboratory. First Biennial Conference SPSP 2007, August 23-25, University of Twente, Netherlands.

Boumans, M. New Classical Grey-box Models of General Equilibrium Systems. International Conference 'General Equilibrium as Knowledge. From Walras Onwards', September 6-8, University of Paris, France.

Boumans, M. Dynamizing Stability. 2008 HOPE Conference 'Robert Solow and the Development of Growth Economics', 25-27 April 2008, Duke University, Durham, US.

Boumans, M. Dynamizing Stability. History of Economics Society Annual Conference 2008 June 27-30, York University, Toronto Canada.

Organised sessions:

Co-organiser First Biennial Conference SPSP 2007, August 23-25, University of Twente, Netherlands.

Stabilizing Evidence, Session at First Biennial Conference SPSP 2007, August 23-25, University of Twente, Netherlands.

Conferences attended:



Imperial and Maritime History, the National Maritime Museum, Greenwich, London.

Publications:

*Mortal Coil: A Short History of Living Longer* (London and New Haven: Yale University Press), published May 2008.

**Prof Dr Martina Merz (University of Lucerne)**

Seminars/Conferences:

*Proliferation of Images*. Report from and coordination of *Break-outTfMip*

Publications:

M. Merz (2008): Dem Hasard auf die Sprünge helfen? Eine Professur auf Probe. In: *universelle* 8, Exzellenz und Chancengleichheit, 72-80

T. Knuuttila, M. Merz: Understanding by Models: An Objectual Approach. In: H. de Regt, S. Leonelli, K. Eigner (eds.), *Scientific Understanding: A Philosophical Perspective* (Pittsburgh: Pittsburgh University Press), forthcoming

M. Merz: Reinventing a Laboratory: Nanotechnology as a Resource for Organizational Change. In: M. Kaiser et al. (eds.), *Assessment Regimes of Technology – Sociology of the Sciences* 27 (Dordrecht: Springer), forthcoming

M. Merz: Designed for Travel: Communicating Facts Through Images. In: M.S. Morgan, P. Howlett (eds.), *How Well Do 'Facts' Travel?* (Cambridge UK: Cambridge University Press), forthcoming

M. Merz (2008): The Nuclear Borderlands: The Manhattan Project in Post-Cold War New Mexico (by Joseph Masco), Book review. *Historische Anthropologie*, forthcoming