



FRIAS

FREIBURG INSTITUTE
FOR ADVANCED STUDIES
ALBERT-LUDWIGS-
UNIVERSITÄT FREIBURG

UNIVERSITY-BASED INSTITUTES
FOR ADVANCED STUDY IN A GLOBAL PERSPECTIVE:

PROMISES, CHALLENGES, NEW FRONTIERS



PROGRAMME, APRIL 22–24, 2010



Martin Waldseemüller was born in Freiburg probably in 1470 and studied mathematics and geography at the University of Freiburg. His 1507 world map grew out of an ambitious project in St. Dié, France, during the first decade of the sixteenth century, to document and

update new geographic knowledge derived from the discoveries of the late fifteenth and the first years of the sixteenth centuries. Waldseemüller's large world map was the most exciting product of that research effort and included data gathered during Amerigo Vespucci's voyages of 1501–1502 to the New World. Waldseemüller christened the new lands "America" in recognition of Vespucci's understanding that a new continent had been uncovered as a result of the voyages of Columbus and other explorers in the late fifteenth century. The version shown on the UBIAS conference poster is the only known surviving copy of the first printed edition of the map which, it is believed, consisted of 1,000 copies.

Waldseemüller's map supported Vespucci's revolutionary concept by portraying the New World as a separate continent, which until then was unknown to the Europeans. It was the first map, printed or manuscript, to depict clearly a separate Western Hemisphere, with the Pacific as a separate ocean. The map represented a huge leap forward in knowledge, recognizing the newly found American landmass and forever changing the European understanding of a world divided into only three parts – Europe, Asia, and Africa.

Martin Waldseemüller (1470–1521)
Universalis Cosmographia Secundum Ptholomaei Traditionem et Americi Vespucii Alioru[m]que Lustrationes, [St. Dié], 1507
One map on 12 sheets, made from original woodcut
Geography and Map Division, Library of Congress

PROGRAMME

UNIVERSITY-BASED INSTITUTES FOR ADVANCED STUDY (UBIAS) IN A GLOBAL PERSPECTIVE: PROMISES, CHALLENGES, NEW FRONTIERS

International Conference held at the
 Freiburg Institute for Advanced Studies
 University of Freiburg
 April 22 to 24, 2010

Freiburg Institute for Advanced Studies
 Albertstraße 19
 D-79104 Freiburg im Breisgau
 Germany

www.frias.uni-freiburg.de

UBIAS-CONFERENCE

LOCATIONS:

- [1]** Freiburg Institute for Advanced Studies
Albertstraße 19, D-79104 Freiburg im Breisgau
- [2]** University of Freiburg, HS 1098, KG I,
Platz der Universität 3, D-79098 Freiburg

MAIN CONFERENCE VENUE:

- [3]** University of Freiburg, Haus “Zur Lieben Hand”,
Conference Room, 1st floor, Löwenstraße 16
D-79098 Freiburg im Breisgau

HOTEL:

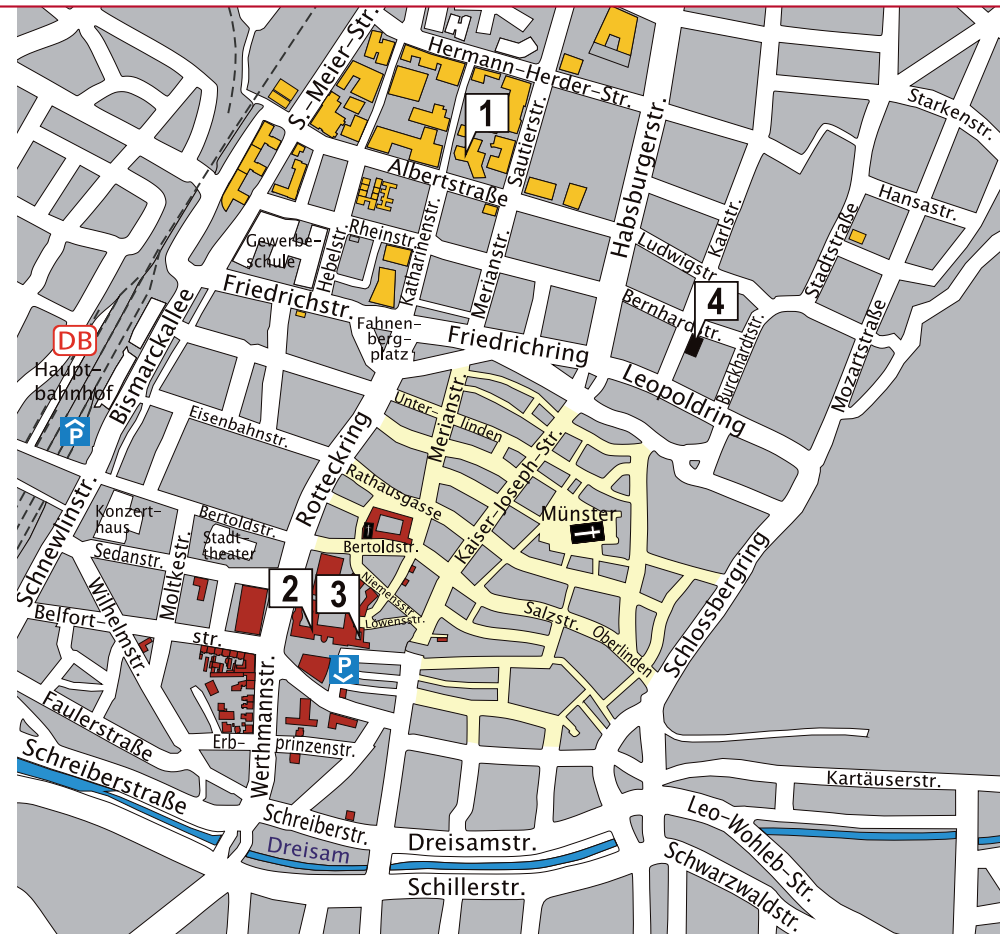
- [4]** Stadthotel Kolping
Karlstraße 7, D-79104 Freiburg im Breisgau

CONTACT:

For support during the conference please contact:
Ms. Alexis Heede: +49(0)176-24942391
Dr. Carsten Dose: +49(0)178-7495491
ubias-conference@friar.uni-freiburg.de
Conference Office: Haus “Zur Lieben Hand”,
Tel. +49(0)761/203-4404

WEDNESDAY, APRIL 21, 2010

19.00 Welcome Dinner in the FRIAS Lounge, see map **[1]**



- [1]** FRIAS House, Albertstraße 19
- [2]** University of Freiburg, HS 1098, KG I, Platz der Universität 3
- [3]** Haus “Zur Lieben Hand”, Löwenstraße 16
- [4]** Stadthotel Kolping, Karlstraße 7
- City centre / Old city – no cars allowed

THURSDAY, APRIL 22, 2010



10.00 – 10.30 OFFICIAL CONFERENCE OPENING

Words of Welcome

Prof. Hans-Jochen Schiewer

(Rector, University of Freiburg)

Prof. Werner Frick

(Speaker, FRIAS Board of Directors)

Haus “Zur Lieben Hand”,

Conference Room, 1st floor

Freiburg, Löwenstraße 16, see map [3]

10.30 – 11.30 OPENING KEYNOTE LECTURE

Prof. Philip G. Altbach

(Director, Center for International

Higher Education, Boston College)

**“The Research University in the 21st Century:
Perspectives, Challenges, Visions”**

11.30 – 12.00 *Discussion*

12.00 – 14.00 *Lunch*

14.00 – 14.45 WORKING SESSION 1

Prof. Werner Frick /

Dr. Carsten Dose (FRIAS)

“Mapping the World of UBIAS”

**An introductory survey based
on a questionnaire sent to all participating
institutes**

14.45 – 18.15 WORKING SESSION 2

**Institutional Designs and Disciplinary
Constellations: Exemplary Paradigms**

14.45 – 15.45 WORKING SESSION 2 – PART A

Chair: Prof. Hermann Grabert

N.N. (IAS, Bologna)

Prof. Eliezer Rabinovici (IAS, Jerusalem)

Prof. Hideaki Miyajima (Waseda IAS, Tokyo)

**UBIAS embracing the full range
of academic disciplines**

15.45 – 16.15 *Coffee Break*

16.15 – 17.15 WORKING SESSION 2 – PART B

Chair: Prof. Werner Frick

Dr. Andrew Webber (CRASSH, Cambridge)

Prof. Chengzhou He (IAS, Nanjing)

Prof. Matthew Tiews

(Stanford Humanities Center)

**UBIAS placing a special emphasis
on the Humanities and Social Sciences**

17.15 – 18.15 WORKING SESSION 2 – PART C

Chair: Prof. Jan G. Korvink

Prof. Angelina Yee (IAS, Hong Kong)

Prof. Patrick Dewilde (TUM-IAS, München)

Prof. Jaewan Kim (Korea IAS, Seoul)

**UBIAS specifically focussing on the Natural
and Technical Sciences**

19.30

Festive Conference Dinner

Gasthaus zum Raben, Horben



FRIDAY, APRIL 23, 2010

9.30 – 11.00 WORKING SESSION 3

Chair: Prof. Peter Auer

Prof. Judith Vichniac

(Radcliffe IAS, Cambridge, MA)

Prof. Christof Rapp (CAS, München)

Prof. Hendrik Geyer (Stellenbosch IAS)

Prof. Kirill Ole Thompson (IHS, Taipei)

Between Autonomy and Dependency:

UBIAS within their university framework

Coffee break

11.30 – 13.00 WORKING SESSION 4

Chair: Prof. Leena Bruckner-Tuderman

Prof. Michael O'Neill (Durham IAS)

Prof. Dapeng Cai (Nagoya IAR)

Prof. Mridula Mukherjee

(Nehru Memorial, New Delhi)

Prof. Christine Maillard

(MISHA, Strasbourg)

**Advancing Knowledge: Formats and methods
to create a productive research environment**

13.00 – 14.00 *Lunch*

14.00 – 15.30 POSTER SESSIONS

All participating institutes are invited to present
their work with a poster

16.00 – 18.00 GUIDED TOURS OF TOWN
AND UNIVERSITY (3 options):

1. Medieval Freiburg: the Münster

Unserer Lieben Frau (the cathedral and the heart
of Freiburg's old city)

2. Freiburg, the Green City:
tour of the Vauban district

**3. The Freiburg University Center for Biological
Systems Analysis** (www.zbsa.uni-freiburg.de)

18.00-19.00 *Dinner Buffet*

19.15 PUBLIC EVENING SESSION

KG I, Hörsaal 1098, see map **[2]**

19.15 – 19.30 Welcome and Introduction

Prof. Werner Frick

19.30 – 21.00 KEYNOTE LECTURE followed by discussion
Prof. Philippe Aghion

(Department of Economics, Harvard University,
and author of the “Rapport d'étape sur
l'excellence universitaire” commissioned by the
French Ministry of Higher Education)

**“Reforming the French University System:
Lessons from international comparisons”**

ca. 21.00

Reception hosted by Rector

Prof. Hans-Jochen Schiewer

Prometheushalle



SATURDAY, APRIL 24, 2010

- 9.00. – 10.30 WORKING SESSION 5
Chair: Prof. Jens Timmer
Prof. Philippe Blanchard (ZiF, Bielefeld)
Prof. Teri-ann White (IAS, Perth)
Prof. César Ades (IAS, São Paulo)
Prof. Gerd Folkers
(Collegium Helveticum, Zürich)
Fostering Interdisciplinarity:
Successful strategies and techniques
- 10.30 – 11.00 *Coffee break*
- 11.00 – 12.00 WORKING SESSION 6
Chair: Dr. Carsten Dose
Prof. Sami Pihlström (Helsinki CAS)
Prof. Aditya Mukherjee
(Jawaharlal Nehru IAS, New Delhi)
Funding UBIAS: Financial considerations
- 12.00 – 13.00 WORKING SESSION 7
Chair: Prof. Jörn Leonhard
Grant Samuelsen
(John Hope Franklin Humanities Institute,
Durham, NC)
Dr. Olivier Bouin (RFIEA, Lyon)
Prof. Dianne Newell
(Peter Wall IAS, Vancouver)
Modes of inter-(UB)IAS-cooperation

- 13.00 – 14.00 *Lunch*
- 14.00 – 15.30 CLOSING SESSION
Chair: Prof. Werner Frick
Concluding plenary debate
UBIAS – where to go from here?
Ideas, new frontiers, future networking
and cooperation
- 15.30 *End of Conference*
- 19.00 *Farewell Dinner in the FRIAS Lounge*

SUNDAY, APRIL 25, 2010

- 9.30 – 17.00 DAY TRIP TO COLMAR
AND THE ALSATIAN ROUTE DE VIN
Option to return to Freiburg train station
by 14.30

REUNION OF UNIVERSITY-BASED INSTITUTES FOR ADVANCED STUDY LIST OF PARTICIPANTS

AFRICA:

**Stellenbosch Institute for Advanced Study (STIAS),
Stellenbosch**

Prof. Hendrik Geyer,
Prof. Bernard Lategan

AMERICAS:

**Radcliffe Institute for Advanced Study,
Harvard University, Cambridge, MA**

Prof. Judith Vichniac

**John Hope Franklin Humanities Institute,
Duke University, Durham, NC**

Grant Samuelsen

**Instituto de Estudos Avançados (IEA),
Universidade de São Paulo**

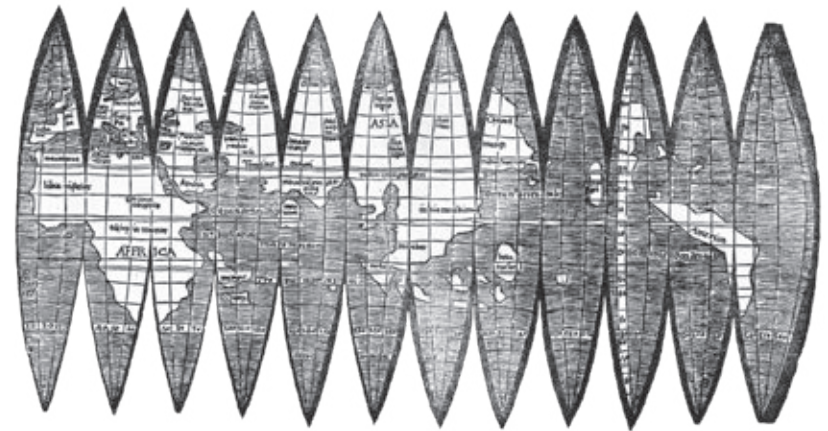
Prof. César Ades

**Stanford Humanities Center, Stanford University,
Palo Alto, CA**

Prof. Matthew Tiewes

**Peter Wall Institute for Advanced Studies (PWIAS),
University of British Columbia, Vancouver**

Prof. Dianne Newell,
Barbara Harrmann,
Sonya Wall



ASIA:

**Institute for Advanced Study (IAS),
Hong Kong University of Science and Technology**

Prof. Angelina Yee

**Institute for Advanced Research (IAR),
Nagoya University**

Prof. Dapeng Cai

**Institute for Advanced Studies in Humanities and
Social Sciences (IAS), Nanjing University**

Prof. Chengzhou He

**Jawaharlal Nehru Institute of Advanced Study (JNIAS),
Jawaharlal Nehru University, New Delhi**

Prof. Aditya Mukherjee

Nehru Memorial Museum & Library (NMML), New Delhi

Prof. Mridula Mukherjee

Korea Institute for Advanced Study (KIAS), Seoul

Prof. Jaewan Kim

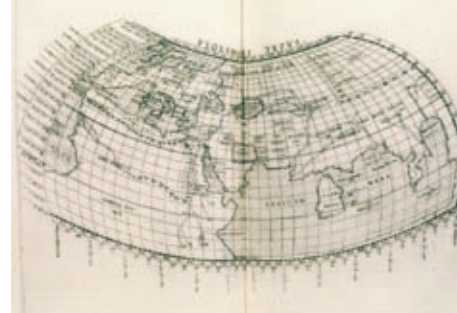
**Institute for Advanced Studies in the Humanities and Social
Sciences (IHS), National Taiwan University, Taipei**

Prof. Kirill Ole Thompson

Waseda Institute for Advanced Study (WIAS),

Waseda University, Tokyo

Prof. Hideaki Miyajima,
Hiroshi Honda



AUSTRALIA:

Institute of Advanced Studies (IAS), University of Western Australia, Perth
 Prof. Terri-ann White

MIDDLE EAST:

Institute for Advanced Studies (IAS), Hebrew University of Jerusalem
 Prof. Eliezer Rabinovici

EUROPE:

Istituto di Studi Avanzati (IAS), Università di Bologna
 Dr. Barbara Cimatti,
 Prof. Giorgio Basevi

Centre for Research in the Arts, Social Sciences and Humanities (CRASSH), University of Cambridge
 Dr. Andrew Webber

Institute of Advanced Study (IAS), Durham University
 Prof. Michael O'Neill

Helsinki Collegium for Advanced Studies, University of Helsinki
 Prof. Sami Pihlström,
 Dr. Kustaa Multamäki,
 Maria Soukkio

Réseau Français des Instituts d'Études Avancées (RFIEA), Lyon
 Dr. Olivier Bouin

Maison Interuniversitaire des Sciences de l'Homme - Alsace (MISHA), Université de Strasbourg
 Prof. Christine Maillard,
 Gilles Bloch

Collegium Helveticum, Eidgenössische Technische Hochschule Zürich (ETHZ)/Universität Zürich

Prof. Johannes Fehr,
 Prof. Gerd Folkers

GERMANY:

Center for Interdisciplinary Research (ZiF), Universität Bielefeld
 Prof. Philippe Blanchard,
 Prof. Ulrike Davy,
 Dr. Britta Padberg

Freiburg Institute for Advanced Studies (FRIAS), Albert-Ludwigs-Universität Freiburg
 Prof. Werner Frick, Prof. Hermann Grabert,
 Prof. Peter Auer, Prof. Leena Bruckner-Tuderman,
 Prof. Ulrich Herbert, Prof. Jan Korvink,
 Prof. Jörn Leonhard, Prof. Jens Timmer,
 Dr. Carsten Dose

Lichtenberg-Kolleg, Georg-August-Universität Göttingen
 Dr. des. Dominik Hünig

Center for Advanced Studies (CAS), Ludwig-Maximilians-Universität München
 Prof. Christof Rapp,
 Dr. Annette Meyer

TUM Institute for Advanced Study, Technische Universität München
 Prof. Patrick Dewilde,
 Dr. Markus Zanner

ALBERT-LUDWIGS-UNIVERSITÄT FREIBURG

Rector

Prof. Hans-Jochen Schiewer

Chairman of the Advisory Committee

Prof. Mathijs Lamberigts

(Katholieke Universiteit Leuven)

Vice-Chairman of the Advisory Committee

Prof. Henry Baltes

(Eidgenössische Technische Hochschule Zürich, ETHZ)

KEYNOTE SPEAKERS

Prof. Philippe Aghion

(Dept. of Economics, Harvard University,
Cambridge, MA)

Prof. Philip Altbach

(Center for International Higher Education,
Boston College, Boston, MA)



Fool's Cap
Map of the
World,
Antwerp
(Belgium)
1590
(From the
Library of
Oxford
University)



Ptolemy's map
of the world,
as printed at
Ulm, 1482
(From the Rare
Book & Special
Collections
Division of
the Library
of Congress,
Washington,
DC.)



AFRICA

● Stellenbosch Institute for Advanced Study (STIAS), Stellenbosch

Hendrik Geyer, Director

Hendrik Geyer has been Director of the Stellenbosch Institute for Advanced Study (STIAS) since 2008 and Professor of Theoretical Physics at Stellenbosch University since 1990. Before he had been a member of the Pelindaba Nuclear Development Corporation's Theoretical Physics Group for seven years, finally serving as Principal Scientist. In 2006 he was appointed Interim Director of the National Institute for Theoretical Physics (NITheP), the final establishment of which was the culmination of a long-term goal which he had pursued over a number of years. Geyer's research focuses on formal aspects of quantum theory and the quantum many-body problem. He has supervised graduate work ranging from quantum computing to an analysis of seismicity in mines, and complexity within a philosophy context. As a popular science writer he has been active for more than a decade. The Alexander von Humboldt fellowship has twice been awarded to Geyer for a one year term, and he has held shorter term fellowships at the Institute for Nuclear Theory at the University of Washington (Seattle) on five occasions. He is an elected Member of the Academy of Science of South Africa, an elected Fellow of the Royal Society of South Africa and a member of the American Physical Society.

● Stellenbosch Institute for Advanced Study (STIAS), Stellenbosch

Bernard Latagan
Founding Director, Stellenbosch
Institute for Advanced Study from
2000 – 2008

Bernard Christiaan Latagan (born 1938) studied ancient languages, linguistics, literature and theology at the Universities of the Free State and Stellenbosch and pursued his doctoral studies in the New Testament in Kampen and Utrecht. In 1967 he completed his doctoral dissertation *Paulus en Jesus. Die aardse Jesus in die prediking van Paulus* (Rotterdam 1967). In 2009 Stellenbosch University awarded him the degree D Phil (honoris causa). Appointed Professor of New Testament Studies at the University of the Western Cape in 1969, Professor of Biblical Studies at Stellenbosch University in 1978. Latagan specialized in hermeneutics, research in this field at institutions in North America, the Netherlands, Germany, and Sweden. He was guest professor at several of these institutions. Latagan is the co-founder of the Centre for Interactive Redesign that developed a unique process based on hermeneutical principles for the development of common values in the work place in situations of diversity and conflict. He retired on 31 March 2008.

AMERICAS

● Radcliffe Institute for Advanced Study, Harvard University, Cambridge, MA

Judith E. Vichniac,
Associate Dean of Fellowship Program

Judith E. Vichniac holds a Ph.D. from the Department of Government, Harvard University and a B.A. from Hebrew University, Jerusalem, Israel. Her Publications include *The Management of Labor: The British and French Iron and Steel Industries, 1860-1918* (1990) and several articles in international scientific journals. She was coeditor of *Democracy, Revolution, and History* (1999), a *Festschrift* published in honor of Barrington Moore, Jr., sociologist at Harvard. Vichniac taught at Harvard University, where she was Lecturer from 1981 to 1984 and Assistant Professor of Social Studies and Head Tutor from 1984 to 1989. From 1989 to 2001, she was Director of Studies and Senior Lecturer in the Committee on Degrees in Social Studies before being appointed Associate Dean of the Fellowship Program at the Radcliffe Institute in 2001. From 1988 to 1999 Vichniac was also Program Director in the Minda de Gunzburg Center for European Studies.

● John Hope Franklin Humanities Institute, Duke University, Durham, NC

Grant Samuelsen,
Associate Director

Grant Samuelsen is Associate Director of the John Hope Franklin Humanities Institute at Duke University, and Program Manager for the Consortium of Humanities Centers and Institutes (CHCI). He previously served as Assistant Director at the Center for the Humanities at the University of Wisconsin-Madison, and has worked since 1992 in the management of arts and humanities programs, having held senior positions at Washington Project for the Arts, Museum of Contemporary Art, Chicago, New Art Examiner magazine, and the Pittsburgh Symphony. He has also worked as a consultant, editor and writer for a range of commercial and nonprofit organizations, and has published several feature articles, reviews, and exhibition catalogue essays. He holds a Masters in Public Management from the Heinz School of Public Policy and Management at Carnegie Mellon University and a Bachelor of Fine Arts from the University of Wisconsin-Madison. He also studied film at the School of the Art Institute of Chicago.



● **Instituto de Estudos Avançados (IEA), Universidade de São Paulo**

César Ades, Director

César Ades obtained his degree in psychology at the University of São Paulo, Brazil. His master's thesis was on attention and memory in human behavior, his doctoral thesis on species-specific and cognitive aspects of behavior in an invertebrate species. His main interest has been animal behavior from a comparative, evolutionary standpoint.

Ades assisted in the foundation of the Brazilian Ethological Society in 1993 and has been active in the organization of Annual Ethological Meetings in Brazil. He is a member of the International Council of Ethologists and in 2003 chaired the XXVIIIth International Ethological Conference at Florianópolis, Brazil. In 2004 Ades participated in the establishment of the Evolutionary Psychology Group at the National Association for Research and Graduate Studies and in 2008 co-chaired the first Environmental Enrichment Conference in São Paulo.

As professor and former chair of the experimental psychology department, vice-director and director of the institute of psychology of the University of São Paulo, Ades has dealt with the diversity of approaches that compose psychology and worked towards convergence. He has networked with scientists both within and outside the field of psychology with the goal of furthering interdisciplinarity in research and theoretical thinking.

For several years Ades was a member of the deliberative committee of the Institute of Advanced Studies before being designated its director in 2008.



● **Stanford Humanities Center, Stanford University, Palo Alto, CA**

Matthew Tiews, Associate Director

Matthew Tiews assumed his position in the Stanford Humanities Center in 2005, having served as its Acting Events Coordinator in 2002 already. In 2004-2005, Tiews was Associate Director of the Townsend Center for the Humanities at the University of California in Berkeley. After receiving a B.A. in Comparative Literature from Yale University and a Master's degree from Stanford University, Tiews completed his Ph.D. in 2004 with a dissertation entitled "Arcana of Modern Communication: Cryptography, Telegraphy, and Artificial Languages".

Tiews is Managing Editor of *Modernism/modernity* and has co-edited the prize-winning anthology "Crowds" completing his participation in a Stanford Humanities Laboratory project as its member and coordinator. Tiews also translated and published several articles in international scientific journals and has received fellowships from Dartmouth College, Cornell University and Stanford University.



● **Peter Wall Institute for Advanced Studies, University of British Columbia, Vancouver**

Dianne Newell, Director

Diane Newell is a Historian of Technology and Professor of History who has spent her career examining the diffusion of knowledge in disciplines across the social sciences and humanities. She has held numerous leadership positions internationally and at UBC, where she was also Associate Dean of Graduate Studies. Newell was a Distinguished Scholar in Residence at the Institute in 2002, named Acting Director in 2003, and appointed Director January 1, 2007.

In this role, she has led the Institute's strategic direction, which has focused on both reaching out to the local community and creating scholarly partnerships among the international network of advanced studies institutes to create research with lasting value and impact. Under her leadership, the Institute has expanded its facilities, programs, and information technologies to heighten its reputation as an inspiring location for high-risk research and discussions at the highest level, involving outstanding scholars at UBC and abroad.



● **Peter Wall Institute for Advanced Studies, University of British Columbia, Vancouver**

Barbara Harrmann, Assistant Director

Barbara Harrmann was appointed Administrator of the Peter Wall Institute in November 2008. She has a Master's degree in History and Journalism from Leipzig University and experience in marketing and sales, project management, and media. At the Institute, Harrmann is responsible for the overall office management and administration, including facilities, finance, human resources, and event management. She took major responsibility for the completion of the Institute's major renovation to its facilities and landscaping, and for the move of administrative staff into new quarters.



● **Peter Wall Institute for Advanced Studies, University of British Columbia, Vancouver**

Sonya Wall, Trustee

Sonya Wall is completing her Doctorate in the Interdisciplinary Studies Graduate Program at the University of British Columbia.

An appointee of the donor family to the Institute's Board of Directors since 2004, Wall has actively supported the Institute on several of its key initiatives, including developing international partnerships.



ASIA

● **Institute for Advanced Study (IAS), Hong Kong University of Science and Technology**

Angelina Yee, Executive Director

Angelina Yee graduated from University of California, Berkeley and received her MA and PhD in Comparative Literature from Harvard University. She has taught at Cornell University, University of Pennsylvania, and University of Maryland, where she was an associate professor of Chinese and Comparative Literature. Currently she is an Associate Professor of Humanities, Executive Director of the HKUST Institute for Advanced Study, and Associate Vice-President (Office of the President) of the Hong Kong University of Science and Technology. She has published extensively on the 18th Century Chinese novel *Honglou meng* (Dream of the Red Chamber) and on colonial and postcolonial constructions of identity in Taiwan and Hong Kong. Her research interests include Chinese and Western narrative and drama; cultural criticism; colonial and post-colonial studies; and gender studies.



● **Institute for Advanced Research (IAR), Nagoya University**

Dapeng Cai, Associate Professor / Core Faculty Member

Dapeng Cai has served as an Associate Professor / Core Faculty Member at the Institute for Advanced Research, Nagoya University, since 2006, where he promotes the Institute's activities and makes proposals to the IAR Committee, which plans, discusses, and decides on the Institute's academic activities.

Prior to IAR, he worked as an Assistant Professor at the Graduate School of Economics, Nagoya University. He specializes in theoretical economics, in particular intertemporal optimization. Recent publications include "Limit of the solutions for the finite horizon problems as the optimal solution to the infinite horizon optimization problems (with Takashi Nitta)", forthcoming in *Journal of Difference Equations and Applications*, and "Transversality conditions for infinite horizon optimality: higher order differential problems (with Ryuhei Okumura and Takashi Nitta)", *Nonlinear Analysis: Theory, Methods and Applications* 2009.

Ph. D. Nagoya University, 2003; Nagoya University, Foreign Research Fellow, 2003-2005, Assistant Professor at the Graduate School of Economics, 2005, Associate Professor / Core Faculty Member at the Institute for Advanced Research, 2006.



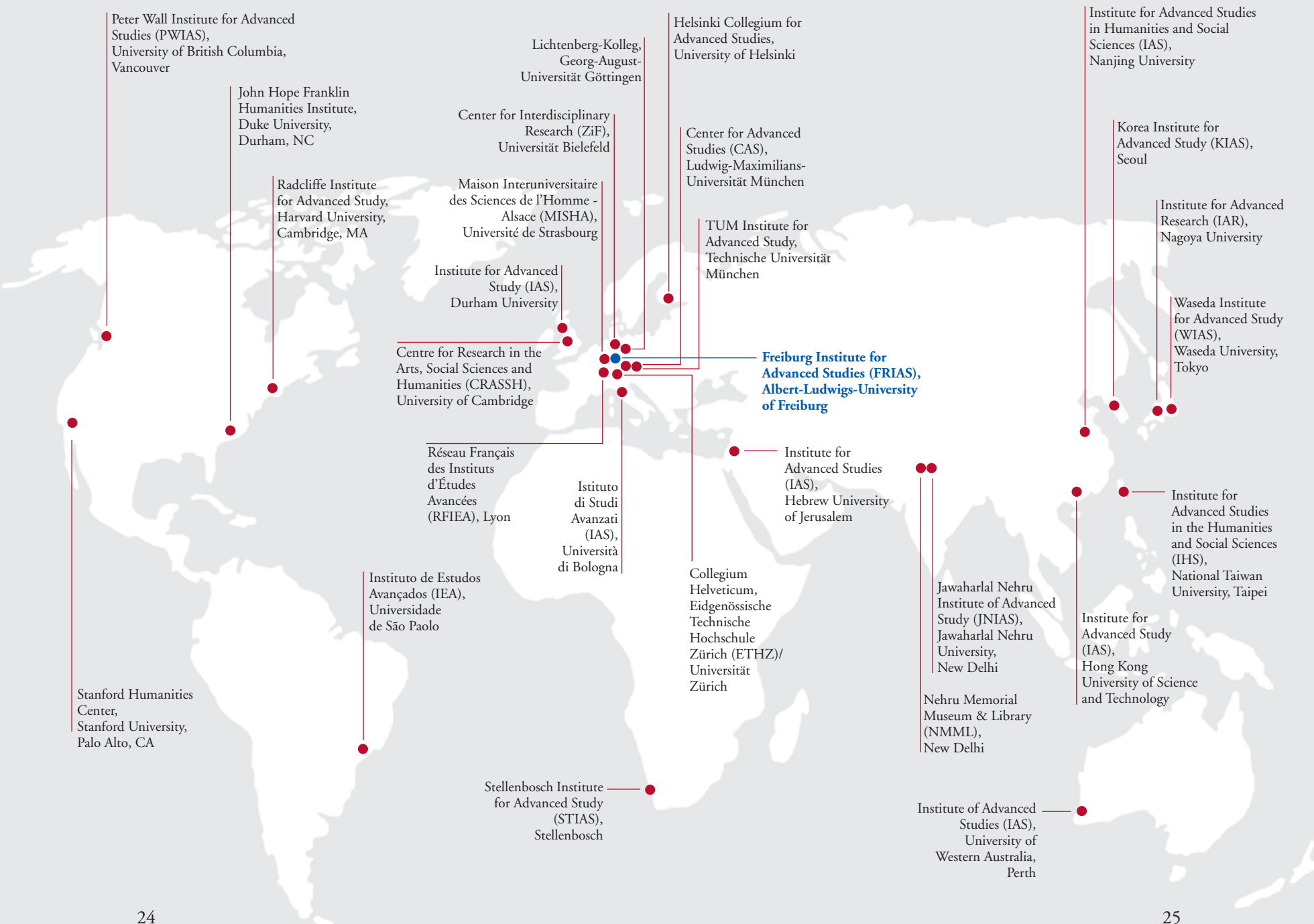
● **Institute for Advanced Studies in Humanities and Social Sciences, Nanjing University**

Chengzhou He, Deputy Director

Chengzhou He, Ph.D. of University of Oslo, is professor of English and Drama and Deputy Director of the Institute for Advanced Studies in Humanities and Social Sciences, Nanjing University, China. His research interest includes Modern and Comparative Drama, Performance Studies, Gender Studies, and Critical Theory. Among the books he has published are *Henrik Ibsen and Modern Chinese Drama* (Oslo, 2004), *Ibsen and Modern China* (Turin, 2007), *Representation of the Other: Theory and Practice* (Göttingen, 2009), *The Nordic Canon* (Peking UP, 2008). Chengzhou's articles have appeared in *Neohelicon*, *Modern Language Quarterly*, *Comparative Drama*, *Ibsen Studies*, *Perspectives: Studies on Translatology*, and other international and Chinese academic journals.

He is also Director of the Nanjing-Brown Joint Program in Gender Studies and the Humanities and Director of the Chinese-Nordic Cultural Centre at Nanjing University. He won the Ibsen Medal in 2002. Currently, he is a member of the International Ibsen Committee.

UBIAS THROUGHOUT THE WORLD





● **Jawaharlal Nehru Institute of Advanced Study (JNIAS), Jawaharlal Nehru University, New Delhi**

Aditya Mukherjee, Director

Aditya Mukherjee is Professor of Contemporary Indian History, Centre for Historical Studies, Jawaharlal Nehru University (JNU), New Delhi and Director, Jawaharlal Nehru Institute of Advanced Study, JNU. He is Editor of the 'Sage Series in Modern Indian History' published by SAGE publications, (thirteen monographs published) and Editor of the Selected Works of Jawaharlal Nehru (volume 41 in progress). He was President of the Indian History Congress for Modern India, 2007-2008. He has been Visiting Professor at Duke University, USA, 1986, Japan Foundation Fellow (1999-2000), at University of Tokyo and Visiting fellow at the Institute of Advanced Study, Lancaster, UK, October, 2007. His publications include the following books: *India's Struggle for Independence*, Viking, 1988, Penguin, 1989, 49th reprint in 2010, and *India Since Independence*, Penguin, 2008, both co-authored and translated into five languages. *Imperialism, Nationalism and the Making of the Indian Capitalist Class 1927-1947*, Sage, 2002. RSS, *School Texts and The Murder of Mahatma Gandhi: The Hindu Communal Project*, Sage, 2008, co-author.



● **Nehru Memorial Museum & Library (NMML), New Delhi**

Mridula Mukherjee, Director

Mridula Mukherjee is presently Director of the Nehru Memorial Museum and Library, New Delhi. She is Professor of Modern Indian History at the Centre for Historical Studies Jawaharlal Nehru University, JNU. She was Chairperson of the Archives on Contemporary History at JNU. She has been a Visiting Scholar at Duke University, USA, and at the Institute of Oriental Culture, University of Tokyo. She is also Editor of the Sage Series in Modern Indian History, Sage Publications and Editor of the *Selected Works of Jawaharlal Nehru*. Mridula Mukherjee has written widely in the areas of agrarian history, peasant movements and the Indian National Movement. Her publications include *India's Struggle for Independence*, Penguin, 1988, *India Since Independence*, Penguin, 2008, 'RSS, *School Texts and The Murder of Mahatma Gandhi: The Hindu Communal Project*', Sage, 2008 all co-authored, and *Peasants in India's Non-Violent Revolution: Practice and Theory*, Sage Publications, 2004, *Colonialising Agriculture: The Myth of Punjab Exceptionalism*, Sage Publications, 2006.



● **Korea Institute for Advanced Study, Seoul**

Jaewan Kim, Acting President

Jaewan Kim studied Physics at Seoul National University and at the University of Houston, where he received his Ph.D. in 1993. After conducting post-doctoral research at the Texas Center for Superconductivity and the Samsung Advanced Institute of Technology, he joined the Korea Institute for Advanced Study (KIAS) in 2000, being appointed Professor of Computational Sciences in 2002. Since 2009, Jaewan Kim is Vice President of KIAS and its Acting President since 2010. Kim's research interests are in the fields of Quantum Computation, Quantum Cryptography, Quantum Imaging, Quantum Chaos and Decoherence, and Quantum Entanglement. As part of his research in Quantum Cryptography, Kim demonstrated the First Korean Quantum Cryptosystem (25km) with ETRI in 2005. This success was part of the Next Generation Security Project in Quantum Cryptography (USD 2 M), financed by the Korea Ministry of Science and Technology, a project which Kim serves as director.



● **Institute for Advanced Studies in Humanities and Social Sciences, National Taiwan University, Taipei**

Kirill Ole Thompson, Associate Dean

Kirill Ole Thompson received his Ph.D. in Chinese Philosophy from the University of Hawaii. Currently, he is Associate Dean of the Institute for Advanced Studies in Humanities and Social Sciences and Professor in the Department of Foreign Languages and Literature at National Taiwan University. Thompson has published many articles on Zhu Xi, mostly in *Philosophy East and West*. Forthcoming works include "Opposition and Complementarity in Zhu Xi's Thought" and "Zhu Xi's Transformation of the Zhongyong." He also published several articles on classical Daoism, including a comparison of Daoism with Samuel Beckett's dramatic vision, as well as a breakthrough interpretation of Gong-sun Long's "Treatise on the White Horse." Longer projects include a monograph on Thomas Gray's odes and elegy and two studies of Thorstein Veblen. Thompson is currently compiling a source book of Chinese humanism.



● Waseda Institute for Advanced Study (WIAS), Waseda University, Tokyo

Hideaki Miyajima, Associate Director

Professor of Japanese Economy, Hideaki Miyajima holds a Ph.D. in Commerce from the Graduate School of Commerce, Waseda University. He teaches Japanese Economy and Corporate Governance in Japan. Miyajima finished his Ph.D. course work at the University of Tokyo in Economics and assumed a position as Research Associate at the University of Tokyo Institute of Social Sciences before moving to Waseda University. Miyajima was at the Reischauer Institute of Japanese Studies, Harvard University, as a Visiting Scholar in 1992-1994 and 2004-2005. He has worked as a consultant for several institutions such as the World Bank, Hawaii University, Hebrew University, and the Korean Development Institute. He was also appointed Faculty Fellow at the Research Institute of Economy, Trade & Industry, Special Research Fellow at the Policy Research Institute (Ministry of Finance), Research Fellow at EHESS (Paris), and Adjunct Professor at Chung-Ang University (Seoul). He has written several books and numerous papers including: *Corporate Governance in Japan*, Oxford University Press, 2007 (co-edited), *Changes and Continuity in Japan*, Curzon Press, 2002 (co-edited), *Policies for Competitiveness*, Oxford University Press, 1999 (co-edited).



● Waseda Institute for Advanced Study (WIAS), Waseda University, Tokyo

Hiroshi Honda, Office Manager

After obtaining a Master's Degree in Economics from the Graduate School of Economics at Waseda University, Hiroshi Honda has held several positions in the administration of Waseda University, namely in the Office of Intellectual Property (2004-2007), the Office of International Research Promotion (2005-2007) and the Office for the Promotion of Gender Equality (2007-2008). Honda was Administrative Director in the Research Planning Section, Research Promotion Division from 2005-2007, before joining the staff of the Waseda Institute for Advanced Study (WIAS) in 2007. In addition to his administrative functions, Honda taught as part-time Lecturer at the School of Education at Waseda University.



● Institute of Advanced Studies (IAS), University of Western Australia, Perth

Terri-ann White, Director

Terri-ann White has had her fiction and other writing published since the late 1980s, has taught writing in the community and universities, and previously been an independent bookseller. She is Director of the Institute of Advanced Studies, a cross-disciplinary centre she established at the University of Western Australia in 1999, as well as UWA Publishing. Her books include a collection of short stories, one novel, three anthologies, and she has been published widely in journals and anthologies. She has an abiding interest in expression and takes great pleasure in collaborative work with other thinkers and artists, especially in the forms of the visual arts and performance.



● Institute for Advanced Studies (IAS), Hebrew University of Jerusalem

Eliezer Rabinovici, Director

Eliezer Rabinovici, born 1946, Jerusalem, Israel, is Director of the Institute for Advanced Studies at Hebrew University in Jerusalem. After obtaining his B.Sc. in Mathematics and Physics and his M.Sc. in Physics from Hebrew University, Rabinovici received a Ph.D. in High Energy Physics from the Weizmann Institute of Science in 1974. After some years as Research Associate in the USA, Rabinovici began teaching as Senior Lecturer at Hebrew University in 1977, being appointed Associate Professor in 1981 and Professor of Physics in 1985. Since 2005, he holds the Leon H. and Ada G. Miller Chair of Science at Hebrew University. Rabinovici has held positions as Visiting Professor at several universities and research centers, among them the University of California at Berkeley (Miller Professor), Max Planck Institutes in Berlin and Munich (Humboldt Fellow), CERN, the University of Paris, IAS Princeton, Stanford University, Sissa, University of Tokyo and the University of Utrecht (Kramers Professor). His scientific publications count about 130 in refereed journals and books. He is Editor of *Nuclear Physics B* and *JHEP*. At present, Rabinovici serves as Chairman of the Israeli High Energy Committee and the Israeli Sesame committee. He has been Chairman of the Racah Institute of Physics, Hebrew University, and of the Professors' Union.

AUSTRALIA

MIDDLE EAST



EUROPE

● Istituto di Studi Avanzati,
Università di Bologna

Barbara Cimatti, Coordinator for International Relations

Barbara Cimatti obtained her Ph.D. in Industrial Engineering from the University of Bologna with a dissertation entitled "Technological Complexity, Technology Transfer and Innovation". Her main research interest is in technology management. Cimatti has lectured at various universities in Taiwan, at the Chemnitz University of Technology, Germany, and has been Visiting Researcher at the Instituto Tecnológico de Buenos Aires, Argentina. Cimatti has written several articles, most of them published in the Italian journal *Tecniche Nuove*. Cimatti serves as assistant editor of the *International Journal of Organizational Innovation* (USA) and is a reviewer for the *Journal of Technology Transfer* (Netherlands).

● Istituto di Studi Avanzati,
Università di Bologna

Giorgio Basevi, Resident Fellow

Born in 1938, Giorgio Basevi received his Ph.D. in Economics from the University of Chicago in 1965. In 1966, Basevi became Assistant and later Full Professor of International Economics at the Université Catholique de Louvain. Since 1972, Basevi holds the chair in International Economics at the University of Bologna. He has also been visiting professor at several universities, most recently at the University of Paris I, Sorbonne, (2000) and at the Free University of Bolzano-Bozen (1998-2002), where he acted as Dean of the Faculty of Economics until 2000.

Basevi's main research interests are international commercial policy, international monetary policy, and financial markets. He is the author of several books and many articles in European and international journals.

Basevi is a member of several scientific societies. Most notably, he has served as a member of the Council of the European Economic Association and is still a Fellow of this society; Basevi also serves as a member, vice-president and president of the board in several Italian and international enterprises.

● Centre for Research in the Arts,
Social Sciences and Humanities
(CRASSH), University of Cambridge

Andrew J. Webber, Acting Director

Andrew J. Webber is Reader in Modern German and Comparative Culture at the University of Cambridge, Acting Director of CRASSH and Fellow at Churchill College, Cambridge.

Recent Publications include *The European Avant-garde 1900-1940* (2004), *Berlin in the Twentieth Century: A Cultural Topography* (2008), *Cities in Transition: The Moving Image and the Modern Metropolis*, ed. with Emma Wilson (2008), *Passage Work: Walter Benjamin between the Disciplines*, ed., special number of *Paragraph*, 32.3 (2009), *Memory Culture and the Contemporary City: Building Sites*, ed. with Uta Staiger and Henriette Steiner (2009). Webber serves on the Advisory Board of *Austrian Studies* (since 2001), the Advisory Board of the European Network of Avantgarde and Modernism Studies (since 2007), the General Board of the International Walter Benjamin Society (since 2007) and the Editorial Board of the *Publications of the English Goethe Society* (since 2009). Webber is also on the Board of Friends of the European Psychoanalytic Film Festival (since 2007) and holds further external positions.

● Institute of Advanced Study (IAS),
Durham University

Michael O'Neill, Executive Director

Michael O'Neill is Professor of English. He was Head of Department from 1997 to 2000 and from 2002 to 2005. He has a BA degree in English (1975) and a DPhil (1981), both from the University of Oxford. He is a Founding Fellow of the English Association. Currently he is the grantholder for an RCUK Fellowship awarded to the Department for 2005-2010.

Professor O'Neill has published books, chapters, and articles on many aspects of Romantic literature, especially the work of Percy Bysshe Shelley, and on an array of British, Irish, and American twentieth- and twenty-first century poets. His research has concentrated on questions of literary achievement, and his criticism is best known for its exploration of poetry as an art, albeit an art open to anxiety and self-questioning.

His current research projects include working as a contributing editor on the multi-volume Johns Hopkins edition of Shelley's poetry, completing a volume on twentieth-century British and Irish Poetry for Blackwell's Guide to Criticism series, of which he is the general editor, and editing The Cambridge History of English Poetry.

A published poet, Professor O'Neill has received the following awards for his poetry: an Eric Gregory Award in 1983 and a Cholmondeley Award from the Society of Authors in 1990.



● Helsinki Collegium for Advanced Studies, University of Helsinki

Sami Pihlström, Director

Born 1969, Sami Pihlström received his Ph.D. in theoretical philosophy from the University of Helsinki in 1996 and was appointed a docent (habilitation) in 1998. Since 2006, he holds a full professorship in philosophy at the University of Jyväskylä. In August 2009, Pihlström started as the Director of the Helsinki Collegium for Advanced Studies, returning to the University of Helsinki. During this five-year term he is on a leave from his permanent chair at the University of Jyväskylä.

Pihlström has published on many topics in philosophy, e.g., pragmatism, the problem of realism, and philosophy of religion. He is the author of twelve books (seven in English, five forthcoming in Finnish), most recently *Pragmatist Metaphysics* (Continuum, 2009), and of dozens of scholarly articles in international journals and collections. Pihlström is one of the editors of *Sats: Nordic Journal of Philosophy and of the Transactions of the Charles S. Peirce Society*. He is active in international research networks and societies, including the Nordic Pragmatism Network and the Central European Pragmatist Forum.



● Helsinki Collegium for Advanced Studies, University of Helsinki

Kustaa Multamäki, Head of Planning and Development

Kustaa Multamäki, born 1967, received his Master's degree from the University of Helsinki in 1992, majoring in History. Also at the University of Helsinki, he completed his Ph.D. in 1999 with a dissertation entitled *Towards Great Britain. Commerce and Conquest in the Thought of Algernon Sidney and Charles Davenant*. Multamäki was Lecturer at Helsinki Open University from 1997-2002 and Professor in General History (1999-2001) before becoming Science Advisor to the Academy of Finland in 2002. He joined the Helsinki Collegium for Advanced Studies in 2009 as Head of Planning and Development.

Multamäki also served as national contact person for Social Sciences and Humanities in the European Science Foundation (2004-2009) and is a member of the Committee for Senior Officials in the European Co-operation in the field of Scientific and Technical Research (COST) since 2009.



● Helsinki Collegium for Advanced Studies, University of Helsinki

Maria Soukkio, Programme Coordinator

Maria Soukkio, born 1971, studied Spanish Philology, Literature and Linguistics at the University of Helsinki. She completed her studies with a Master's Degree in 1998, teaching Spanish and holding several positions in the Embassy of Spain before joining the Helsinki Collegium for Advanced Studies in 2002 as Academic Advisor.

Since March 2009, Soukkio is Programme Coordinator in the Helsinki Collegium for Advanced Studies.



● Réseau Français des Instituts d'Études Avancées (RFIEA), Lyon

Olivier Bouin, Director, Secretary, Network of European Institute for Advanced Study

Olivier Bouin holds a Ph.D. in Economics from the Ecole des Hautes Etudes en Sciences Sociales (EHESS, Paris), a Master in Political Science (Institut d'Études Politiques de Paris) and a Master in International Economics (University of Paris).

Bouin was lecturer in economics at the University of Paris, researcher at the French Research Center in Social Sciences in Prague, and Senior Researcher for the Organisation of Economic Co-operation and Development (OECD, Paris). He has held positions as director of the French cultural and scientific services in Rome and Boston.



● **Maison interuniversitaire des Sciences de l'Homme – Alsace (MISHA), Université de Strasbourg**

Christine Maillard, Director

Christine Maillard has been director of the Maison interuniversitaire des Sciences de l'Homme - Alsace (MISHA) since 2005. She has also been Professor of German Studies at the University of Strasbourg since 1993 and is editor of the scientific journal *Recherches germaniques*. Her main areas of research include: Culture Studies, Literature and Science, influence of Far Eastern cultures and religions in the German-speaking world. Maillard is adviser to the "Agence d'évaluation de la Recherche et de l'enseignement supérieur", an evaluating institution within the French Ministry for Research and Higher Education, and heads interdisciplinary research programs on German-Japanese relation and on the history of cultural globalization.



● **Maison interuniversitaire des Sciences de l'Homme – Alsace (MISHA), Université de Strasbourg**

Gilles Bloch, Secretary-General

Born in 1964, Gilles Bloch graduated from Strasbourg University in Biotechnology (1988). He holds a Master's degree in Science Communication (1994) and a Master in Business Administration from the Ecole de Management Strasbourg (2005). Starting his career as a biologist in Pasteur and Transgene SA, Bloch set up large-scale pilot units in Research and Development for production of recombinant-vaccines. After having run his own start-up for seven years, Bloch joined Keynote Europe LTD, The Internet Performance Company in London in 2002 as International Channel Manager to launch services and support the development of the company on the EMEA sector. Back to France, Bloch has been working as Project and Operation Director in Alsace BioValley, Europe's Cluster for Life Sciences and Health Industry (world-wide Competitive Center), promoting cooperation between public and private research labs, setting up infrastructure for the economic development of the Alsace Region and has recently been appointed Secretary-General of MISHA in Strasbourg.



● **Collegium Helveticum, Eidgenössische Technische Hochschule Zürich/Universität Zürich**

Johannes Fehr, Deputy Head of Chair

Johannes Fehr teaches Theory of Language as Titularprofessor in the Faculty of Arts at the University of Zurich. Since October 2004, Fehr has been Deputy Head of Chair at the Collegium Helveticum that he has been working with since its foundation in spring 1997. Fehr is in charge of the domain of Arts and Literature; since 2004, he has been the coordinator in the domain of Humanities, Social Science and Cultural Studies. Fehr took part in the initiation and implementation of several transdisciplinary projects such as „Schreiben am Netz“ (2001), „Narrativität in den Wissenschaften“ (2002), „Wissenschaft kontrovers“ (2003), „Archäologie der Zukunft“ (2004). In July 2005, Fehr was assigned to set up and head the Ludwik Fleck Zentrum at the Collegium Helveticum, a research institution in the History of Science, focusing on the work of Ludwik Fleck. Recent publications include (as co-editor): *Gefühle zeigen. Manifestationsformen emotionaler Prozesse*, Zürich 2009; *Penser avec Fleck – Investigating a Life Studying Life Sciences*, Zürich 2009.



● **Collegium Helveticum, Eidgenössische Technische Hochschule Zürich/Universität Zürich**

Gerd Folkers, Director

Gerd Folkers became Professor at ETH Zürich for Pharmaceutical Chemistry in 1991 and has been Full Professor since 1994. After receiving his Ph.D. from the University with a dissertation on structure-activity relationships of synthetic nucleosides, Folkers worked as a researcher in the USA, UK, and Switzerland. In 1990, Folkers completed his habilitation on drug design at the University of Tübingen. Folkers is a member of the Swiss National Research Council and a member of the board of various start-up-companies. He founded an ETH-spin-off that runs a virtual leaning platform for pharmaceutical and biomedical sciences. Folkers is (co-)author and editor of numerous scientific papers, articles, and books in drug research and development. He received many international awards, among them the European Prix Medida together with Beat Ernst (Basel) for the development of new teaching and learning environments in Pharmaceutical Sciences. Since 2004, Folkers has served as director of the Collegium Helveticum, a joint institution of University of Zürich and ETH Zürich. The Institute is devoted to transdisciplinary approaches in research in problems of high complexity. In 2006, Gerd Folkers was elected a member of the Swiss Academy of Engineering Sciences.



GERMANY

● Centre for Interdisciplinary Research (ZiF),
Universität Bielefeld

Philippe Blanchard,
Deputy Managing Director

Philippe Blanchard is professor of mathematical physics at Bielefeld University, honorary professor at East China Normal University (Shanghai), and scientific advisor to the Ecole Polytechnique Fédérale de Lausanne. His research interest lies in the use of functional analysis and probability theory in quantum and statistical physics, in epidemiology, and in the sociology of learning. Philippe Blanchard is a member of the Board of Directors and the Deputy Managing Director of the Center for interdisciplinary research at Bielefeld University (Zentrum für interdisziplinäre Forschung, ZiF).

● Centre for Interdisciplinary Research (ZiF),
Universität Bielefeld

Ulrike Davy,
Member, Board of Directors

Ulrike Davy is professor of constitutional and administrative law, German and international social law, and comparative law at Bielefeld University. Her main research interests are in human rights, migration, and international refugee law. For the time being, she is head of a project on global welfare policy, global poverty, and social human rights. Ulrike Davy is a member of the Board of Directors of the Center for interdisciplinary research at Bielefeld University (ZiF).

● Centre for Interdisciplinary Research (ZiF),
Universität Bielefeld

Britta Padberg,
Executive Secretary

Britta Padberg is the Executive Secretary of the Center for interdisciplinary research of Bielefeld University (ZiF). Padberg is responsible for general issues of the scientific activities and the administration of ZiF-resources as well as ZiF's institutional strategy.

● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

Werner Frick,
Speaker, FRIAS Board of Directors;
Director, FRIAS School of Language
& Literature

Born 1953 in Altensteig. Studied German and Comparative Literature, Philosophy, History and Musicology in Tübingen and Paris. 1985 Ph.D., Univ. of Kiel: *Providenz und Kontingenz. Untersuchungen zur Schicksalssemantik im deutschen und europ. Roman des 17. und 18. Jh.s.*; 1980-1997 Assistant Lecturer, Univ. of Regensburg and Augsburg, 1989/90 and 1993/94 Visiting Scholar, Stanford Univ. 1997 habilitation, Univ. of Augsburg: *Die mythische Methode: Komparat. Studien zur Transformation der griech. Tragödie im Drama der klassischen Moderne*. 1998 Professor, Univ. of Mainz; 1999-2004 Chair, Modern German and Comp. Lit., Univ. of Göttingen, and Founding Director of the Göttingen Centre for Comparative Studies; since 2004 Chair, Modern German and Comp. Lit., Univ. of Freiburg. Member of the Göttingen and Heidelberg Academies of Sciences; member, board of advisers, Goethe Society in Weimar; chairman, scientific advisory board, Klassik Stiftung Weimar. Co-editor of the *Goethe Yearbook* as well as the series *spectrum Literaturwissenschaft – Comparative Studies* (De Gruyter), *Klassische Moderne* (Ergon) and *linguae & litterae* (De Gruyter). Director, FRIAS School of Language & Literature, and Speaker of the FRIAS Board of Directors since 2007.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

**Hermann Grabert, Vice Speaker,
FRIAS Board of Directors;
Director, FRIAS School of Soft Matter
Research**

Hermann Grabert's fields of research are the transport in nanostructures, quantum wires and nanotubes, nanomechanics, noise in nanodevices, electron transfer, energy transfer, quantum dissipation and quantum Monte Carlo simulations. Hermann Grabert received his diploma in physics in 1973 and his Ph. D. in 1976 at the University of Stuttgart. His post-doctoral work included an appointment at Temple University in Philadelphia and at Harvard University, Cambridge, MA, USA. After his state doctorate (Habilitation, 1979) he became assistant professor of theoretical physics at the University of Stuttgart and in 1985 he was awarded a Heisenberg Fellowship of the German Research Foundation (DFG). From 1988 on Grabert worked as an associate professor at Essen University and in 1994 he became a full professor of theoretical physics at the University Freiburg. He is a founding member of the FRIAS. During the past years Grabert was a visiting scientist at the following institutions: Basel University, Polytechnic and Columbia University (both in New York), Jülich Research Center, University of California (San Diego), CEA-Saclay (France), and Weizmann Institute of Science (Israel). In 1990 he was awarded the Walter-Schottky-Prize for Solid State Physics, German Physical Society.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

**Peter Auer
Director, FRIAS School of Language &
Literature**

Born 1954, full professor of Germanic Philology (Linguistics) at the University of Freiburg. Studied General Linguistics, German Linguistics, and Sociology as well as Psychology at the Universities of Cologne, Constance, and Manchester. From 1980-1989 Auer was a researcher and subsequently assistant professor at the department of Linguistics at the University of Constance, where he completed his dissertation (Promotion) in 1983 and post-doctoral dissertation (Habilitation) in 1988. In 1989 he was a Heisenberg Scholar and later on professor of German Linguistics at the University of Hamburg. In addition to six monographs and thirteen edited books and journal issues, he has written around 100 research articles, specialising in bilingualism, sociolinguistics, interaction analysis, dialectology, syntax of spoken language, phonology, and prosody. He has been the principal researcher of 15 externally funded research projects (DFG, VW-Stiftung, Thyssen-Stiftung), co-director of the European Science Foundation Network on "Convergence and divergence of dialects in a changing Europe", elected referee of the German science foundation (DFG) for General Linguistics (2000-2008) as well as a member of the Editorial Boards of various national and international academic journals.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

**Leena Bruckner-Tuderman
Director, FRIAS School of Life Sciences
– LifeNet**

Leena Bruckner-Tuderman is interested in molecular genetics and disease mechanisms of skin disorders. In interdisciplinary projects she works on the development of cell-, gene- and protein-based therapies. She studied medicine in Oulu, Finland. After an experimental dissertation in molecular medicine, she continued her postdoctoral work in biochemistry in Piscataway, N.J., USA, and in structural biology in Basel, Switzerland. She specialized in dermatology and qualified for her state doctorate (Habilitation) at the University of Zurich, Switzerland, 1988. She continued her scientific work as a Score-Fellow of the Swiss National Science Foundation, as a Heisenberg Fellow of the German Research Foundation (DFG) and as professor of dermatology and venerology at Münster University. During that time she was also a visiting professor at the University of Hong Kong and at the Harvard Medical School, Boston. In 2002 she received a call as professor and chair of dermatology and venerology at the University of Freiburg. She is the author of more than 200 peer-reviewed articles, a member of several journal editorial boards, as well as scientific advisor to the DFG and the Federal Ministry for Education and Research, BMBF. In 2009 she received the Eva Luise Köhler Research Award for Rare Diseases.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

**Ulrich Herbert
Director, FRIAS School of History**

Born 1951 in Düsseldorf; 1971-1975, studied history, German language, literature and culture at the University of Freiburg in Breisgau; 1975-1980, teacher training and employment as lecturer; 1980-1984, University of Essen, Research Associate on research project "Life Stories and Public Culture in the Ruhr, 1930-1960"; 1984-1992, Academic Assistant, chair of Modern History at the University of Hagen under Prof. Dr. Niethammer; 1985, conferral of Doctorate, University of Essen: "Foreign Workers: Politics and Practice of the 'Foreigner Deployment' in the War Economy of the Third Reich"; 1987/1988, Research Fellow at the Institute for German History, University of Tel Aviv; 1992, conferral of State Post-doctoral Lecture Qualification, University of Hagen: "Best. Biographical Studies on Radicalism, World View and Reason."; 1992-1995, Director of Research Centre for the History of National Socialism, Hamburg; since 1995: Professor of Modern and Contemporary History, Department of History at the University of Freiburg; 1999, recipient of Leibniz Prize from the German Research Foundation; 2001-2006, member of the German Science Council.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

Jan G. Korvink
Director, FRIAS School of Soft Matter Research

Jan G. Korvink's research interests cover the development, modelling and simulation of ultra low-cost manufacturing methods (e.g. using inkjet printing, or DNA self-assembly), microsystem applications in the area of magnetic resonance, and the modelling and simulation of micro- and nanosystems. Korvink obtained his M.Sc. in computational mechanics from the University of Cape Town in 1987, and his Ph.D. in applied computer science from the ETH Zurich in 1993. After his graduate studies, he joined the Physical Electronics Laboratory of the ETH Zurich, where he established and led the MEMS Modelling Group. This was followed by a move in 1997 to the Albert Ludwig University in Freiburg, Germany. Currently, Korvink is a vice-dean of the Faculty of Applied Science and a member of the board. He is co-director of the School for Soft Matter Research, Freiburg Institute for Advanced Studies. He has written more than 180 journal and conference papers in the area of microsystems technology and co-edits the review journal *Applied Micro and Nanosystems*, see <http://www.wiley-vch.de/books/info/amm>



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

Jörn Leonhard
Director, FRIAS School of History

Born 1967 in Birkenfeld/Nahe; 1987-1994, studied history, political science, and German language and literature in Heidelberg and Oxford; 1992, Master of Studies in Modern History, University of Oxford; 1994, M.A., University of Heidelberg; 1998, conferral of Doctorate, University of Heidelberg; *Liberalism – On the Historical Semantics of a European Interpretive Framework*; 1998-2003, Fellow and Tutor in Modern History, Wadham College and Modern History Faculty, University of Oxford, DAAD professional teaching assistant for Modern and European History; 2001, Visiting Research Fellow, Alexander-von-Humboldt Foundation, German-American Centre for Visiting Scholars, Washington D.C.; 2002, election as Fellow of the Royal Historical Society, London; 2003/2004: scholarship holder at the Historical College, Munich; 2004, conferral of State Postdoctoral Lecture Qualification, University of Heidelberg; *Warmongering and Nation. Interpretation of War and National Destiny in Europe and the United States, 1750-1914*; 2006: Werner-Hahllweg Prize; 2004-2006, Friedrich-Schiller Lectureship for European History (C2), University of Jena; since 2006: Professor in the Department of History at the University of Freiburg, chair for the History of Roman Western Europe.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

Jens Timmer
Director, FRIAS School of Life Sciences – LifeNet

Jens Timmer's research focuses on the development and interdisciplinary application of mathematical methods to analyse and model dynamic processes based on measured data in biology and medicine. The final aim is to help move the life sciences from a qualitative descriptive into a quantitative predictive science. Jens Timmer studied physics at the Universities of Oldenburg and Freiburg. He received his Ph.D. in 1994 from the University of Freiburg. Since then he has led the research group "Data Analysis and Modelling of Dynamic Processes in the Life Sciences". During his postdoc research he was a visiting scientist at Boulder University, ETH Lausanne, New York University, Humboldt University, Max-Planck Institute for Physics of Complex Systems in Dresden, and the Universities of Potsdam and Heidelberg. He has been professor of theoretical physics at the University of Freiburg since 2005. He is speaker of the German Systems Biology Competence Network HepatoSys and member of the Board of Directors of the Centre for Data Analysis and Modelling, as well as the Centre for Systems Biology at the University of Freiburg. He is vice-speaker of the Freiburg Initiative for Systems Biology.



● Freiburg Institute for Advanced Studies (FRIAS),
Albert-Ludwigs-Universität Freiburg

Carsten Dose, Head Administrator

Carsten Dose studied sociology at Frankfurt University. Doctoral student within a Research Training Group on Science and Technology Studies at the Technical University Darmstadt and doctoral scholarship from the German research council. Doctoral thesis in the field of work and organisational sociology. 2001 - 2008 employed at the secretariate of the German Council of Science and Humanities (Wissenschaftsrat). Personal assistant to the chairman. Work on policy recommendations concerning the reform of doctoral training in German universities, employment conditions for junior researchers, demographic change and Higher Education, strategies for fostering the quality of teaching and learning. Since 2008 Head Administrator at the Freiburg Institute for Advanced Studies.



● **Lichtenberg-Kolleg,
Georg-August-Universität Göttingen**

**Dominik Hünninger,
Scientific Coordinator**

Dominik Hünninger, born 1976, studied History, English Literature/American Studies and Psychology at the Universities of Kiel/Germany and Hull/UK. He submitted his Master's Thesis in 2003 on academic career opportunities in the Enlightenment period. From July 2004 to June 2007, Hünninger held a Ph. D. scholarship at the DFG research training programme "Interdisciplinary Environmental History" at the University of Göttingen. He defended his dissertation on the cultural history of Cattle Plague epidemics in 18th century Northern Europe in March 2009. Articles on aspects of the dissertation have been published as "Cattle Plague in Early Modern Germany: Environment and Economy / Knowledge and Power in a Time of Crisis", in: *Nova Acta Leopoldina* N.F. 98, 360 and "Policing Epizootics. Legislation and Administration during Outbreaks of Cattle Plague in Eighteenth-Century Northern Germany as Continuous Crisis Management", in: Brown, Karen und Gilfoyle, Daniel (ed.), *Healing the Herds. Disease, Livestock Economies, and the Globalization of Veterinary Medicine*, Athens/OH 2010. Since December 2007 Hünninger is employed as academic coordinator at the University of Göttingen, first at the Graduate School for Humanities Göttingen and since November 2008 at the Lichtenberg-Kolleg – Institute for Advanced Study.



● **Center for Advanced Studies (CAS),
Ludwig-Maximilians-Universität
München**

Christof Rapp, Academic Director

Christof Rapp, born in 1964, studied Philosophy, Ancient Greek, Logic, and Philosophy of Science in Tübingen and Munich. He obtained his doctorate at Ludwig-Maximilians-University Munich in 1993 and his post-doctoral lecturing qualification (habilitation) at the University of Tübingen in 2000. From 2001 to 2009, Rapp held the Chair for Ancient and Contemporary Philosophy at Humboldt-University in Berlin. In 2009, he assumed the Chair for Ancient Philosophy and Rhetoric at Ludwig-Maximilians-University Munich. His main fields of research are ancient philosophy and its relations to modern debates in ontology, ethics, action theory, and the philosophy of mind. From 2001 to 2004, Rapp headed the Gesellschaft für antike Philosophie e.V. He was co-director of the excellence cluster TOPOI from 2007 to 2009 and founding director of the Graduate School of Ancient Philosophy in Berlin. He is editor of the journals *Zeitschrift für philosophische Forschung* and *Phronesis*. In October 2009, Christof Rapp was appointed Academic Director of CAS.



● **Center for Advanced Studies (CAS),
Ludwig-Maximilians-Universität
München**

Annette Meyer, Managing Director

Annette Meyer studied Medieval and Modern history, Philosophy and Law in Freiburg i. Br. and Cologne. In the course of her doctoral thesis on "The Science of Man in the Scottish and German Enlightenment", she researched at the University of Edinburgh. In 2005, Meyer joined LMU as a research fellow in interdisciplinary projects. Most recently, she has been an assistant professor in the department of history. Meyer has been the managing director of CAS since 2008.



● **TUM Institute for Advanced Study,
Technische Universität München**

Patrick Dewilde, Director

Patrick Dewilde received a degree in Electrical Engineering from the University of Leuven in 1966, a License in Mathematics from the Belgian Central Examination Commission in 1968 and a Ph.D. degree in Electrical Engineering from Stanford University in 1970. He has held research and teaching positions at the University of California in Berkeley, the University of Lagos in Nigeria and the University of Leuven. In 1977 he became full professor of Electrical Engineering at the Technical University of Delft (the Netherlands). In 1981 he was named Fellow of the IEEE for his work on Scattering Theory. From 1993 to 2001, he was the Scientific Director of the Delft Institute of Microelectronics and Submicron Technology (DIMES), and 2002 to 2007 Scientific Director of the 'ICT Delft Research Centre' at Delft University of Technology. Presently he is Director of the Institute for Advanced Study at the Technische Universität München. He was elected a regular member of the Dutch Royal Academy of Science in 1993. From 1996 to 2005 he was chairman of the Technology Foundation STW. In 2000 he received an IEEE Circuits and System Society Golden Jubilee Medal, and in 2003 a Humboldt Research Prize. He is the author of a large number of scientific publications and two books. In 2005 he was elevated to the Knighthood of the Dutch Lion by Queen Beatrix of the Netherlands.



● **TUM Institute for Advanced Study,
Technische Universität München**

Markus Zanner, Managing Director

Markus Zanner studied history, philosophy, and romance studies at the University of Regensburg where he completed his Dr. phil. in philosophy in 2000. Parallel to his dissertation, he has been working as Research Assistant at the Department of Philosophy I. He joined the administration of Technische Universität München in 2000, working as Program Manager at the Faculty of Medicine (until 2004), as Associate Managing Director to the Central Institute for Teacher Training (ZLL), and Advisor to the Board of Directors, University Council, and University Senate (2004-2006).

In 2006, Zanner became Director of the Excellence Initiative Strategic Planning Office at TU Munich, being appointed Managing Director of TUM-Institute for Advanced Studies after the success of TU Munich in the Excellence Initiative. He is also Director of TUM Fore in the Office for Research and Innovation.



**ALBERT-LUDWIGS-
UNIVERSITÄT FREIBURG**

**Hans-Jochen Schiewer,
Rector**

Hans-Jochen Schiewer has been Rector at the University of Freiburg since 2008. Schiewer started his professional career at the Freie Universität Berlin in the Department of German Studies. In 2001, he was appointed Professor for Medieval German Literature and Language in Göttingen before coming to Freiburg in 2003.

At the University of Freiburg, he holds a chair in Medieval German Literature and Language at the Faculty of Philology. Schiewer has served the university administration in several positions: he was academic dean of the Faculty of Philology, member of several senate commissions, spokesperson of doctoral research programs and graduate schools in the humanities, managing director of the Medieval Studies Center, and director of the Freiburg International Graduate Academy (IGA). In 2008, he served full-time as Vice Rector for Academic Affairs before being elected Rector of the University. Schiewer received an honorary medal from the Academic Society of the University of Freiburg.

Schiewer is also Vice President of the International Medieval Sermon Studies Society, President of the International Courtly Literature Society, German branch, member of a commission within the Göttingen Academy of Science, and First Chairperson of the German Confederation of German Scholars. Schiewer is editor-in-chief of the *Meister-Eckhart Jahrbuch* (since 2004) and several book series.



**Mathijs Lamberigts, Chairman of the
Advisory Committee at the University
of Freiburg**

Mathijs Lamberigts is Professor of Church History and Theology at the Katholieke Universiteit Leuven in Belgium. Lamberigts holds an M.A. in Classical Philology and a Ph. D. in Theology, both from the K.U. Leuven. In 1997 he became full professor of Church History and Theology. From 2000 to 2008 he was Dean of the Faculty of Theology. Mathijs Lamberigts also acts as head of the Department of History of Church and Theology. His research interests focus on Augustine (354-430) and the Pelagian Controversy on the one hand and the Second Vatican Council on the other.



**Henry Baltes, Vice-Chairman of the
Advisory Committee at the University
of Freiburg**

Henry Baltes is Professor Emeritus of ETH Zurich affiliated with Micro and Nanosystems at the Department of Mechanical and Process Engineering. Baltes was Professor of Physical Electronics at ETH Zurich and Director of the Physical Electronics Laboratory from 1988 to 2006. In 2004/05 he acted as start-up Chair of the Department of Biosystems Science and Engineering (D-BSSE) of ETH Zurich located at Basel. Baltes is a Fellow of the IEEE and a Member of the Swiss Academy of Technical Sciences.

Among his awards are the Koerber European Science Award, the Wilhelm Exner Medal of the Austrian Trade Association, and the degrees of Doctor of Electrical Engineering (honoris causa) of University of Waterloo, Ontario, Canada, Doctor of Electronic Engineering (ad honorem) of Alma Mater Studiorum University of Bologna, Italy, Doctor of Engineering (honoris causa) of University of Freiburg, Germany, and Doctor of Science (Engineering) (honoris causa) of University College London. He also won the Swiss Technology Award and the IEEE Donald G. Fink Prize Paper Award.



KEYNOTE SPEAKERS

Philippe Aghion, Department of Economics, Harvard University

Philippe Aghion, born 1956, studied mathematics and economics at the Ecole Normale Supérieure de Cachan, the Université de Paris I and at Harvard University. Aghion worked as Deputy Chief Economist and Research Coordinator for the European Bank for Reconstruction and Development before being appointed Professor of Economics at University College London (UCL) in 1996.

In 2000 Aghion returned to Harvard University as a professor of Economics, being named Robert C. Waggoner Professor of Economics at Harvard University in 2002. His most important publications include *Endogenous Growth Theory* (1998, with Peter Howitt) and *Handbook of Economic Growth* (2005). Aghion is editor of several academic journals in economics. Among the prizes and awards Aghion has won are the Prix de la Revue Française d'Economie, the Yrjö Jahnsson Award of the European Economic Association and the Schumpeter Prize of the International Schumpeter Society.

Aghion heads a commission established in November 2008 by the French Minister of Higher Education Mme Valérie Pécresse ("mission Aghion") and tasked with an analysis of the systems of higher education and research. The commission presented its interim report *L'excellence universitaire: leçons des expériences internationales* in January 2010.

Philip G. Altbach, Director, Center for International Higher Education, Boston College

Philip G. Altbach is J. Donald Monan, S.J. University Professor and director of the Center for International Higher Education in the Lynch School of Education at Boston College. He was the 2004-2006 Distinguished Scholar Leader for the New Century Scholars initiative of the Fulbright program. He has been a senior associate of the Carnegie Foundation for the Advancement of Teaching, and served as editor of several scientific reviews.

He is author of *Turmoil and Transition: The International Imperative in Higher Education*, *Comparative Higher Education*, and other books. He co-edited the *International Handbook of Higher Education*. His most recent book is *World Class Worldwide: Transforming Research Universities in Asia and Latin America*.

Dr. Altbach holds the B.A., M.A. and Ph.D. degrees from the University of Chicago. He has taught at the University of Wisconsin-Madison and the State University of New York at Buffalo, and was a post-doctoral fellow and lecturer on education at Harvard University. He is chairperson of the International Advisory Council of the Graduate School of Education at the Shanghai Jiao Tong University, and is a Guest Professor at the Institute of Higher Education at Peking University. He has been a visiting professor at Stanford University, the Institut de Sciences Politiques in Paris, and at the University of Bombay in India.

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