



Research Groups

2021 / 22

Economic and Legal Challenges in the Advent of Smart Products

Gerd Mühlheuser (Hamburg, GER)

Herbert Dawid (Bielefeld, GER)

Sabine Gless (Basel, SUI)

2020 / 21

Global Contestations of Women's and Gender Rights

Alexandra Scheele (Bielefeld, GER)

Julia Roth (Bielefeld, GER)

Heidemarie Winkel (Bielefeld, GER)

2020

Multimodal Rhetoric in Online Media Communications

Kay O'Halloran (Liverpool, GBR)

John Bateman (Bremen, GER)

Mehul Bhatt (Örebro, SWE)

2019 / 20

Cognitive Behaviour of Humans, Animals, and Machines: Situation Model Perspectives

Werner Schneider (Bielefeld, GER)

Helge Ritter (Bielefeld, GER)

2018 / 19

'Felix Culpa'? Guilt as Culturally Productive Force

Matthias Buschmeier (Bielefeld, GER)

Katharina von Kellenbach (St. Marys City, USA)

2018

**Understanding Southern Welfare.
Ideational and Historical Foundations of Social Policies
in Brazil, India, China and South Africa**

Ulrike Davy (Bielefeld, GER)

Lutz Leisering (Bielefeld, GER)

2017 / 18

In Search of the Global Labour Market – Actors, Structures and Policies

Ursula Mense-Petermann (Bielefeld, GER)

Thomas Welskopp (Bielefeld, GER)

Anna Zaharieva (Bielefeld, GER)

2016 / 17

**Kinship and Politics:
Rethinking a Conceptual Split and Its Epistemic Implications
in the Social Sciences**

Erdmute Alber (Bayreuth, GER)

David Warren Sabeau (Los Angeles, USA)

Simon Teuscher (Zürich, SUI)

Tatjana Thelen (Wien, AUT)

2015 / 16

Genetic and Social Causes of Life Chances

Martin Diewald (Bielefeld, GER)

Rainer Riemann (Bielefeld, GER)

2015 / 16

The Ethics of Copying

Reinold Schmücker (Münster, GER)

Thomas Dreier (Karlsruhe, GER)

Pavel Zahrádka (Olomouc, CZE)

2015

Robust Finance: Strategic Power, Knightian Uncertainty, and the Foundations of Economic Policy Advice

Frank Riedel (Bielefeld, GER)

Chris Shannon (Berkeley, USA)

2014

Balancing Religious Accommodation and Human Rights in Constitutional Frameworks

Mirjam Künkler (Princeton, USA)

Hanna Lerner (Tel Aviv, ISR)

Shylashri Shankar (New Delhi, IND)

2013 / 14

Normative Aspects of Public Health

Stefan Huster (Bochum, GER)

Thomas Schramme (Hamburg, GER)

2012 / 13

Competition and Priority Control in Mind and Brain: New Perspectives from Task-Driven Vision

Werner Schneider (Bielefeld, GER)

Wolfgang Einhäuser-Treyer (Marburg, GER)

2012

Stochastic Dynamics: Mathematical Theory and Applications

Leonid Bogachev (Leeds, GBR)

Benjamin Bolker (Hamilton, CAN)

Yuri Kondratiev (Bielefeld, GER)

Otso Ovaskainen (Helsinki, FIN)

2012

The Message of Quantum Science – Attempts Towards a Synthesis

Jürg Fröhlich (Zürich, SUI)

Philippe Blanchard (Bielefeld, GER)

2011 / 12

The Cultural Constitution of Causal Cognition: Re-Integrating Anthropology into the Cognitive Sciences

Andrea Bender (Freiburg, GER)

Sieghard Beller (Paderborn, GER)

2010 / 11

Communicating Disaster

Jörg Bergmann (Bielefeld, GER)

Heike Egner (Klagenfurt, AUT)

Volker Wulf (Siegen, GER)

2009 / 10

Challenges to the Image of Humanity and Human Dignity by New Developments in Medical Technology

Jan C. Joerden (Frankfurt (Oder), GER)

Eric Hilgendorf (Würzburg, GER)

Felix Thiele (Bad-Neuenahr-Ahrweiler, GER)

2008 / 09

E Pluribus Unum? Ethnic Identities in Transnational Integration Processes in the Americas

Sebastian Thies (Bielefeld, GER)

Josef Raab (Duisburg-Essen, GER)

Olaf Kaltmeier (Bielefeld, GER)

2007 / 08

Control of Violence

Heinz-Gerhard Haupt (Bielefeld, GER)

Wilhelm Heitmeyer (Bielefeld, GER)

2006 / 07

Science in the Context of Application

Martin Carrier (Bielefeld, GER)
Wolfgang Krohn (Bielefeld, GER)
Alfred Nordmann (Darmstadt, GER)
Gregor Schiemann (Wuppertal, GER)
Peter Weingart (Bielefeld, GER)

2005 / 06

Embodied Communication in Humans and Machines

Ipke Wachsmuth (Bielefeld, GER)
Günther Knoblich (Newark, USA)

2005

Stochastic Modelling in the Sciences: Stochastic Partial Differential Equations and Random Media

Friedrich Götze (Bielefeld, GER)
Yuri Kondratiev (Bielefeld, GER)
Michael Röckner (Bielefeld, GER)

2004 / 05

Emotions as Bio-Cultural Processes

Hans J. Markowitsch (Bielefeld, GER)
Birgitt Röttger-Rössler (Göttingen, GER)

2002 / 03

General Theory of Information Transfer and Combinatorics

Rudolf Ahlswede (Bielefeld, GER)

2001 / 02

Procedural Approaches to Conflict Resolution. Designing Analytical Support for Interactive Group Decision Making

Matthias Raith (Magdeburg, GER)

Joachim Rosenmüller (Bielefeld, GER)

Walter Trockel (Bielefeld, GER)

2000 / 01

The Sciences of Complexity: From Mathematics to Technology to a Sustainable World

Philippe Blanchard (Bielefeld, GER)

Ricardo Lima (Marseille, FRA)

Ludwig Streit (Bielefeld, GER)

Rui Vilela Mendes (Lisbon, POR)

1999 / 2000

Making Choices. An Interdisciplinary Approach to Modelling Decision Behaviour

Werner Güth (Berlin, GER)

Joachim Frohn (Bielefeld, GER)

Hartmut Kliemt (Duisburg, GER)

Reinhard Selten (Bonn, GER)

1998 / 99

Rational Environmental Policy – Rational Environmental Legislation

Gertrude Lübbe-Wolff (Bielefeld, GER)

1997 / 98

Theory of Social Change

Günter Dux (Freiburg, GER)

1996 / 97 / 98

Multi-Scale Phenomena: The Simulation of Complex Systems on Massively Parallel Computers

Frithjof Karsch (Bielefeld, GER)

Burkhard Monien (Paderborn, GER)

Helmut Satz (Bielefeld, GER)

1996 / 97

Interactions of Oriented Molecules

Jürgen Hinze (Bielefeld, GER)

Ulrich Heinzmann (Bielefeld, GER)

Hansjürgen Loesch (Bielefeld, GER)

Wilhelm Raith (Bielefeld, GER)

1995 / 96

Perception and the Role of Evolutionary Internalised Regularities of the Physical World

Dieter Heyer (Kiel, GER)

Rainer Mausfeld (Kiel, GER)

1994 / 95

Historical Meaning Construction. Interdisciplinary Research into Structure, Logic and Function of Historical Awareness – a Cross-Cultural Comparison

Jörn Rüsen (Bielefeld, GER)

1993 / 94

Prerational Intelligence

Holk Cruse (Bielefeld, GER)

Helge Ritter (Bielefeld, GER)

1993

National Self-Image and Public Image in East European States – Manifestations in Discourse

Reinhard Fiehler (Bielefeld, GER)

Elisabeth Gülich (Bielefeld, GER)

1992 / 93

Semantical Aspects of Spacetime Theories

Ulrich Majer (Göttingen, GER)

Heinz-Jürgen Schmidt (Osnabrück, GER)

1992 / 93

Mental Models in Discourse Processing

Christopher Habel (Hamburg, GER)

Gert Rickheit (Bielefeld, GER)

1991 / 92

Biological Foundations of Human Culture

Peter Weingart (Bielefeld, GER)

1990 / 91

Combinatorics and Its Applications

Walter Deuber (Bielefeld, GER)

Andreas Dress (Bielefeld, GER)

Bernhard Korte (Bonn, GER)

1989 / 90

Mind and Brain – Perspectives in Theoretical Psychology and the Philosophy of Mind

Peter Bieri (Bielefeld, GER)

Eckart Scheerer (Oldenburg, GER)

1988 / 89

State Tasks

Dieter Grimm (Bielefeld, GER)

1987 / 88

Game Theory in the Behavioural Sciences

Reinhard Selten (Bonn, GER)

1986 / 87

Citizens, Bourgeois Way of Life and Civil Society. The 19. Century – a European Comparison

Jürgen Kocka (Bielefeld, GER)

ZiF Research Groups

1985 / 86

Complex Liquids

Thomas Dorfmueller (Bielefeld, GER)

1984 / 85

Perception and Action

Herbert Heuer (Bielefeld, GER)

Odmar Neumann (Bielefeld, GER)

Wolfgang Prinz (Bielefeld, GER)

Andries Frans Sanders (Aachen, GER)

1983 / 84

Infinitely Many Degrees of Freedom – Physics and Mathematics

Ludwig Streit (Bielefeld, GER)

1982 / 83 / 84

Constituents and Confinement

Helmut Satz (Bielefeld, GER)

1982 / 83

The Probabilistic Revolution 1800–1930: Dynamics of Scientific Development

Lorenz Krüger (Berlin, GER)

1981 / 82

Guidance and Control in the Public Sector

Franz-Xaver Kaufmann (Bielefeld, GER)

1980 / 81 / 82

Social Therapy Institutions in Correctional Facilities

Lothar Nellessen (Kassel, GER)

Stephan Quensel (Bremen, GER)

Horst Schüler-Springorum (München, GER)

Friedrich Specht (Göttingen, GER)

1980 / 81

History of Literary Utopias in Early Modern Times

Wilhelm Voßkamp (Bielefeld, GER)

1979 / 80

Properties and Reactions of Isolated Molecules and Atoms

Jürgen Hinze (Bielefeld, GER)

1978 / 79

Interdisciplinary Research Year:

1. Philosophy and History

Reinhart Koselleck (Bielefeld, GER)

2. Theory of Science

Reinhard Selten (Bielefeld, GER)

3. History of Science

Peter Weingart (Bielefeld, GER)

4. Economic History

Jürgen Kocka (Bielefeld, GER)

5. International Economic Law

Norbert Horn (Bielefeld, GER)

6. Structures and Models in Physics and Mathematics

Helmut Satz (Bielefeld, GER)

1977 / 78

Comparative Behavioural Ontogenesis at Humans and Animals

Klaus Immelmann (Bielefeld, GER)

1976 / 77

Youth Services Planning

Otfried Kießler (Bielefeld, GER)

Friedrich Ortman (Bremen, GER)

Hans-Uwe Otto (Bielefeld, GER)

Hans Thiersch (Tübingen, GER)

1976 / 77

Linguistics and History

Reinhart Koselleck (Bielefeld, GER)

1976 / 77

Historical Determinants for Organizational Forms of Modern Commercial Enterprises

Norbert Horn (Bielefeld, GER)

Jürgen Kocka (Bielefeld, GER)

1975 / 76 / 77

Dynamical Models and Statistical Methods

Helmut Satz (Bielefeld, GER)

1975 / 76

Mathematical Problems of Quantum Dynamics

Ludwig Streit (Bielefeld, GER)

1974 / 75

Law and Social Sciences

Norbert Horn (Bielefeld, GER)

1974

Journalism and Science

Harald Weinrich (Bielefeld, GER)

1973 / 74

Social Planning

Hermann Korte (Bielefeld, GER)

1973

Set Theory

Harald Weinrich (Bielefeld, GER)

The **ZiF** is Bielefeld University's Institute for Advanced Study and fosters outstanding and innovative interdisciplinary research projects. It is an independent, thematically open research institute and hosts scholars from all disciplines and all countries.

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