Cooperative Responses to Global Challenges

International Conference
Humboldt-Universität zu Berlin
21 – 23 March, 2012

In cooperation with:

United Nations
Department of Economic and Social Affairs

Program and invitation

Humboldt-Universität zu Berlin

Funded by: DZ BANK Stiftung
Cooperative Responses to Global Challenges

Local Organization Committee
Markus Hanisch (Chair), Humboldt-Universität zu Berlin
Konrad Hagedorn, Humboldt-Universität zu Berlin
Eckhard Ott, German Cooperative and Raiffeisen Confederation – reg. assoc. (DGRV)

International Program Committee
Jos Bijman, Wageningen University, The Netherlands
Johnston Birchall, University of Stirling, United Kingdom
Carlo Borzaga, EURICSE, University of Trento, Italy
Michael Cook, University of Missouri, United States of America
Bouke de Vries, Rabobank, Research Department, The Netherlands
Konrad Hagedorn, Humboldt-Universität zu Berlin, Germany
Markus Hanisch, Humboldt-Universität zu Berlin, Germany
George Hendrikse, Rotterdam School of Management, Erasmus University, The Netherlands
Felice Llamas, United Nations DESA, United States of America
Juhani Laurinkari, University of Eastern Finland, Finland
Jerker Nilsson, Swedish University of Agricultural Sciences, Sweden
Petri Ollila, University of Helsinki, Finland
Krijn Poppe, Wageningen University, The Netherlands
Vladislav Valentinov, Leibniz Institute of Agricultural Development in Central and Eastern Europe, IAMO, Germany
Andreas Wieg, German Cooperative and Raiffeisen Confederation – reg. assoc. (DGRV)
Background and Objectives

Modern societies are confronted with challenging decisions about their future. In a globalizing world setting the right priorities about economic growth, the reform of democracy, the issue of human rights and ecosystem management are becoming increasingly complex. The ways in which we design organizations and craft the rules for making them effective will be of crucial importance for shaping our future. The focal point of this conference is the cooperative idea as a design principle and the ways in which it is implemented in practice. The United Nations General Assembly has declared 2012 as the International Year of Cooperatives highlighting the positive responses of cooperatives to global challenges, with emphasis on sustainable development, eradication of poverty, and the stabilization of livelihoods in various economic sectors in urban and rural areas.

This conference brings together leading academics, practitioners, advisors, and political decision-makers. Our aim is to critically discuss, collect the evidence and demonstrate the capabilities of cooperatives to respond to global challenges. The event is meant to provide an interdisciplinary platform for setting the research agenda in the field of cooperative studies beyond the year 2012. Conference themes tackle the most commonly discussed types of global challenges and related areas of research. At the conference, a selection of 100 paper and poster contributions will be presented in 26 sessions. The program comprises two high-ranking keynote addresses followed by a sequence of plenum and parallel sessions, complemented by two podium discussions, a poster session, a historical and a best practice exhibition. A conference dinner full of atmosphere with a beautiful view over historical Berlin, and a series of side events will add to the conference’s attractiveness. Selected paper contributions will be published in a special issue of an internationally peer-reviewed journal. Below we present an overview and the more detailed current status of the conference.

Please track changes and keep updated about additional activities and offers on the conference homepage

www.coopsyear.hu-berlin.de

We are very much looking forward to meeting you in Berlin.

Markus Hanisch
Conference Chair
## Conference Overview

### Tuesday, 20 March, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00 - 3:30pm</td>
<td>Pre-Conference Event</td>
</tr>
<tr>
<td></td>
<td>Annual meeting of the working group of cooperative research institutes</td>
</tr>
<tr>
<td></td>
<td>(AGI – Arbeitsgemeinschaft Genossenschaftswissenschaftlicher Institute)</td>
</tr>
</tbody>
</table>

### Wednesday, 21 March, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>from 11am:</td>
<td>Registration</td>
</tr>
<tr>
<td>2:00 - 3:00pm</td>
<td>Plenary Session I: <em>Opening</em></td>
</tr>
<tr>
<td>3:00 - 3:30pm</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>3:30 - 5:00pm</td>
<td>Plenary Session II: <em>Keynote Addresses</em></td>
</tr>
<tr>
<td>5:00 - 6:00pm</td>
<td>Opening of the Conference Exhibitions and Poster Session</td>
</tr>
<tr>
<td>7:00 - ...pm</td>
<td>Conference Dinner at the Radisson Blu Hotel</td>
</tr>
</tbody>
</table>

### Thursday, 22 March, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 - 10:30am</td>
<td>Parallel Session Ia: <em>Cooperative vs. the IOF</em></td>
</tr>
<tr>
<td>10:30 - 11:00am</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>11:00 - 12:30pm</td>
<td>Parallel Session Ila: <em>Finance</em></td>
</tr>
<tr>
<td>12:30 - 2:00pm</td>
<td>Business Lunch at Restaurant “Cum Laude”</td>
</tr>
<tr>
<td>2:00 - 3:30pm</td>
<td>Plenary Session III: <em>The Evolution of Cooperative Research</em></td>
</tr>
<tr>
<td></td>
<td><em>Michael Cook</em></td>
</tr>
<tr>
<td></td>
<td>OIKOCREDIT Young Researchers Award</td>
</tr>
<tr>
<td>3:30 - 4:00pm</td>
<td>Parallel Session IIIa: <em>Resources I</em></td>
</tr>
<tr>
<td>4:00 - 5:30pm</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>7:00 - 9:00pm</td>
<td>Side Event: The value added of cooperation</td>
</tr>
<tr>
<td></td>
<td>Location: DZ BANK, Pariser Platz 3</td>
</tr>
</tbody>
</table>

### Friday, 23 March, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:45 - 10:15am</td>
<td>Parallel Session IVa: <em>Demographic Change</em></td>
</tr>
<tr>
<td>10:15 - 10:45am</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>10:45 - 12:15pm</td>
<td>Parallel Session Va: <em>Governance</em></td>
</tr>
<tr>
<td>12:30 - 1:15pm</td>
<td>Plenary Session IV: <em>Results</em></td>
</tr>
<tr>
<td>1:15 - 3:00pm</td>
<td>Gourmet Buffet at Restaurant “Cum Laude”</td>
</tr>
</tbody>
</table>

**Side Events:**
- Verband Sächsischer Wohnungsgenossenschaften e.V.: "Global Cooperatives"
- EU-Tender „Support for Farmer’s Cooperatives“: internal project workshop
Our conference partners

German Cooperative and Raiffeisen Confederation

Federal Ministry of Family Affairs, Senior Citizens, Women and Youth

Bundesverband der Deutschen Volksbanken und Raiffeisenbanken (BVR)

Mitteldeutscher Genossenschaftsverband e.V.

Quebec International Summit of Cooperatives

Deutscher Raiffeisenverband e.V.

Genossenschaftsverband e.V.

Bundesverband deutscher Wohnungs- und Immobilienunternehmen e.V.

Fachprüfungsverband von Produktivgenossenschaften in Mitteldeutschland e.V.

Oikocredit

Verband Sächsischer Wohnungsgenossenschaften e.V.

Stiftung bauen-wohnen-leben

Zentralverband deutscher Konsumgenossenschaften e.V.

Hermann-Schulze-Delitzsch-Gesellschaft e.V.
Conference program

Plenary sessions will be simultaneously translated into German. For locations, please have a look at the conference map at the end of this program!

Wednesday, March 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:00 - 15:00</td>
<td><strong>Plenary Session I: Welcome</strong></td>
<td>Conference Office: Kinosaal</td>
</tr>
<tr>
<td></td>
<td>Chair: Markus Hanisch</td>
<td></td>
</tr>
<tr>
<td>15:00 - 15:30</td>
<td>Coffee Break:</td>
<td>Kinosaal and first floor</td>
</tr>
<tr>
<td>15:30 - 17:00</td>
<td><strong>Plenary Session II: Key Notes:</strong></td>
<td>Kinosaal</td>
</tr>
<tr>
<td>17:00</td>
<td><strong>Opening of the Conference Exhibitions and Poster Session</strong></td>
<td></td>
</tr>
<tr>
<td>19:00</td>
<td><strong>Conference Dinner</strong></td>
<td>Hotel Radisson Blu, Nikolaisaal</td>
</tr>
</tbody>
</table>

**Welcome addresses**

Markus Hanisch, Conference Chair, Humboldt-Universität zu Berlin

Michael Kämper-van den Boogaart, Vice President for Academic and International Affairs, Humboldt-Universität zu Berlin

Knut Nevermann, State Secretary of Education and Science, Berlin

Christoph Linzbach, Federal Ministry of Senior Citizens, Youth and Family Affairs, Berlin

Eckhard Ott, Chairman of the Board of Directors, German Cooperative and Raiffeisen Confederation

**Keynote Speakers**

Global challenges and the International Year of Cooperatives

Jomo Kwame Sundaram, Ass. Secretary General, United Nations DESA, New York

Rural producer organizations in the 21st century

Marie-Hélène Collion, Lead Agricultural Economist, The World Bank, USA

Opening of the Conference Exhibitions and Poster Session

Poster Session, Cooperative History, Best Practice Cooperatives

Location: Foyer Humboldt-Universität, Main Building

Cooperative museums, historical exhibitions, selection of cooperative enterprises, and research posters will be presented.
Thursday, March 22

9:00 - 10:30  Parallel Session I a  Room 2.1

Models comparing the cooperative with the Investor-oriented Firm (IoF)
Chair: Jerker Nilsson

Coordination in cooperatives versus IOFs
Li Feng; George Hendrikse

Can cooperatives compete with privately owned firms regarding product quality and reputation?
Guenter Schamel

Customer commitment: comparing cooperatives and IOFs in farm supplies
Jos Bijman; Frans Verhees

The efficiency of cooperatives and investor-owned companies: an application to the Polish dairy sector
Katarzyna Aleksandra Gradziuk

9:00 - 10:30  Parallel Session I b  Room 1.3

Linking producers and consumers
Chair: Markus Hanisch

Consumer-producer alliance in the food value chain: rationales and evolution of Sanchoku
Akira Kurimoto

The role of producer-consumer cooperative federation to tackle the problem of market failure in agriculture: a case study from Hyderabad, India
Zakir Hussain Shaik

Community-supported agriculture and consumer cooperatives in India
Nina Osswald

Korea’s consumer cooperatives and SCM (Supply Chain Management): using system dynamics simulation
Dasom Kim; Sang Sun Park; Seungkwon Jang

9:00 - 10:30  Parallel Session I c  Room 1.2

Cooperative provision of services
Chair: Larry Haiven

An alternative to state or private delivery of public utilities: the role of cooperatives in Canada’s rural areas
Larry Haiven

A new database on financial services cooperatives: description and first results
Jean Roy; Yenni Redjah

Restructuring and reorganization post liberalization of cooperatives in Uganda
Nana Afranaa Kwapong
Parallel Session I d  Room 2.4

Managing the dairy market  
Chair: Martin Odening

Determinants of milk quality and productivity among dairy cooperative members and non-members in Ethiopia  
Clarietta Chagwiza

Prices paid and value for members: dairy processing and marketing cooperatives in three Italian provinces  
Chiara Cazzuffi

Strategies and effects of milk producers’ organisations in the Czech Republic  
Tomas Ratinger; Iveta Boskova; Miluse Abrahamova

Price variation in farm gate milk prices and the cooperative yardstick revisited: Panel evidence from the European dairy sectors  
Markus Hanisch; Jens Rommel; Malte Müller

Parallel Session I e  Room 4.1

Policies towards cooperatives  
Chair: Reiner Doluschitz

Public policy support for agricultural cooperatives: an organizational economics approach  
Constantine Iliopoulos

Cooperatives and producers’ organizations in Polish agriculture: legal and economic aspects  
Aneta Suchoń

Selective award of a public privilege: an analytical evaluation of an obstacle to the growth of credit unions in the UK  
Richard A. Werner

Coffee break  
10:30 - 11:00

Parallel Session II a  Room 1.2

Access to finance  
Chair: Nathanael Diba Ojong

Taking them seriously: credit unions as vehicles for microfinance delivery in Cameroon  
Nathanael Diba Ojong

Agriculture cooperative financial institutions: the Portuguese case  
Maria de Fátima Ferreiro; Sérgio Lagoa

Microfinance lending program of cooperatives in Cebu, Philippines: Realities, benefits and women’s participation  
Fedinand Tesado Abocejo

Micro-level cooperative financing and support structures as a systems-level development tactic  
Robert J. McIntyre
Parallel Session II b Room 1.3
Cooperative performance and management in financial crisis
Chair: Bouke de Vries
How much and for how long? The growth and the dynamics of Italian cooperative banks from 2004 to 2009
Ivana Catturani; Maria Lucia Stefani
Performance of European cooperative banks in the recent financial and economic crisis
Nicole Smolders; Ian Koetsier; Bouke de Vries
Cooperative banks in an Era of Financial Crisis: the case of the Irish credit union movement
Robert Bruce Graham
Lending stabilizer - German cooperative banks during the financial crisis
Andreas Bley

Parallel Session II c Room 2.1
Central and Eastern Europe Country Session
Chair: Ivan Boevsky
Values, social dimensions and results from the development of worker producers cooperatives in Bulgaria
Julia Doitchinova; Albena Miteva; Ivan Kanchev
Visions concerning the modernization of consumer co-operation and the increase of its impact upon the socio-economic development of the Republic of Moldova
Larisa Savga; Ghenadie Savga; Tatiana Surugiu
Factors influencing farmers' willingness to organize for collective marketing in Slovenia
Andrej Udovc
The role of mutual insurers and insurance cooperatives for risk management in agriculture - the example of Poland
Irena Jedrzejczy; Magdalena Józefeca
Key issues of sustainable policies for promoting the cooperative movement in the Republic of Moldova
Claudia Melinte; Victoria Trofimov

Parallel Session II d Room 2.4
Theorizing the cooperative idea
Chair: Vladislav Valentinov
Understanding the rural third sector: insights from Veblen and Bogdanov
Vladislav Valentinov
Member involvement in small and large farm supply cooperatives
Jerker Nilsson; Li Feng; Anna Friis
**On the survival of agricultural cooperatives: evidence from an econometric study of age dependence in organizational mortality**  
Damien Rousselière; Iragaël Joly

**Cooperative leadership in rural Africa – evidence and implications from Ghana**  
Gian Nicola Francesconi; Fleur Wouterse

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30 - 14:00</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>14:00 - 15:30</td>
<td>Plenary Session III</td>
<td>Senatssaal</td>
</tr>
</tbody>
</table>

**One hundred years of academic output in peer reviewed journals: the evolution of cooperative research and the way ahead**  
*Michael Cook, University of Missouri, USA*

Subsequent

**Oikocredit Young Researcher’s Award**  
Showcase: Conference events in the International Year 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:15 - 17:45</td>
<td>Parallel Session III a</td>
<td>Room 1.1</td>
</tr>
</tbody>
</table>

**Cooperative management of natural resources I**  
Chair: Konrad Hagedorn

**The increasing importance of cooperative institutions for sustainable natural resource governance**  
Konrad Hagedorn

**Community-based cooperation for transition towards clean cooking fuel**  
Bibhu P. Nayak; Veena Aggarwal; Christine Werthmann

**Collective environmental governance as key instrument of climate change adaptation with a landscape approach**  
Stefanie Christmann; Aden Aw-Hassan

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:15 - 17:45</td>
<td>Parallel Session III b</td>
<td>Room 1.3</td>
</tr>
</tbody>
</table>

**Status and inclusion of women**  
Chair: Ingrid Schmale

**Impact of micro-finance on the development of women through self-help groups in Karnataka (India)**  
Bhavya Venkatesh Kodigehalli; Umesh K.B.; Saikumar C. Bharamappanavara

**Does participation in microcredit cooperatives improve the value of women’s time use? Evidence from India**  
P. Mahendra Varman

**Women Self-Help Groups as cooperative ventures for generating social capital and targeting poverty in rural Rajasthan**  
Asutosh Pradhan
### Parallel Session III c  
**Room 1.2**

**Cooperatives in poverty alleviation**

**Chair:** Hans-H. Münkner

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>The effects of coffee marketing cooperative performance on member household characteristics in Ethiopia: the case of coffee cooperatives in Sidama Zone</td>
<td>Amsaya Anteneh Woubie</td>
</tr>
<tr>
<td>What do we know about cooperatives and poverty reduction? A literature review</td>
<td>Nana Afranaa Kwapong</td>
</tr>
<tr>
<td>Searching for viable income-generating alternatives: the case of coffee cooperatives in Los Tuxtlas Biosphere Reserve, Veracruz, Mexico</td>
<td>Anne Cristina de la Vega-Leinert; Ludger Brenner</td>
</tr>
</tbody>
</table>

### Parallel Session III d  
**Room 4.1**

**Globalization of markets**

**Chair:** Petri Ollila

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>The international development of French cooperative groups: the influence of territorial constraint</td>
<td>Maryline Filippi; Olivier Frey; Stéphanie Pérès</td>
</tr>
<tr>
<td>Characteristics of membership in agricultural cooperatives</td>
<td>Petri L.A. Ollila; Jerker Nilsson; Claudia Brömssen</td>
</tr>
<tr>
<td>Cooperative responses to changes in the institutional and economic environment</td>
<td>Lampros Lamprinakis</td>
</tr>
<tr>
<td>Institutional mechanisms to strengthen small farmers’ inclusion in evolving agricultural marketing chains: contract farming and farmers organizations</td>
<td>Giulia Secondini</td>
</tr>
</tbody>
</table>

**Side event: Podium discussion (in German language)**  
**Chair:** Andreas Wieg

**DZ BANK, Pariser Platz 3**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>19:00 – 21.00</td>
<td>The value added of cooperation “Mehr Wert durch Kooperation”</td>
</tr>
</tbody>
</table>

**Podium discussion among CEOs of successful German cooperatives and regional networks (in German with simultaneous translation into English).**

**Location**

![Map of the location](image-url)
**Friday, March 23**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:45 - 10:15</td>
<td><strong>Parallel Session IV a</strong></td>
<td>Room 1.2</td>
</tr>
<tr>
<td>Mastering demographic change</td>
<td>Chair: Markus Hanisch</td>
<td></td>
</tr>
<tr>
<td>Getting old with a good Mode of Life- Self-determined Living - a combined solution of technical improvement and services</td>
<td>Axel Viehweger; Alexandra Brylok</td>
<td></td>
</tr>
<tr>
<td>Crisis of globalization and rural multipurpose co-operatives in Japan</td>
<td>Takeshi Murata</td>
<td></td>
</tr>
<tr>
<td>Member value in cooperatives</td>
<td>Peter Suter; Markus Gmuer</td>
<td></td>
</tr>
<tr>
<td>8:45 - 10:15</td>
<td><strong>Parallel Session IV b</strong></td>
<td>Room 2.1</td>
</tr>
<tr>
<td>Cooperative Democracy: The formation of Social Capital</td>
<td>Chair: Jennifer Meyer-Ueding</td>
<td></td>
</tr>
<tr>
<td>Members` organizations? Lacks of autonomy and the difficult proportion of Hyderabad’s co-operatives and RWAs to participative governance</td>
<td>Jennifer Meyer-Ueding</td>
<td></td>
</tr>
<tr>
<td>Enhancing cooperatives with the ethics of social capital</td>
<td>Patricia Illingworth</td>
<td></td>
</tr>
<tr>
<td>Self Help Groups (SHGs) ontogenesis and urban poor access to service deliveries in municipal areas</td>
<td>Saikumar C. Bharamappanavara</td>
<td></td>
</tr>
<tr>
<td>Networking against poverty</td>
<td>Guzmán Oveja Martínez</td>
<td></td>
</tr>
<tr>
<td>8:45 - 10:15</td>
<td><strong>Parallel Session IV c</strong></td>
<td>Room 2.4</td>
</tr>
<tr>
<td>Studies in the foundations of cooperatives</td>
<td>Chair: Philipp Degens</td>
<td></td>
</tr>
<tr>
<td>Heterogeneous firms and corporate social responsibility: an analysis in times of crisis</td>
<td>Luisa Giallonardo; Marcella Mulino</td>
<td></td>
</tr>
<tr>
<td>Success factors of co-operative founding processes</td>
<td>Philipp Degens; Johannes Blome-Drees</td>
<td></td>
</tr>
<tr>
<td>Overcoming the open source dilemma - How cooperatives enhance the internet community to develop open source software for industry and commercial users</td>
<td>Andreas Wieg; Dirk Kalmring; Carsten Emde</td>
<td></td>
</tr>
<tr>
<td>Civil capital and the vertical integration of service provision: evidence from Italy</td>
<td>Matthias Bürker; Gaetano Alfredo Minerva</td>
<td></td>
</tr>
</tbody>
</table>
### Parallel Session IV d

**New developments in cooperative organization**

Chair: Nicole Göler von Ravensburg

- **Pupils’ cooperatives and the acquisition of competences for sustainable development**
  Nicole Göler von Ravensburg; Winfried Köppler; Felix Schulz-Stahlbaum

- **The co-operative as a legal form for “liberal professions”? The example of lawyers in Austria**
  Elisabeth Reiner, Dietmar Rößl

- **Cooperatives as social integration instruments in the Basque country (CAPV)**
  Itziar Villafañez Perez

### Parallel Session IV e

**Cooperative management of natural resources II**

Chair: Dimitris Zikos

- **Understanding policy-related collective action to address farming challenges of European water management**
  Andreas Thiel; Laurence Amblard; Esther Blanco; Sergio Villamayor Tomas; Dimitrios Zikos

- **How do physical and social factors affect village irrigation: An institutional analysis of water governance in North China**
  Xiaoxi Wang; Ilona M. Otto

- **Institutions and the Research and Development of Genetically modified-crops**
  Valborg Kvakkestad

### Coffee Break

10:15 - 10:45

### Parallel Session V a

**Governing the cooperative**

Chair: George Hendrikse

- **Board structure variety in cooperatives**
  George Hendrikse; Jerker Nilsson

- **Ownership and control in agricultural cooperatives**
  Fabio Chaddad; Constantine Iliopoulos

- **Governance and performance – Analysing patterns of internal governance in agricultural cooperatives across the EU27**
  Markus Hanisch, Jens Rommel, Jos Bijman

- **Adapting corporate governance schools of thought to the cooperative model**
  Michael Cook

- **What drives agribusiness co-ops performance over time? A longitudinal survey-based study**
  Panagiota Sergaki; Theodoros Benos; Nikolaos Kalogeras
Friday, March 23

10:45 - 12:15  Parallel Session V b  Room 2.1

Governing the reform of the energy sector  Chair: Lars Holstenkamp

The role of multipliers in German energy cooperatives
Richard Volz

Are consumers willing to pay more for electricity from cooperatives? preliminary results from an online choice experiment
Jakob Robert Müller; Jens Rommel; Julian Sagebiel

Governance and financing of German energy cooperatives
Jakob Robert Müller; Lars Holstenkamp

Cooperation in infrastructure governance: overcoming coordination failures and conflicts in power provision for irrigation in Andhra Pradesh, India
Christian Kimmich

10:45 - 12:15  Parallel Session V c  Room 2.4

Challenges in cooperative practice  Chair: Juhani Laurinkari

The taz cooperative
Konny Gellenbeck

Oikocredit - Cooperative investment in people
Karl Hildebrandt

Executing the co-operative purpose via acquisition of an IOF: the Pohjola case
Saila Rosas; Iiro Jussila; Pasi Tuominen

The co-operative enterprise against finance investors
Mathias Fiedler
**Policies towards cooperative development**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Chair</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:45 - 12:15</td>
<td>Parallel Session V d</td>
<td>Chair: Florian Roßwog</td>
</tr>
<tr>
<td><strong>The cooperative response of cotton-growing farmers in Uzbekistan to national cotton policy - burden and regional water scarcity</strong></td>
<td>Nodir Djanibekov; Utkur Djanibekov</td>
<td></td>
</tr>
<tr>
<td><strong>Rural credit cooperatives in India: responses to reforms</strong></td>
<td>Sharad N. Bansal, Girish Thakkar</td>
<td></td>
</tr>
<tr>
<td><strong>Opportunities and threats of the new regulation and supervision structure for savings and credit cooperatives in Mexico</strong></td>
<td>Florian Roßwog; José Manuel Bautista Serrano</td>
<td></td>
</tr>
<tr>
<td><strong>Brazilian cooperativism: cooperative act</strong></td>
<td>Rafael Carvalho Cunha</td>
<td></td>
</tr>
</tbody>
</table>

**12:30 - 13:15 Plenary Session IV: Results**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30 - 13:15</td>
<td><strong>Cooperatives responses to global challenges results and outlook</strong></td>
</tr>
<tr>
<td><strong>requested:</strong></td>
<td><strong>Carlo Borzaga, George Hendrikse, Hans-H. Münkner, Marie-Hélène Collion, Felice Llamas, Markus Hanisch, Michael Cook, Eckhard Ott</strong></td>
</tr>
</tbody>
</table>

**1:15 Gurmet Buffet and Adjourn at Restaurant “Cum Laude”**

**14:15 Side events**

**Side events**

**Verband Sächsischer Wohnungsgenossenschaften e.V.: meeting for the foundation of „Global Cooperatives“** (Room 2103).

**EU-Tender „Support for Farmer's Cooperatives“: internal project workshop**

The internal project workshop will take place after a coffee break from 3 – 5pm in Senatssaal.
Conference Site

Conference Rooms - Overview

ca. 300 m, direction Brandenburger Tor