HRD-EXPERTISE Internationalisierung: Who owns internationalisation?

Jairo Sinova
22.5.2017 Berlin
What do we mean by internationalisation?

German idea of internationalisation?
A scientist in Munich can adapt easily in Mainz

External idea of internationalisation?
A scientist from Anywhere can adapt easily to the local University
Who does internationalisation belong to?

- Administration
- Departments
- Research Groups
- Cities
- Local Governments
- Institutes
- Students

Alle
We do what we preach

15 different Nationalities
Spin Phenomena Interdisciplinary Center
globally connecting nature, cultures, and people

We want to be the must-visit international meeting point for the top interdisciplinary scientists
Smart technology from advance materials

~ 20 Jahre
How to shorten this time?

Mission: actively merge fields researching spin related phenomena
Spin: the multi connector

Solid State Physicists

High Energy and Nuclear Physicists

Mathematicians

Engineers

Chemists

DPG SPICE presentation - Jairo Sinova
Organizes activities and workshops that foster emergent areas of research that combine and connect the strengths of different fields.
2 YEARS

20 workshops
456 participants

- Learning across the disciplines.
- Promote young researchers.
Germany as an international meeting point

426 Participants

Gender Participation

Male  Female

Participants by Continent

Europe  Asia  North America  Africa  South America

Europe Participation

Armenia  Austria  Belgium  Czech Republic  Denmark  Finland  France  Germany  Hungary  Ireland  Italy  Luxembourg  Poland  Portugal  Serbia  Spain  Switzerland  Sweden  The Netherlands  Ukraine  United Kingdom
42000 hours (174 days) of watched videos
35000 views, Majority 25-40 years old

Germany, Japan, United States, Spain, Czech Republic, United Kingdom, India, France, Netherlands, South Korea, Taiwan, Singapore, etc.
Germany does not have such a permanent centre that competes with KITP and Lorenz
Fulbright-Cottrell Scholars Program

Excellence in Teaching and in Research: the end of the zero sum game

The ideal standard benchmark for the new German Tenure-Track System

Mission Statement

The Cottrell Scholars Collaborative aims to promote, develop, and implement the integration of transformative scientific discovery with teaching of science at U.S. colleges and universities.
Facilitate Internationalisation and Leadership Training

CSC BRIDGES TO GERMANY: JUNIOR FACULTY PROFESSIONAL DEVELOPMENT WORKSHOP

"Expert Panel Perspectives on German Higher Education in Transition: Challenges and Opportunities in Establishing a German Tenure-Track System*

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>14:30 – 14:45</td>
<td>The Evidence Behind Evidence-based Teaching &amp; Integration of Research &amp; Education Prof. Feig (Wayne State University)</td>
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<tr>
<td>14:45 – 15:45</td>
<td>Panel Discussion: Is a Teacher-Scholar Model Desirable/Possible in Germany? Can it be the Model for the New German Tenure-Track System?</td>
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<td>15:45 – 16:15</td>
<td>Break</td>
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<td>16:15 – 16:30</td>
<td>Advancing Teacher-Scholars Through Leadership Training Prof. Hernandez (Johns Hopkins University)</td>
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<td>16:30 – 17:30</td>
<td>Panel Discussion: Reimagining the Teacher-Scholar model in Germany: Leadership Development and Transformation Opportunities</td>
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<td>17:30 – 18:00</td>
<td>Break</td>
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<td>18:00 – 19:00</td>
<td>Panel Discussion: Implementation of the New Tenure-Track Systems in Germany: Policy Challenges and Strategies</td>
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<td>19:00 – 20:30</td>
<td>Reception at Kupferberg Terrasse Prof. Müller-Stach (JGU Mainz)</td>
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*Jairo Sinova (JGU Mainz, Moderator), Bruder (TU Darmstadt), Hassanbach (BMBF), Müller-Stach (JGU Mainz), Ritter (MPI-Muelheim), Wianner (KIT)
Fulbright-Cottrell Bridges to Germany Workshop

Implementation of the new Tenure-Track Systems in Germany: Policy Challenges and Strategies

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What next?

What we provide

• A world recognised established reputation
• Interdisciplinary (all areas covered)
• Perfect location for international workshops
• Unique programs (diversity and young talent)
• Established facilities (MITP)
• Established Global WebPresence