### Structural change and technological upgrading in times of globalization: strategies and policies for developing countries

Research workshop  
**University of Siegen | 8-10 November 2018**

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**Thursday, 8 Nov 2018 | Room: Kohlbettstraße 15, US-D 312**

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<td>14:30</td>
<td>Arrival &amp; Check-in</td>
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<td>15:00</td>
<td>Welcome &amp; Opening</td>
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| 15:15-16:30 | **KEYNOTE**  
|          | **Tilman Altenburg** (German Development Institute): Green industrial policies: perspectives for developing countries |
|        | Tea & coffee break                                                        |
| 17:00-19:00 | **Session 1: Trade and industrialization**  
|            | Guiding question for discussion: With regards to industrialization, is it necessary to regulate trade to increase development opportunities, or is it rather necessary to liberalize it?  
|            | Chair: Jakob Hafele                                                        |
|          | **Claudius Gräbner** (Johannes Kepler University Linz): Structural change in times of increasing openness: a channel for the cementation of existing inequalities? |
|          | **Emanuele Russo** (Sant’Anna School of Advanced Studies Pisa): Endogenous growth and global divergence in a multi-country agent-based model |
|        | Mini break                                                                 |
|        | **Alex Pelham** (Colorado State University): Different Flavors of Industrial Upgrading for Development Policy: Structural Change and Determinants of Trade Demand |
|        | **Cornelia Staritz** (University of Vienna): Buyers, FDI or Industrial Policy?  
|        | Industrialization and local firm learning in apparel global value chains in Madagascar and Ethiopia |
| 19:30  | Dinner at Gasthaus Peun (Oststraße 15)                                    |
### Session 2: Trade and Industrial Policy

**Guiding question for discussion:** What have we learned about effective industrial policy instruments?

Chair: Svenja Flechtner

- **Gashaw Tsegaye** (Horn Economic and Social Policy Institute Addis Abeba): Trade implications of industrial policy: the case of industrial parks in Africa
- **Nicolai Schultz** (London School of Economics and Political Science): Are Export Restrictions the Right Tool to Promote Commodity Processing? A Comparative Analysis of African Commodity Processing Industries

### Tea & coffee break

### Session 3: The political economy of upgrading and technological capabilities

**Guiding question:** How do national power blocs and social coalitions influence the policy space for industrial policies?

Chair: Claudius Gräbner

- **Misook Choi** (University of Groningen): Authoritarian States and Industrial Transformation: A Comparative Case Study of CIS countries
- **Svenja Flechtner** (University of Siegen): The political economy of the middle-income trap and industrial policies in Latin America

### 13:30 Lunch at Zeughaus (Burgstraße 18)

### Guided visit of Siegerlandmuseum im Oberen Schloss, Schaubergwerk (historic tunnel mine)

Oberes Schloss 2/ Burgstraße

### Session 4: The role of natural resources and the environment

**Guiding question:** Which kind of policies can address the trade-off between development and the excessive exploitation of natural resources? What can we learn from specific country experiences?

Chair: Ulrike Lich

- **Bernhard Tröster** (Austrian Foundation for Development Research): Commodity-based development via linkages: the example of soft commodities
- **Laike Yang** (East China Normal University): Global Value Chains, China’s Position and Environment Deterioration
- **Yana Zabanova** (Private University of Applied Sciences Göttingen): State-Led Promotion of Renewable Energy Sources (RES) in Armenia through a Political Economy Lens

### 19:30 Dinner at Café Flocke (Marburger Straße 45)
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| 09:30-11:15| **Session 5: Learning from country case studies**<br>
*Guiding question:* How can we synthesize these topics and insights and bring them together in the analysis of single country case studies? How can these case studies feed back into comparative analyses?<br>
Chair: Melike Döver  
Christina Saulich (HTW Berlin): Pathways of industrialization in Mozambique: a two-sector comparison  
Dirk Hansohm (Bonn International Center for Conversion): Regional trade as alternative to global trade for structural change? The case of Southern Africa  
Melike Döver (HTW Berlin): The Potential of Intra-African Trade for Structural Transformation in Sub-Saharan Africa |
| 11:30-12:30| **Closing session/ discussion**                                       |
| 13:00      | **Farewell/ Lunch at Brasserie** (Unteres Schloß 1)                   |

Organizers: Melike Döver (HTW Berlin), Svenja Flechtner (University of Siegen), Claudius Gräbner (JKU Linz) and Jakob Hafele (ZOE).  
Local organizer: Svenja Flechtner (svenja.flechtner@uni-siegen.de).  
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