



Knowledge Platform: System Innovation for Societal Challenges

Lea Fuenfschilling

Knowledge Platform System Innovation

- Form a network of excellence on research and policy making in the realm of system innovation in Sweden
- Funded by Vinnova
- CIRCLE and others (tbd)
- 4 activities:
 - **Theoretical research** (especially focus on questions of interaction of networks and institutions)
 - **Policy analysis**: Challenge-driven innovation/strategic innovation programs/innovation partnership programs; in the field of bioeconomy and smart cities
 - **Build network**, become center of gravity
 - **TIPC**: Transformative Innovation Policy Consortium

TIPC: Transformative Innovation Policy Consortium



The first stage of a new seminal partnership, with the central aim of transforming innovation, launched on the opening day of SPRU's 50th Anniversary Conference in September 2016. It brings together global actors to examine and research respective innovation systems to explore the future of innovation policy – its foundation, formulation and governance.

<http://www.transformative-innovation-policy.net>

TIPC members and activities

- Research Council of Norway
 - The South African National Research Foundation
 - Colombian Administrative Department of Science, Technology & Innovation – Colciencias
 - Swedish Governmental Agency for Innovation Systems – VINNOVA
 - Finnish Funding Agency for Innovation – Tekes
 - Science Policy Research Unit, University of Sussex
-
- examine and expand on current innovation frames and approaches to assist in solving urgent social and economic issues, i.e. climate change, inequality, employment and future growth
 - shape and deliver a new innovation policy framework (termed Innovation Policy 3.0) alongside other associated 'policy mixes' in a transdisciplinary way
 - engage in policy design and experimentation, training and skill formation
-
- Currently in the pilot phase where country case studies are being conducted
 - Ambition of transforming into a 5 year program