





UCC-Conference

Trans-disciplinary conversations on transitions to sustainability

5th – 6th Sept. 2013

Working paper: "Intercultural Comparison of Societal/Social Innovation and Ecological Impact using Relevant Modelling Tools"

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Our approach/relation (1/2)

- in this context:
 - exchange collaborations / projects / tools / ... can be constructive and successful without blocking / hiding / patenting -> using advantages, foster common work
- meeting "Styrian Academy" Summer School "Societal Energy"
- 3 months exchange 2012 creating new(??) way of bilateral internship at UCC about "Intercultural comparison"
 - Leonardo programme, hosted and supported by Department of Sociology
 - "Adult Continuing Education Seminar Series" on "Sustainability and Modern Society" at UCC
 - the Department of Sociology seminars on the Sociology of Sustainable Development
 - co-supervision of final year masters research project on "Carbon Moratorium" at UCC (interlinking modeling tools from IRL + AUT universities



Our approach/relation (2/2)

- concerning: "...new international trans-disciplinary research consortia..."
 - further collaborative work, integrative and sustainable way to work across disciplines and on a broader trans-European scale
 - our contribution:
 - open working group and tools which are freely accessible over the internet

Social Climate

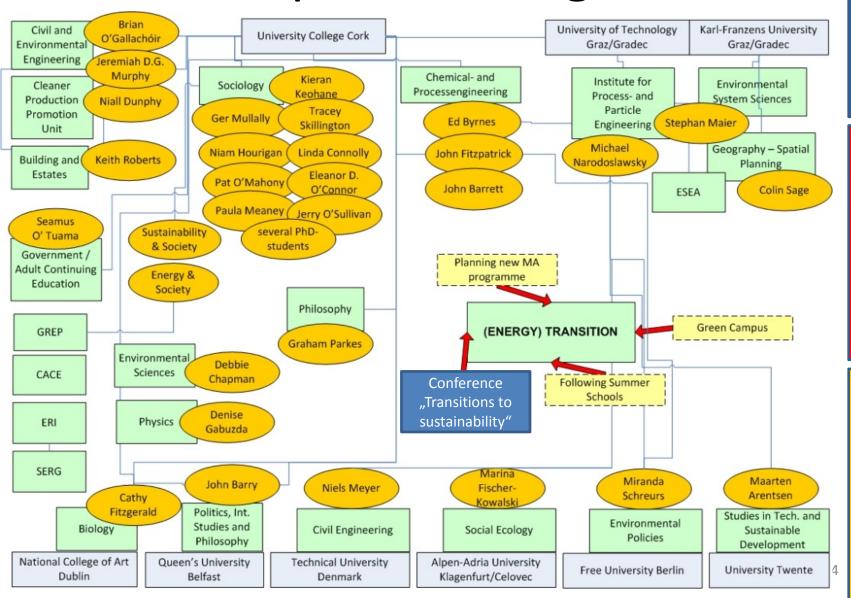
- open way of exchanging knowledge and tools
- work and ideas emanating from this collaboration

Place
Governance
Energy System
Social Networks
People
Paradigm shift
Sustainable development
Policy
Economic development
People

Political
Opportunity
Structure



Map of exchange









Keywords for discussion

- "new international trans-disciplinary research consortia"
- what short bilateral internships can contribute
- connecting content / meeting points
- interdisciplinary starting points: human geography + system / complexity theory + process engineering
- dealing with lack of overview / context / social structures
 → political reasons
- basic net to embed: potential contribution of Sociology to wider transdisciplinary engagement
- bilateral projects
- Many argue having a shared goal is the most critical aspect of collaboration (Henneman et al., 1995)