Jessika Luth Richter

Jessika is interested in policies and initiatives enabling a circular economy, including extended producer responsibility policies and stakeholder practices, eco-design policies, green procurement and circular business practices. She also has experience evaluating environmental economic instruments such as emission trading schemes and green stimulus packages. She is currently researching policy instruments for energy efficient lighting products and how questions related to design, disposal, collection, labels, procurement, and value in closing material loops (particularly for critical materials) can be addressed in a synergistic way. Jessika is also involved in teaching, including design and running of massive open online courses (MOOCs), life cycle assessment, and policy courses in Masters level programmes, at the IIIEE.

EDUCATION

2014-2016 *Licentiate in Engineering (Industrial Environmental Economics)*, "Extended Producer Responsibility for Closing Material Loops: Lessons from energy-efficient lighting products." International Institute for Industrial Environmental Economics (IIIEE), Lund University, Sweden.

2010-2012 *MSc in Environmental Management and Policy*, International Institute for Industrial Environmental Economics (IIIEE), Lund University, Sweden.

2003-2004 *Graduate Diploma in Education*, University of Melbourne, Australia

1997-2001 *Bachelor of Arts, double major History/Geology (Honors)*, Lafayette College**,** Pennsylvania, U.S.A.

RECENT EXPERIENCE

4/2014- present **Lund University (IIIEE)** **(Lund, Sweden)**
PhD Candidate

Projects:

- *Circular Economy: capturing value in waste through extended producer responsibility policies* (Researcher)
- *Policy Instruments and business models for closed material loops* (Researcher)
- *Circular Economy: Managing Materials Sustainably (CE-MOOC)* (Assistant project manager)
- *Promoting ecodesign for advancement of innovation, competiveness and environmental improvements: assessing the potential of the Ecodesign Directive in a dynamic setting* (Researcher)
- *Lighting Metropolis* (Researcher)
- *SSLerate* (Project Assistant)
- *Greening the Economy: lessons from Scandinavia* (Curriculum developer)
- *Policy Intervention for a Competitive Green Energy Economy* (Research assistant)

Skills:

- Writing and researching skills (academic but also project reports, blogs, media articles, etc.)
- Multi-criteria policy evaluation, interviewing, life cycle analysis, , life cycle costing, value mapping
- Curriculum design, presenting, and experience with online education platforms (Coursera, others) and online conferencing tools

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