Research outputs:

The uptake and diffusion of solar power in Africa: Socio-cultural and political insights on a rapidly emerging socio-technical transition
Research output: Research - peer-review › Journal article – Annual report year: 2018

Off-grid access to electricity innovation challenge
Research output: Research - peer-review › Report chapter – Annual report year: 2018

Renewable electrification and local capability formation: Linkages and interactive learning
Research output: Research - peer-review › Journal article – Annual report year: 2018

Sustainability transitions in developing countries: Stocktaking, new contributions and a research agenda
Research output: Research - peer-review › Journal article – Annual report year: 2018

Technological shape and size: A disaggregated perspective on sectoral innovation systems in renewable electrification pathways
Research output: Research - peer-review › Journal article – Annual report year: 2018

Access to electricity in rural Africa - from donor support to innovative business models
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2017

Measures for diffusion of solar PV in selected African countries
Research output: Research - peer-review › Journal article – Annual report year: 2015

Toward Technology-Sensitive Catching-Up Policies: Insights from Renewable Energy in China
Research output: Research - peer-review › Journal article – Annual report year: 2017

Exploring product development possibilities and alternative uses of PV solar cells in Ghana
Research output: Research › Report – Annual report year: 2016

Niche development and upgrading in the PV value chain: The case of local assembly of PV panels in Senegal
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Outsourcing and Offshoring R&D in Green Technology to Emerging Economies: Opportunities and Challenges for Europe
Research output: Research › Report – Annual report year: 2016
The emerging market for pico-scale solar PV systems in Sub-Saharan Africa: From donor-supported niches toward market-based rural electrification
Research output: Research - peer-review › Report – Annual report year: 2016

Upgrading to lead firm position via international acquisition: learning from the global biomass power plant industry
Research output: Research - peer-review › Journal article – Annual report year: 2014

Vertical and horizontal dimensions of upgrading in global value chains: insights from the establishment of local manufacturing of wind turbine components in South Africa
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Governance, enabling frameworks and policies for the transfer and diffusion of low carbon and climate adaptation technologies in developing countries
Research output: Research - peer-review › Journal article – Annual report year: 2015

Overcoming Barriers to the Transfer and Diffusion of Climate Technologies
Research output: Research › Book – Annual report year: 2016

Review of solar PV policies, interventions and diffusion in East Africa
Research output: Research - peer-review › Journal article – Annual report year: 2015

The conceptual and practical challenges to technology categorisation in the preparation of technology needs assessments
Research output: Research - peer-review › Journal article – Annual report year: 2015

Learning and technological capability building in emerging economies: The case of the biomass power equipment industry in Malaysia
Research output: Research - peer-review › Journal article – Annual report year: 2014

Measures for the Diffusion of Solar PV are Aligned in Technology Action Plans for Six Countries in Africa
Research output: Research - peer-review › Article in proceedings – Annual report year: 2014

Prospects for investment in large-scale, grid-connected solar power in Africa
Research output: Research › Report – Annual report year: 2014

Review of Solar PV Market Development in East Africa
Research output: Research - peer-review › Article in proceedings – Annual report year: 2014

Review of Solar PV Market Development in East Africa
Research output: Research - peer-review › Working paper – Annual report year: 2014

Sustainable energy transitions in emerging economies: The formation of a palm oil biomass waste-to-energy niche in Malaysia 1990–2011
Research output: Research - peer-review › Journal article – Annual report year: 2013

Development of biomass power plant technologies in Malaysia: niche development and the formation of innovative capabilities
Research output: Research › Ph.D. thesis – Annual report year: 2013

Transnational linkages and sustainable transitions in emerging countries: Exploring the role of donor interventions in niche development
Research output: Research - peer-review › Journal article – Annual report year: 2013
**Overcoming Barriers to the Transfer and Diffusion of Climate Technologies**
Research output: Research › Book – Annual report year: 2012

**An empirical case study of the transfer of GHG mitigation technologies from Annex 1 countries to Malaysia under the Kyoto Protocol's Clean Development Mechanism (CDM)**
Research output: Research › peer-review › Journal article – Annual report year: 2011

**Diffusion of renewable energy technologies: Case studies of enabling frameworks in developing countries**
Research output: Research › peer-review › Book – Annual report year: 2011

**Strengthening Clean Energy Technology Cooperation under the UNFCCC: Steps toward Implementation**
Research output: Research › Report – Annual report year: 2010

**Climate Change: The Current State of Knowledge**
Research output: Research › Book chapter – Annual report year: 2009

**Technology and knowledge transfer from Annex 1 countries to Non Annex 1 countries under the Kyoto Protocol's Clean Development Mechanism (CDM): An empirical case study of CDM projects implemented in Malaysia**
Research output: Research › peer-review › Report – Annual report year: 2008

**Projects:**

**Trade in Environmentally Sound Technologies**
Project: Research

**Supporting sustainable mini-grid development and local production of wind turbines using the case of Kenya**
Project: Research

**Tendering sustainable energy transitions**
Project: Research

**Greening the grid: A comparative policy analysis of South Africa and India**
Project: PhD

**The transfer of technologies for climate change mitigation and industrial development in developing countries**
Project: PhD

**Donor Support for Sustainability Transition: The case of low-carbon development in the cement sector of Tunisia**
Project: PhD

**Activities:**

**Energy Research & Social Science (Journal)**
Activity: Research › Journal editor

**Environmental Science & Policy (Journal)**
Activity: Research › Journal editor