Research outputs:

**Electricity grid tariffs as a tool for flexible energy systems: A Danish case study**
Research output: Research - peer-review › Journal article – Annual report year: 2019

**A Supra-National TSO to Achieve Offshore Meshed Grids Infrastructure in the Baltic Sea: A Legal-Regulatory Point of View**
Research output: Research - peer-review › Journal article – Annual report year: 2018

**Better Policies Accelerate Clean Energy Transition. Policy brief - Focus on energy system flexibility**
Research output: Research › Report – Annual report year: 2018

**Economic considerations on the regulatory framework for offshore wind and offshore meshed grid investments: 3.1 Policy and Regulation**
Research output: Research › Report – Annual report year: 2018

**Design of grid tariffs in electricity systems with variable renewable energy and power to heat**
Research output: Research - peer-review › Article in proceedings – Annual report year: 2017

**Flexible electricity markets for a decarbonised energy system**
Research output: Research - peer-review › Article in proceedings – Annual report year: 2017

**Regulatory barriers for activating flexibility in the Nordic-Baltic electricity market**
Research output: Research - peer-review › Article in proceedings – Annual report year: 2017

**Smart grid Transitions: System solutions and consumer behaviour**
Research output: Research - peer-review › Report – Annual report year: 2017

**Framework conditions for flexibility in the electricity sector in the Nordic and Baltic Countries: Flex4RES work package 2: Framework conditions, December 2016**
Research output: Research - peer-review › Report – Annual report year: 2016

**Demand-side management and European environmental and energy goals: An optimal complementary approach**
Maîtrise de la demande et tarifications dynamiques: outils d’efficacités énergétiques et environnementales

Demand Side Management in an Integrated Electricity Market : What are the Impacts on Generation and Environmental Concerns?

Tarifications dynamiques et efficacité énergétique et environnementale

Projects:

FED: Flexible Energy Denmark
Bergaentzlé, C.
Project: Research

Baltic InteGrid: Integrated Baltic offshore wind electricity grid development
Pade, L., Bergaentzlé, C., Boscán Flores, L. R., Cutululis, N. A. & Das, K.
01/03/2016 → 30/09/2019
Project: Research

IEA ISGAN Annex 7: DK: IEA ISGAN Annex 7 Smart Grid Transitions: Institutions, Markets and Consumers
Bolwig, S., Skytte, K., Narregaard, K., Dyck-Madsen, S., Bergaentzlé, C., Nielsen, P. S. & Katz, J.
01/02/2016 → 31/10/2020
Project: Research

Flex4RES: Flex4RES - Flexible Nordic Energy Systems
01/10/2015 → 31/05/2019
Project: Research

Activities:

Baltic InteGrid: Towards a meshed offshore grid in the Baltic Sea. Final conference
Bergaentzlé, C. (Panel member)
26 Feb 2019 → 27 Feb 2019
Activity: Talks and presentations › Conference presentations

Market based coordination of ancillary services among neighbouring countries
Bergaentzlé, C. (Supervisor), Papakonstantinou, A. (Supervisor)
21 Jan 2019 → 12 Jul 2019
Activity: Examinations and supervision › Supervisor activities

IPCC Workshop
Bergaentzlé, C. (Participant)
13 Nov 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.
IEA-ISGAN Annex 7 Smart Grid Transitions (ISGAN)
Bergaentzlé, C. (Organizer)
22 Oct 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Nordic Energy Equality
Bergaentzlé, C. (Participant)
25 Sep 2018 → 26 Sep 2019
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

DIW Berlin - TU Berlin - "Energy and Climate Policy in Mexico – Policy and Research perspectives in the aftermath of National Elections"
Bergaentzlé, C. (Participant)
10 Jul 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

41st IAEE International Conference: "A Supra-National TSO to Achieve Offshore Meshed Grids Infrastructure in the Baltic Sea: A Legal-Regulatory Point of View"
Bergaentzlé, C. (Speaker)
10 Jun 2018 → 13 Jun 2018
Activity: Talks and presentations › Conference presentations

41st IAEE International Conference _ "Electricity grid tariffs designs for a flexible coupling of electricity and heat markets"
Bergaentzlé, C. (Speaker)
10 Jun 2018 → 13 Jun 2018
Activity: Talks and presentations › Conference presentations

Nordic Clean Energy Week 2018 _ Moderator of the parallel session : "Integrated & flexible energy systems"
Bergaentzlé, C. (Organizer)
24 May 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Regulatory Barriers to Achieving a Meshed Offshore Grid in the Baltic Sea Regarding Country-Individual Transmission Grid Governance
Bergaentzlé, C. (Supervisor)
1 Apr 2018 → 30 Jun 2018
Activity: Examinations and supervision › Supervisor activities

Baltic InteGrid project _ "Regulatory barriers to Offshore Meshed Grid development: Overview and good practices"
Bergaentzlé, C. (Speaker)
16 Mar 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

International Transactions on Electrical Energy Systems (Journal)
Bergaentzlé, C. (Reviewer)
14 Dec 2017
Activity: Research › Peer review of manuscripts

Big data and energy networks: Challenges of energy system integration and regulation - Trondheim _ "Smart Electricity Grid Tariffs for District Heating: A Missing Link to Flexibility"
Bergaentzlé, C. (Speaker)
12 Oct 2017 → 13 Oct 2017
Activity: Talks and presentations › Conference presentations
6th Florence Conference on the Regulation of Infrastructures. Regulatory challenges for smart cities _ "Grid tariffs to support flexibility in decarbonised energy systems"
Bergaentzlé, C. (Speaker)
16 Jun 2017
Activity: Talks and presentations › Conference presentations

Eurelectric - Florence School of Regulation Conference _ "FlexEm 2050: Flexible Electricity Markets for decarbonized systems"
Bergaentzlé, C. (Other)
7 Jun 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

14th International Conference on the European Energy Market – EEM 2017 _ "Regulatory barriers for activating flexibility in the Nordic-Baltic electricity market"
Bergaentzlé, C. (Speaker)
6 Jun 2017 → 9 Jun 2017
Activity: Talks and presentations › Conference presentations

2nd HAEE INTERNATIONAL CONFERENCE _ "Electricity Grid Tariffs To Increase The Flexibility Of Power-To-Heat in District Heating"
Bergaentzlé, C. (Speaker)
18 May 2017 → 20 May 2017
Activity: Talks and presentations › Conference presentations

US-Danish Electricity Future Markets
Bergaentzlé, C. (Participant)
8 May 2017 → 9 May 2017
Activity: Attending an event › Participating in or organising a conference

EER - ELMA Seminar
Bergaentzlé, C. (Organizer)
5 May 2017 → …
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

ELMA - EER Common Seminar _ "Electricity grid tariffs to support flexibility from district heating: The case of Denmark"
Bergaentzlé, C. (Speaker)
31 Mar 2017
Activity: Talks and presentations › Conference presentations

Baltic InteGrid project _ "Offshore Wind in the Baltic Sea: Legal and Policy Perspectives on a Regional Meshed Grid"
Bergaentzlé, C. (Speaker)
24 Nov 2016 → 25 Nov 2016
Activity: Talks and presentations › Conference presentations

EER Seminar
Bergaentzlé, C. (Speaker)
11 Nov 2016
Activity: Talks and presentations › Conference presentations

Flex4RES Consortium meeting
Bergaentzlé, C. (Speaker)
30 Aug 2016 → 31 Aug 2016
Activity: Talks and presentations › Conference presentations

International Smart Grids Regulation Seminar 2016 (ISGReS 2016, Brasilia) _ "Investing in smart technologies: A step by step review"
Bergaentzlé, C. (Invited speaker)
18 May 2016 → 19 May 2016
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

14th IAEE European Energy Conference _ "Smart grids and demand response: a generators-centered approach in the current European context"
Bergaentzlé, C. (Speaker)
Activity: Talks and presentations › Conference presentations

32nd IAEE/USAEE North American Conference: "From smart technology to smart consumers: for improved system reliability and improved market efficiency"
Bergaentzlé, C. (Speaker)
28 Jul 2013 → 31 Jul 2013
Activity: Talks and presentations › Conference presentations

10th International conference on the European energy market (EEM13) _ "Demand Side Management in an Integrated Electricity Market : What are the Impacts on Generation and Environmental Concerns?"
Bergaentzlé, C. (Speaker)
28 May 2013 → 30 May 2013
Activity: Talks and presentations › Conference presentations

Press clippings:

Mind the gap
Claire Bergaentzlé
08/03/2018
1 media contribution
Press/Media: Press / Media