

HPGC Lab

COSYS Lab

Call for Abstracts

2nd EIZ Annual Meeting

June 10-11, 2025

Cottbus, Germany

EIZ

Energie-
Innovationszentrum
Cottbus



Key dates

Abstract submission period opens

April 7, 2025

Deadline for abstract submission

May 4, 2025

Notification of acceptance as presentation or poster

May 18, 2025

Deadline for final presentation submission

June 8, 2025

EIZ annual meeting

June 10-11, 2025



Keynote Speakers:

Prof. Alessandra Parisio

Professor of Control of Sustainable Energy Networks at the University of Manchester

Dr. Nils Ole Tippenhauer

Head of the SCy-Phy research group at the CISA Helmholtz Center for Information Security



Introduction

The upcoming 2nd EIZ Annual Meeting, set to convene in Cottbus on 10th-11th June 2025, represents an important platform for professionals and academics in the fields of energy technology and economics across the Berlin-Brandenburg region. Following its inception in August 2022, the EIZ has rapidly evolved, with advancements in its laboratories and research initiatives.

This annual meeting, proudly hosted by the Control Systems and Cyber Security (COSYS) Lab and the High Power Grid Converter (HPGC) Lab, promises to be a hub of academic exchange and collaborative exploration. The meeting will serve as a platform for cutting-edge ideas, bringing together academia and industry to delve into critical challenges and emerging opportunities within the energy sector.

Participants will have the opportunity to engage in a series of scientific sessions, poster presentations as well as key notes from academia and industry.



In case there are any questions with respect to the conference, please reach out to us by email: energie-innovationszentrum@b-tu.de

This project is funded by the German government with funds from the Structural Development Act (Strukturstärkungsgesetz) for coal-mining regions and co-financed with funds from the state of Brandenburg.

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**Submission
Guidelines**

Abstract contributions should not exceed two pages (including references) and can contain one figure. For the abstract, please use the templates provided in this call. Please make sure to clearly include all authors of the work as well as their affiliation. It is possible to present work that has recently been published in a scientific journal.

We have a limited number of presentation slots for contributed talks (36 for all EIZ Labs) and poster presentations available. Contribution will be selected for paper or poster presentations by the conference scientific committee.

<https://www.b-tu.de/owncloud/s/N4nSiTosXCo7wd3>

<https://www.b-tu.de/owncloud/s/oqmN23R6Q9X5msc>



Scope

The scope of the EIZ Annual Meeting program will cover all areas of energy technology and energy economics with applications in science and engineering.

**Organising and
scientific committee**

Prof. Dr.-Ing. Johannes Schiffer

BTU, EIZ coordinator

Prof. Dr. Felix Müsgens

BTU, EIZ coordinator

Prof. Dr. Andriy Panchenko

BTU, Head of Control Systems and Cyber Security Lab

Prof. Dr.-Ing. Georg Möhlenkamp

BTU, Head of High Power Grid Converter Lab

Dr. Juan E. Machado

BTU, Young Investigator Group Leader

Dr.-Ing. Ivan Pryvalov

BTU, Young Investigator Group Leader

M.Sc. Mirko Nikodinoski

BTU, Research team leader

Dr. Jakob Pohlisch

BTU, Head of Innovation, Management and Communications

M.Sc. Anna Illigen

BTU, EIZ project manager



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