



COBEP 2021

16º Brazilian Power Electronics Conferences
November 7 – 10, 2021, João Pessoa - PB

CALL FOR PAPERS

COBEP is one of the most important Brazilian forums for researchers in power electronics, which provides an excellent opportunity for interaction between industries and universities during the presentation of papers and in plenary sessions. COBEP is a biennial congress, it had its first edition in 1991 and in 2021 we will be holding the 16th edition.

HYBRID EVENT

EVENT CITY: João Pessoa

EVENT DATE: November 7-10, 2021

IMPORTANT DATES

OPENING:

March 01

FIRST DIGEST:

April 19

NOTIFICATION:

July 01

FINAL SUBMISSION:

August 08

MAIN TOPICS

1. Power converter topologies and design
2. Electrical machines, motor drives and motion control
3. Modeling, simulation and control in power electronics
4. Power quality, harmonics and reactive power compensation
5. Electromagnetic compatibility (EMC) and electromagnetic interference (EMI)
6. Power electronics in renewable energy systems
7. Power electronics in smart grid and utility applications
8. Power semiconductor devices, packaging, magnetic materials and passive components
9. Power electronics in lighting applications
10. Automotive, aerospace and transportation applications of power electronics
11. Industrial, commercial and residential applications of power electronics
12. Education and special topics submission

FOR MORE INFORMATION: UFPB.BR/COBEP2021



Smart Grid Group
Universidade Federal da Paraíba - UFPB

