

THURSDAY, MARCH 11 | 2021

IEEE WEBINAR

ONLINE

17:00 - 18:30

ZOOM LINK IS PROVIDED ONLY
AFTER REGISTRATION

POWER ELECTRONICS AT CERN

WELCOME RECEPTION

17:00-17:05

Prof. Drazen Dujic (Swiss IEEE PELS Chairman)

PRESENTATIONS

17:05-17:20

An Introduction to Power Electronics at CERN

Speaker: Dr. Davide Aguglia (Electrical Power Converters group)

17:20-17:35

Power Converter Design Examples for CERN Accelerators

Speaker: Dr. Serge Pittet (Electrical Power Converters group)

17:35-17:50

Pulsed Power for Kicker Systems at CERN

Speaker: Dr. Mike Barnes (Accelerator Beam Transfer group)

17:50-18:05

Energy Recovery and Power Quality Challenges

Speaker: Fulvio Boattini (Electrical Power Converters group)

Q & A

18:05-18:30

Questions will be collected during the talks, using the chat feature of the Zoom.

REGISTRATION LINK IS ON THE PAGE:

[HTTPS://WWW.EPFL.CH/LABS/PEL/IEEE/](https://www.epfl.ch/labs/pel/ieee/)

DIRECT REGISTRATION LINK IS:

[HTTPS://EVENTS.VTOOLS.IEEE.ORG/EVENT/REGISTER/261392](https://events.vtools.ieee.org/event/register/261392)

FOR MORE DETAIL PLEASE CONTACT PROF. DUJIC: drazen.dujic@epfl.ch



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