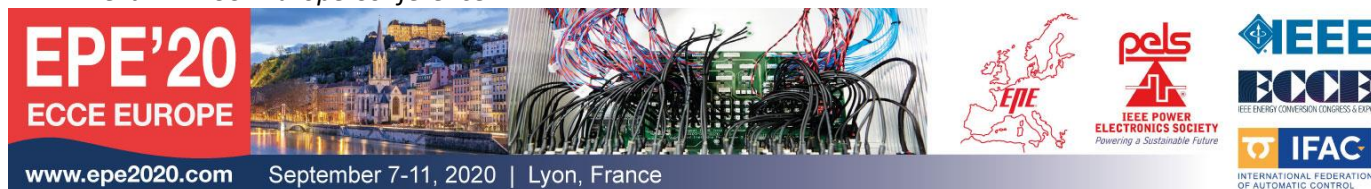


# EPE Newsletter – August 2020

Next EPE ECCE Europe Conference ↴



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- Advertise in future editions of this **Newsletter**

## EPE Association - Become a member or renew your membership



- ✓ *Be part of a network of recognized experts*
- ✓ *A free subscription to the recognized EPE Journal*
- ✓ *Online access to EPE Journal articles*
- ✓ *Online access to EPE Conference Proceedings*
- ✓ *Online access to EPE-PEMC Conference Proceedings*
- ✓ *EPE Secretariat service*
- ✓ *Reduced registration fees for EPE Conferences and events (including the Virtual EPE'20 ECCE Europe - September 7-11, 2020)*
- ✓ *And much more ...*

[Join EPE Association](#)

1 Register now for the:

## Virtual EPE'20 ECCE Europe-Conference

Let's meet on-line to work on the future!

[Register here](#)

### Conference Programme:

<b>Monday 7 September:</b>	<b>Tutorials</b>	(09:30 – 17:30 CET)
<b>Tuesday 8 September:</b>	<b>Conference Day 1</b> <i>(Keynotes, Lectures, Dialogue Sessions...)</i>	(08:30 – 18:15 CET)
<b>Wednesday 9 September:</b>	<b>Conference Day 2</b> <i>(Keynotes, Lectures, Dialogue Sessions...)</i>	(08:30 – 17:40 CET)
<b>Thursday 10 September:</b>	<b>Conference Day 3</b> <i>(Keynotes, Lectures, Dialogue Sessions...)</i>	(08:30 – 17:40 CET)
<b>Friday 11 September:</b>	<b>Industrial Forum-Day</b>	(09:30 – 17:00 CET)

For More Information, visit our website:



#### EPE 2020 ECCE Europe Conference Chairman:

- **Abdelkrim BENCHAI**, SuperGrid Institute / Le Cnam

#### EPE 2020 ECCE Europe Conference Co-Chairs:

- Seddik BACHA – G2ELab – Grenoble
- Michel MERMET-GUYENNET – SuperGrid Institute, Villeurbanne
- Françoise LAMNABHI-LAGARRIGUE – L2S CNRS, Paris Saclay
- Bruno ALLARD, AMPERE-lab, Lyon

#### Local Scientific Committee Chairman:

- Jean-Luc THOMAS, Le Cnam, Paris

#### Programme Chairman:

- Sjoerd BOSGA, ABB Corporate Research, Sweden

### Local Organising Committee:

- Amiel KAPLAN (Chairman)
- Jing DAI
- Kosei SHINODA

### Sponsored and Organized by:



## 2 EPE'20 ECCE Europe - Highlighted Topics

The EPE ECCE Europe conference is the largest in its field, attracting experts from numerous different countries every year to join in the discussions. With the objective to exchange and meet fellow professionals and academics, the EPE ECCE Europe conference brings together researchers, engineers, etc. working at the forefront of power electronics technologies.

For this type of event, where the future role of power electronics in this ecological revolution will be explored, the virtual EPE ECCE Europe conference is one of the privileged places. There will be the opportunity to discuss a number of subjects during EPE'20 ECCE Europe, not only during the lecture and dialogue sessions of the conference but also at the exhibition, industrial forums and during the tutorials...

On top of the tutorials, lecture and dialogue sessions, the organising committees will propose several discussion sessions within the industrial forums as well as special sessions of power electronics related trends. The conference will specifically focus on the following challenging topics:

DC grid	E-mobility	Energy digitalization
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The conference topics are available via this link: <https://epe-ecce-conferences.com/epe2020/topics/>

## 3 PhD Summer School Mont-Soleil – 09-14 August 2020

### "Field-Based Insights into the Implementation of Renewable Energies"

After the meeting at the University of Berne and the lectures (Tue-Fri) on site at Mont-Soleil, the event includes this year the excursion to Grindelwald and to the high altitude platform for research (atmospheric measurements) at Jungfrauoch (3600m).

This edition will so present a set of complementary topics between Energy and Environment which must be considered as inseparable.

For more information, please visit:

<https://www.bfh.ch/de/aktuell/veranstaltungen/summer-school-mont-soleil/>

## 4 ECPE: Calendar of Events 2020

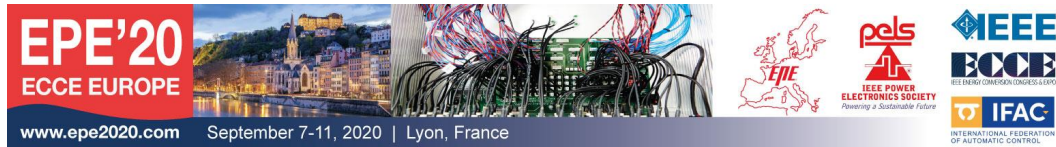
- **ECPE Online Tutorial '[Passives in Power Electronics: Magnetic Component Design and Simulation](#)'**  
24 - 25 September 2020, Digital Event via Webex
- **ECPE Tutorial '[Introduction to Power Electronics](#)'**  
29 - 30 September 2020, Hamburg, Germany
- **ECPE Online Tutorial '[Power Electronics Packaging](#)'**  
1 - 2 October 2020, Digital Event via Webex
- **ECPE Tutorial '[Testing Automotive Power Modules according to the ECPE Guideline AQG 324](#)'**  
7 - 8 October 2020, Nuremberg, Germany
- **ECPE Tutorial '[Use and Assessment of Power Device Models in Power Electronic Simulation](#)'**  
22 October 2020, Nuremberg, Germany
- **ECPE Online Tutorial '[Power Circuits for Clean Switching and Low Losses](#)'**  
18 - 19 November 2020, Digital Event via Webex
- **ECPE Tutorial '[High-Precision Power Electronics](#)'**  
1 - 2 December 2020, Eindhoven, Netherlands

For the information about the ECPE Workshops and Tutorials, please visit the ECPE website: [www.ecpe.org](http://www.ecpe.org)

## 5 Future EPE ECCE Europe and Technically Sponsored Conferences

### 2020:

- **Virtual EPE 2020 ECCE EUROPE, 7 - 11 September 2020**  
<http://www.epe2020.com>



- **ECCE, 11 - 15 October 2020, Detroit, USA**  
<http://www.ieee-ecce.org/2020/>
- **IPEMC2020 - ECCE Asia, 29 November – 2 December, Nanjing, China**  
<http://ipemc2020.com/>

### 2021:

- **EPE 2021 ECCE EUROPE, 6 - 10 September 2021, Ghent, Belgium**  
<http://www.epe2021.com>



### 2022:

- **EPE 2022 ECCE EUROPE, 5 - 9 September 2022, Hannover, Germany**  
<http://www.epe2022.com>

## 6 Social Media

We are on Social Media! Let's get social!



## 7 Advertise in this newsletter?

Do you know how to reach thousands of engineers across the world?  
A simple and easy way is to publish in our monthly newsletter.

More information: [EPE'20 ECCE Europe Advertisement Opportunities](#)

