by Luca Dalessandro

European Ph.D. School 2019

The 20th edition of the European Ph.D. School in Power Electronics was a successful and remarkable event. More than 110 Ph.D. graduates from 22 countries as well as excellent lecturers and several large companies participated to present and exchange ideas on projects in the fields of power electronics, electrical machines, energy control, and power systems (Figure 1).

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The event, hosted at the spectacular Angevin Castle in Gaeta, Italy, was held from 20 to 24 May 2019 (Figure 2). The activities were carefully organized by the team headed by Prof. Giuseppe Tomasso of the University of Cassino, Italy.

THE EVENT IS HOSTED AT THE SPECTACULAR ANGEVIN CASTLE IN GAETA, ITALY.

Thanks to the great educational offerings and opportunities for the Ph.D. candidates, who attended high-level lectures, recruitment sessions, live demos, and several social events, the European Ph.D. School is considered the flagship event in Europe for doctoral graduates working in power electronics and electrical engineering.

Since the school's founding, more than 1,000 Ph.D. graduates have participated in this event, and they constitute the largest network in Europe.

This 20th edition of the European Ph.D. School received the support of

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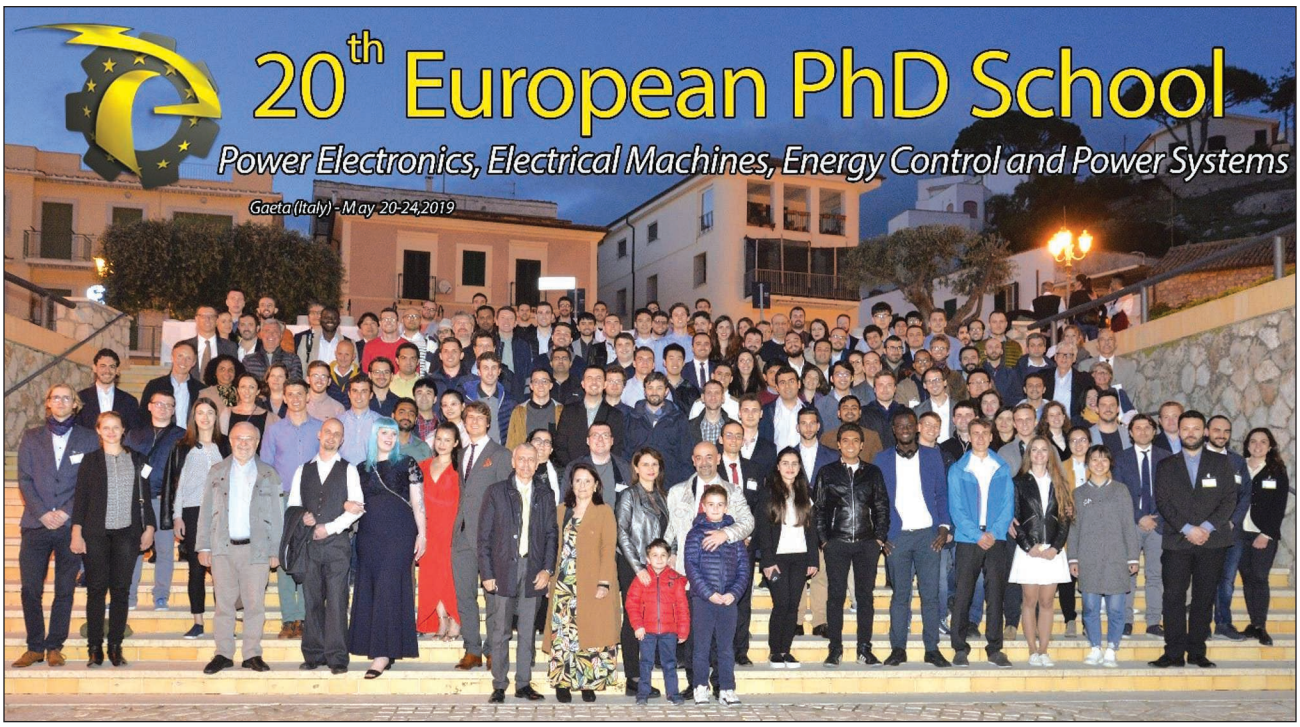

FIGURE 1 – A group photo of participants attending the 20th edition of the European Ph.D. School in Power Electronics.

marketing service programs based on their needs to minimize initial barriers of entry and help them to uncover new opportunities. With a commitment to promoting collaboration between university and industry, Taiwan Tech GLORIA will continuously play a vital role and devote itself to meet the needs of faculty research teams and corporate partners to accelerate advances in technology and knowledge discovery.

NTUST has been devoted to promoting joint industry–academia development and talent incubation but has delegated the work to individual research teams. Going forward, NTUST will continue to operate using the collaborative model wherein each party is dedicated to tasks in which it specializes. This benefits both industry and academia as NTUST endeavors to educate first-rate talent and develop cutting-edge technology.

Conclusion

It is evident that, thanks to IEEE contacts and e-ways, we can prepare a better world for hi-tech industry based on well-educated students and young professionals. We are trying to do our best.

It is also good to point out that our sister Society PELS provides free access to all past PELS webinars and slides in their resources [21]. Among other excellent materials, you will find "High Power Density Converter Design with Wide Bandgap Devices" by Prof. Chiu. Indeed, because of difficulties caused by the pandemic, we will provide free access via the Internet to our educational information to help each other and society.

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Chapter News

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FIGURE 2 – Classes at the European Ph.D. School were hosted in the majestic Angevin Castle in Gaeta, Italy.

the IEEE Industrial Electronics Society. This represents the beginning of an important collaboration that will be beneficial and strategic for the entire scientific and industrial community. More information about the European Ph.D. School can be found at www.phd-school.org.

The 21st European Ph.D. School was hosted 25–29 May 2020 at Angevin Castle, in cooperation with the European Center for Power Electronics.