

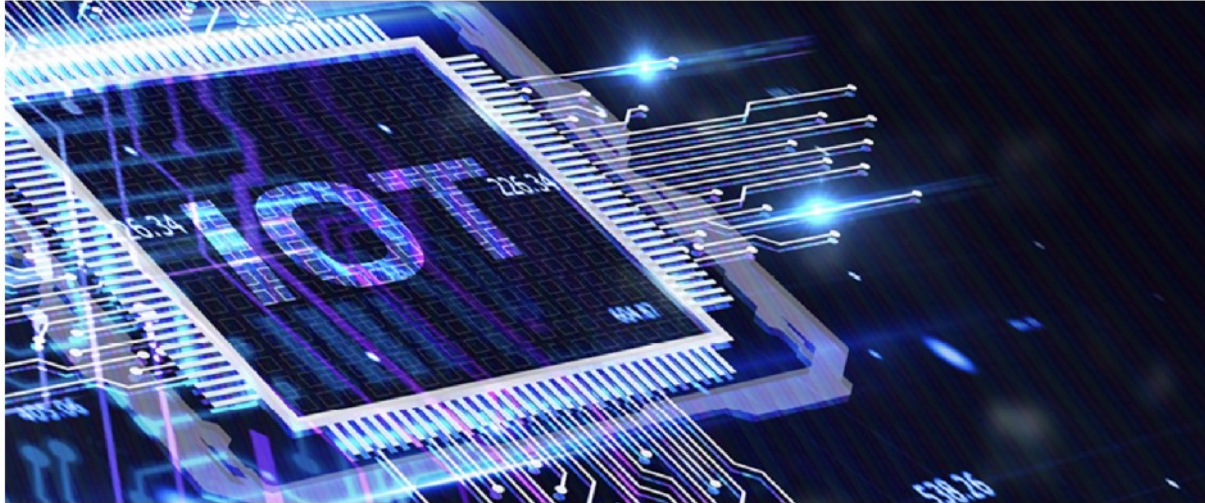
[sbcci] 4th IEEE CASS Seasonal School on Circuits and Systems for IoT

Lista SBCCI via Listsbcci-I <listsbcci-I@sbc.org.br>

15 août 2022 à 17:57

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4th IEEE CASS Seasonal School on Circuits and Systems for IoT

19-23 September 2022, University of Bordeaux, France

<https://bss-iot.u-bordeaux.fr/en/>

The Program is available at the event webpage.

School Venue

The in-person edition of the 4th IEEE CASS Seasonal School on Circuits and Systems for IoT will be held on 19-23 September 2022 in Bordeaux, France at University of Bordeaux.

School Format

The seasonal school will be held in an in-person format and lectures. Course content covers a wide scope of themes, from radio communications to data processing and artificial intelligence, and their applications in e-health, energy harvesting, intelligent transport systems and more. Hands-on tutored workshops complement the theoretical sessions, enabling participants to design, create and program a connected object of their choice.

The summer school offers a unique opportunity to develop strong knowledge of the Internet of things within a program covering the principles of digital radio communications; programming techniques on an Arduino type microcontroller; LPWAN (Low Power Wide Area Network) communication technologies; 3D printing and laser cutting; big data, learning and deep learning.

Throughout this seasonal school, renowned and dynamic speakers will share their insight on the latest advances and applications of the Internet of Things technology as a driver for innovative digital infrastructures.

Important Dates:

21 August 2022: Application deadline

24 August 2022: Scholarship notification

19 September 2022: Seasonal school start date