

SBMicro 2022



36th Symposium on Microelectronics Technology

www.sbmicro.org.br/sbmicro

August 22 to 26, 2022

Virtual from Porto Alegre, Brazil



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The SBMicro symposium is an international forum dedicated to fabricating and modeling microsystems, integrated circuits, and devices, held annually in Brazil. The symposium aims to bring together researchers in the areas of processing, materials, characterization, modeling, and TCAD of integrated circuits, microsensors, microactuators, and MEMS. The SBMicro 2022 is virtual from Porto Alegre, Brazil. It offers a unique blend of microelectronics and serves as a major conference for discussing interdisciplinary research around the world through various formats, such as oral presentations, poster sessions, exhibits, panel discussions, and tutorial sessions. The proceedings will be published by **IEEE Xplore**. The best papers presented at the symposium will be invited to resubmit an extended version to be considered for publication at the **JICS – Journal of Integrated Circuits and Systems**. More information on the conference webpage.

Paper Submission Deadline:

April 22nd, 2022

Notification of Acceptance:

May 31st, 2022

Camera-Ready Deadline:

June 7th, 2022

Sponsored by:

SBC, Brazilian Computer Society

SBMicro, Brazilian Microelectronics Society

IEEE EDS, Electron Devices Society

Organized by:

UFRGS, Federal University of Rio Grande do Sul

UFPel, Federal University of Pelotas

Co-located Events:

35th SBCCI, Symposium On Integrated Circuits And Systems Design

22nd SForum, Microelectronics Students Forum

12th WCAS, Workshop on Circuits and Systems Design

6th INSCIT, International Symposium on Instrumentation Systems,

Circuits and Transducers

