



**IEEE SOLID-STATE
CIRCUITS SOCIETY**
Where ICs are in IEEE

July 2016

EDUCATION



ISSCC 2014 Short Courses & Tutorials - Now Available

ISSCC 2014 Short Courses & Tutorials are now available on the SSCS website. To view the videos and download the transcriptions, please [click here](#).

If you are having trouble accessing the content, please contact SSCS Staff - sscs-staff@ieee.org.

Upcoming Distinguished Lecturer Tours

JULY/AUGUST	SPEAKER	CHAPTER/LOCATION	TOPIC
July 28	Peter Kinget	SSCS Benelux: KU Leuven, Belgium	Topic: "Scaling Analog Circuits: Why and How" For more details please click here
August 5	Shanthi Pavan	SSCS Macau: University of Macau, China	Topics: "Design Techniques for High Performance Continuous-time Delta Sigma Modulators" "Little Known Aspects of Continuous-time Delta

			Sigma Modulators" For more details please click here
August 18	Naveen Verma	SSCS Santa Clara Valley: Texas Instruments Silicon Valley, Santa Clara, CA	Topic: "Enabling and Exploiting Machine Learning in Ultra-low-power Devices" For more details please click here
August 19	Osama Shana'a	SSCS Singapore: Singapore	Topic: TBD For more details please click here

For more information on upcoming Distinguished Lecturer Tours, [CLICK HERE.](#)

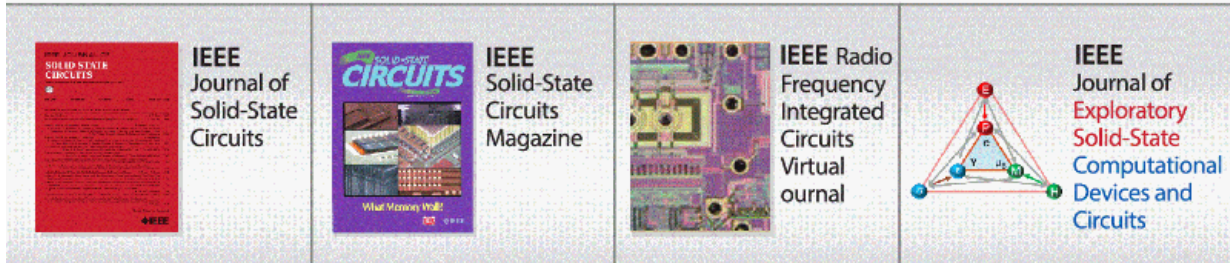
CONFERENCES

Upcoming Conferences

<u>2016 IEEE International Conference on Electron Devices and Solid-State Circuits (EDSSC)</u> Hong Kong Call for Papers: PASSED	August 3 - 5, 2016
<u>2016 International Symposium on Low Power Electronics and Design (ISLPED)</u> San Francisco Call for Papers: PASSED	August 8 - 10, 2016
<u>ESSCIRC-ESSDERC 2016</u> Switzerland Call for Papers: PASSED	September 12 - 15, 2016
<u>2016 IEEE Bipolar/BiCMOS Circuits and Technology Meeting - BCTM</u> New Jersey Call for Papers: PASSED PASSED	September 25 - 27, 2016
<u>IEEE Dallas Circuits and Systems Conference 2016</u> Texas Call for Papers: PASSED	October 9 - 10, 2016
<u>2016 IEEE Biomedical Circuits and Systems Conference (BioCAS)</u> Shanghai Call for Papers: PASSED	October 17 - 19, 2016
<u>2016 IEEE Compound Semiconductor Integrated Circuit Symposium (CSICS)</u> Texas Call for Papers: PASSED	October 23 - 26, 2016
<u>2016 IEEE Asian Solid-State Circuits Conference (A-SSCC)</u> Japan Call for Papers: PASSED	November 7 - 9, 2016
<u>2017 IEEE International Solid-State Circuits Conference (ISSCC)</u> San Francisco	February 5 - 9, 2017

PUBLICATIONS

STAY ON TOP WITH SSCS PUBLICATIONS



SSCS Flagship Publications

- [IEEE Journal of Solid-State Circuits](#)
- [IEEE Solid-State Circuits Magazine](#)
- [IEEE Radio Frequency Integrated Circuits Virtual Journal](#)
- [IEEE Journal of Exploratory Solid-State Computational Devices and Circuits](#)

SSCS Sponsored Publications

- [IEEE Sensors Journal](#)
- [IEEE Transactions on VLSI Systems](#)
- [IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems](#)
- [IEEE Journal of Display Technology](#)
- [IEEE Transactions on Semiconductor Manufacturing](#)
- [IEEE Embedded Systems Letters](#)
- [IEEE Design & Test](#)
- [IEEE Transactions on Nanotechnology](#)
- [IEEE Transactions on NanoBioscience](#)
- [IEEE Nanotechnology Magazine](#)

NEWS

JSSC Page Updates

A number of page updates on the JSSC page of the SSCS website have recently been made. The JSSC page now has an Early Access feed in addition to a Latest Issue feed so you can keep up-to-date with JSSC articles. The JSSC page also has a new search function where you can search JSSC directly from the SSCS website.

Click [here](#) to check out these new additions.



ISSCC 2017 Call for Papers: New Double-Blind Paper Review

New for ISSCC 2017: Double-Blind Paper Review. The paper selection for ISSCC 2017 will follow a double-blind review process, meaning that both the authors and reviewers will remain anonymous during the paper selection process. The ISSCC 2017 conference theme is "Intelligent Chips for a Smart World".

The Submission Deadline is Monday, September 12, 2016 at 3:00 PM Eastern Daylight Time (19:00 GMT).

For more information, please [CLICK HERE](#).

Seeking News

Please send any chapter news or happenings (Distinguished Lecturer visits, events hosted by your SSCS chapter, awards received by members, etc) to Abira Sengupta, SSCS Magazine News Editor for inclusion in an upcoming issue of the magazine. Please email - Abira.Sengupta@ieee.org. We look forward to receiving your news articles!

For more chapter news, [check out](#) the Spring 2016 issue of the Solid-State Circuits Magazine.

FEEDBACK

Let us know what you think! Please [email us](#) to send us your comments about the newsletter, what you would like to see included each month, or any other comments.

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