

## Call for Contributions

**1. Inform the Chair:** with the Title of your Contribution

**2. Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=ALLSENSORS+2018+Special>

Please select Track Preference as **PFSENS**

### Special track **PFSENS: Printed and Flexible Sensors**

Chair and Coordinator: Dr. Ing. Almudena Rivadeneyra-Torres, Institute for Nanoelectronics, Technical University of Munich, Germany  
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along with

**ALLSENSORS 2018**, The Third International Conference on Advances in Sensors,  
Actuators, Metering and Sensing  
<http://www.iaria.org/conferences2018/ALLSENSORS18.html>

This special track is dedicated to recent developments in printed and flexible sensors involving materials, techniques and applications. These devices possess outstanding features with respect conventional silicon-based sensors, such as thin, lightweight, flexible, large-scale manufacturing, environmental-friendly devices and produced at low cost.

The special track is expected to provide a common environment for presentation and discussion of relevant emerging technology, while promoting academic and industrial interaction among people from highly diverse technical and industry background.

#### **Topics include, but not limited to:**

- Substrates for flexible electronics
- Organic and inorganic materials including nanomaterials
- Conductive inks and adhesives
- Graphene and relevant applications
- Carbon nanotubes and relevant applications
- Stretchable sensors
- Roll-to-roll manufacturing
- Printed gas sensors
- Biosensors
- Sensing applications including wearables, medical diagnostics, smart systems and Internet of Things (IoT) of printed and flexible systems

#### **Contribution Types**

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on [www.iaria.org](http://www.iaria.org)]
- Presentations: slide only [slide-deck posted on [www.iaria.org](http://www.iaria.org)]
- Demos: two pages [posted on [www.iaria.org](http://www.iaria.org)]

## **Important Datelines**

- Inform the Chair: As soon as you decided to contribute
- Submission: December 7, 2017
- Notification: January 12, 2018
- Registration: January 26, 2018
- Camera ready: February 5, 2018

*Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.*

## **Paper Format**

- See: <http://www.aria.org/format.html>
- Before submission, please check and comply with the editorial rules: <http://www.aria.org/editorialrules.html>

## **Publications**

- Extended versions of selected papers will be published in IARIA Journals: <http://www.ariajournals.org>
- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>
- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

## **Paper Submission**

<https://www.ariasubmit.org/conferences/submit/newcontribution.php?event=ALLSENSORS+2018+Special>

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## **Registration**

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at <http://www.aria.org/registration.html>

## **Contact**

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