

IEEE Sensors France Chapter



Lille | November 26-27, 2020

New dates !



IoT Make Sense

The 3rd international annual workshop of the French Chapter of IEEE Sensors is intended to provide a forum for gathering research scientists, engineers and practitioners, addressing challenges in the field of miniaturized, integrated and autonomous sensors connected to the cloud.

2 IEEE Distinguished Lecturers

- P. CHAO, National Chiao Tung University, TAIWAN
- S. SAPONARA, University of Pisa, ITALY

5 Invited Speakers

- C. ROMAN, ETH Zürich, SWITZERLAND
- M. KRAFT, KU Leuven, BELGIUM
- I. FOURNIER, University of Lille, FRANCE
- P. FRENCH, TU Delft, NETHERLANDS
- O. VANCAUWENBERGHE, Safran Tech, FRANCE

5 Topic Sessions

- Sensors & Internet of Things
- Sensor systems: signal, processing and interfaces
- Sensor systems & instrumentation for smart transportation
- Sensor systems & instrumentation for health and environment
- Smart industry

“Women in Sensors” event

New calendar!

September 10th 2020: Abstract submission deadline
October 10th 2020: Abstract acceptance notification
October 20th 2020: Registration closed
November 26-27, 2020: Workshop days!



Centrale Lille
Cité Scientifique, Villeneuve d'Ascq



Local committee @ IEMN

- C. GHOUILA-HOURI, Centrale Lille (cecile.ghouila@centralelille.fr)
- A. TALBI, Centrale Lille (abdelkrim.talbi@iemn.fr)
- A. AKJOUJ, University of Lille
- K. HADDADI, University of Lille
- K. ZIOUCHE, University of Lille
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- D. PASQUET, ENSEA

Registration & abstract submission on: ieeesensorsfrance2020.wordpress.com





Tentative program

Thursday November, 26th 2020

08H30 - 09H00	Welcome
09H00 - 09H30	Introduction
	Session 1 : Sensors & Internet of Things
09H30 - 10H15	Distinguished Lecturer IEEE Sensors – Paul CHAO, National Chiao Tung University
10H15- 10H45	Poster session with coffee break
10H45 - 11H15	Invited talk : Cosmin ROMAN, ETH Zürich
11H15 - 12H15	Talks of session 1
12H15 - 13H45	Lunch
	Session 2 : Sensor systems: signal, processing and interfaces
13H45 - 14H15	Invited talk : Michael KRAFT, KU Leuven
14H15 – 15H15	Talks of session 2
	“Women in Sensors” Event
15H15 – 15H45	Poster session “Women in Sensors” with coffee break
15H45 – 16H15	Invited « Women in Sensors » talk: Isabelle FOURNIER, University of Lille
	Session 3 : Sensor systems & instrumentation for smart transportation
16H15 - 17H00	Distinguished Lecturer IEEE I&M – Sergio SAPONARA, University of Pisa
17H00 - 18H00	Talks of session 3
18H00 – 19H30	General Assembly IEEE Sensors France
20H30 – 22H00	Gala Dinner

Friday November, 27th 2020

	Session 4 : Sensor systems & instrumentation for health and environment
08H30 - 09H00	Invited talk : Paddy FRENCH, TU Delft
09H00 - 10H00	Talks of session 4
10H00 – 10H30	Poster session with coffee break
	Session 5 : Smart industry
10H30 - 11H00	Invited talk : Olivier VANCAUWENBERGHE, Safran Tech
11H00 – 12H00	Talks of session 5
12H00 – 12H15	Concluding words
12H15 – 14H00	Lunch
14H30– 16H00	Visit of IEMN (on registration only)

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