

# SURFOCAP'17

3<sup>rd</sup> INTERNATIONAL WORKSHOP  
ON FUNCTIONALIZED SURFACES  
FOR SENSOR APPLICATIONS

BESANÇON - FRANCE  
MAY 30<sup>th</sup> - 31<sup>th</sup>, 2017

[events.femto-st.fr/surfocap-2017](http://events.femto-st.fr/surfocap-2017)

# SURFOCAP' 17

The third edition of the International Workshop on functionalized Surfaces and their Applications to chemical and bio-sensors "SURFOCAP' 17", will provide an update on recent specific materials for the development of microdevices such as chemical, biochemical and physico-chemical sensors.

This Workshop will especially be the opportunity to gather Scientists, Post-Doc students and PhD students around a topical theme dedicated to functionalized and/or nanostructured surfaces and their applications in the field of Air Quality Monitoring, Environmental measurements, bio-medical analysis, food quality control, etc. This meeting between Scientists will contribute to strengthen existing relations between the International scientific teams and to initiate future collaborative research projects.

The SURFOCAP Workshop will be held in Besançon, France on Tuesday, 30<sup>th</sup> and Wednesday, 31<sup>th</sup> of May, 2017. This event will feature the intervention of renowned Scientists in the field of chemical and bio-sensors, bio-functionalized surfaces or materials.

Four internationally renowned speakers will address plenary session talks about topics as different as chemical and biochemical sensors or the synthesis of nanostructured and functionalized surfaces.

Besides, the Workshop will also rely on the intervention of several organisms working in the field of Air Quality monitoring.

This meeting will also include oral communications (Scientists, Post-doctoral students, PhD students, Junior researchers) as well as poster presentations during special sessions.

## INVITED SPEAKERS



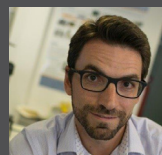
**A. PALMERO**  
(SPAIN)



**A. HIERLEMANN**  
(SWITZERLAND)



**G. SBERVEGLIERI**  
(ITALY)



**F. J. DEL CAMPO**  
(SPAIN)

# CONFERENCE TOPICS

## SENSORS

- ▶ PHYSICO-CHEMICAL SENSORS
- ▶ GAS SENSORS
- ▶ BIOSENSORS
- ▶ ELECTRONIC NOSE / TONGUE

## FIELDS OF APPLICATION

- ▶ ENVIRONMENTAL MEASUREMENTS
- ▶ AIR QUALITY MONITORING
- ▶ BIO-MEDICAL ANALYSIS
- ▶ FOOD QUALITY CONTROL

## SURFACES

- ▶ BIO-FUNCTIONALIZED SURFACES
- ▶ NANOSTRUCTURED SURFACES

## REGISTRATION ON-LINE

[events.femto-st.fr/surfocap-2017](http://events.femto-st.fr/surfocap-2017)

### Included in the registration fees

- Conference material
- Coffee breaks, lunches (1<sup>st</sup> and 2<sup>nd</sup> days)

| Early registration<br>(by April 14, 2017) | Late registration<br>(after April 14, 2017) |
|---|---|
| Seniors<br>200 €/pers                     | Seniors<br>250 €/pers                       |
| PhD, Post-Doc<br>100 €/pers               | PhD, Post-Doc<br>150 €/pers                 |
| Accompagnying<br>person: 100€/pers        | Accompagnying<br>person: 150€/pers          |
| Gala dinner: 60€/pers                     |   |

## PROPOSAL SUBMISSION

Authors are kindly invited to submit their abstract for evaluating following the instructions detailed in:

[events.femto-st.fr/surfocap-2017](http://events.femto-st.fr/surfocap-2017)

## CALL FOR PAPERS

The best evaluated abstracts will be invited to submit an extended version of their paper to be published in:

**Materials Today: Proceedings**  
(Elsevier- ISSN: 2214-7853)

and that will be available on-line through ScienceDirect.



## IMPORTANT DATES

### SUBMISSION DEADLINE

February 28<sup>th</sup> 2017

### NOTIFICATION OF ACCEPTANCE / REJECTION

March 30<sup>th</sup> 2017



# COMMITTEES

## COMMITTEE CHAIRS

BERGER Franck (UFC – France)

SANCHEZ Jean-Baptiste (UFC – France)

## ORGANIZING COMMITTEE

BERGER Franck (UFC – France)

SANCHEZ Jean-Baptiste (UFC – France)

LEGRIB Radouane (UIZ – Morocco)

MILLER Francis (UFC – France)

QUARROZ Sandrine (UFC – France)

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LAKARD Boris (UFC – France)

GUYARD Laurent (UFC – France)

## SCIENTIFIC COMMITTEE

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## CONTACT

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## FINANCIAL SUPPORT



## SUPPORTED BY

