



SUMMER SCHOOL ON

FASF'2015

## FOUNDATIONS AND ADVANCES IN STOCHASTIC FILTERING

22–26 JUNE, 2015. BARCELONA, SPAIN.

**Scope.** The first EURASIP Summer School on Stochastic Filtering will be held on 22–26th of June, 2015, in Barcelona. It will cover the theoretical foundations and tackle both methodological advances and state-of-the-art applications of stochastic filtering. The programme is arranged around five one-day tutorials delivered by internationally renowned researchers. The School aims at providing Ph. D. students, postdoctoral researchers and young scientists the opportunity to meet some of the leading experts in the field and to learn from them.

**Programme.** The activities of the School will be organised around five one-day tutorials. The list of invited speakers includes (in alphabetical order):

- Petar M. Djuric (Stony Brook University, USA)
- Carles Fernández-Prades & Jordi Vilà-Valls (CTTC, Spain)
- Kari Heine (University of Bristol, UK)
- Omiros Papaspiliopoulos (ICREA/Universitat Pompeu Fabra, Spain)
- Thomas Schön (Uppsala University, Sweden)

Additionally, a round table on *Open problems in stochastic filtering* will be held in the afternoon of June 24<sup>th</sup>, open to all participants. One additional afternoon will be devoted to a poster session where the participants will have the opportunity to present and discuss their own research.

**Venue.** All tutorials and presentations will be delivered at the headquarters of the Centre Tecnològic de Telecomunicacions de Catalunya (CTTC, <http://www.cttc.es>), located in Castelldefels, Barcelona (Spain). The venue is easily accessible worldwide and is well connected to Barcelona downtown (<http://www.cttc.es/about-cttc/location-and-contact/>).

### Organising committee.

Dr. Pau Closas (CTTC, Spain)

Prof. Joaquín Míguez (Universidad Carlos III, Spain)



Centre  
Tecnològic  
de Telecomunicacions  
de Catalunya



Universidad  
Carlos III de Madrid

**Registration** will open on March 2nd and close on June 8th, 2015

**Further information.** FASF 2015 website @ <http://fasf2015.cttc.cat>

SUMMER SCHOOL ON  
FOUNDATIONS AND ADVANCES IN  
STOCHASTIC FILTERING  
(FASF 2015)

22–26 JUNE, 2015  
Castelldefels, Barcelona (Spain)

