



## 21th ISTRO CONFERENCE

Paris, France

**24th – 27th** september **2018** 











Jean ROGER-ESTRADE **Hubert BOIZARD** Stéphane CADOUX Isabelle COUSIN Jérôme LABREUCHE Joséphine PEIGNE

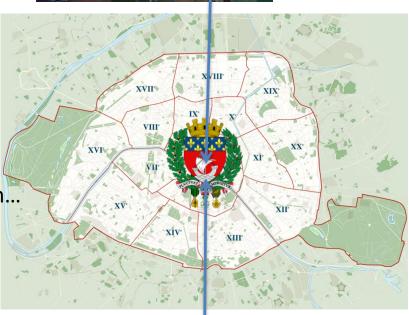
## Venue



Paris Charles de Gaulle Airport

30 minutes from downtown

Access by High speed Train (TGV) From UK, Belgium, Swizerland, Germany, The Netherland, Italy, Spain...





35 minutes from downtown

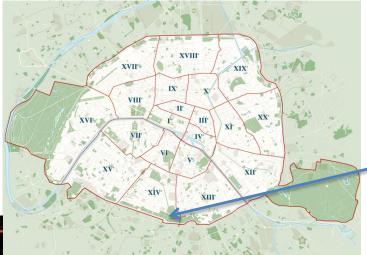
## Location and accomodation







Many hotels around from 80 USD/night to 300 USD/night



International Student Residence (Cité Universitaire Internationale) 15 minutes by train or bus from Downtown.







## General organisation

#### A classical organisation

- Keynote Lectures
- Oral and Poster Presentations
- Commercial Exhibition featuring the latest Products, Services and Technology
- A one-day field trip (Wednesday)
- · Group meetings
- Elsevier presentation (and meeting)
- General assembly
- Post Conference tour

## A special focus on: Tillage and soil ecology

Soil biota is crucial to sustain agro-ecosystem functioning. Therefore soil & tillage research must not only consider the impact of tillage system on soil biota but also the way to act on soil ecology so as promoting ecosystem services

## Schedule

Date: 24th, Monday – 27th, Thursday, September, 2018.

- 16-23----- Pre conference tour
- 23 Sunday----- Pre conference board meeting, registration
- 24 Monday ----- Open ceremony, sessions
- 25 Tuesday ----- Sessions, poster session
- 26 Wednesday ---- One-day field excursion & commercial exhibition
- 27 Thursday ----- Conference, poster session, ISTRO general Assembly, closing ceremony
- 28-/09 1/10----- Post-conference tour

# Scientific programm

#### Three types of presentations:

#### CONTEXT (opening keynotes):

Smart farming: New technologies, tillage and soil conservation Climate change and soil quality Farmer and consultant's research experiences and needs

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#### SCIENTIFIC OUTLOOK

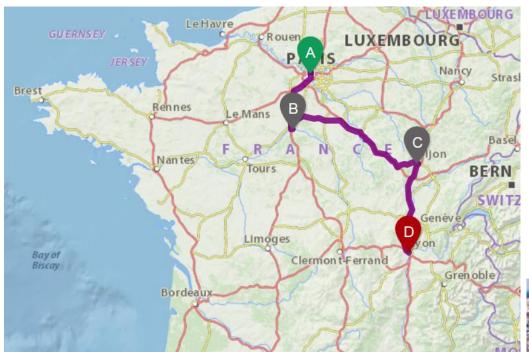
- 1. Soil conservation
- 2. Soil compaction and structure remediation
- 3. Soil ecology and Ecosystem services
- 4. SOC sequestration and management
- 5. Biogeochemical processes in soils
- 6. Advances in soil structure characterization

#### **EQUIPMENT AND STRATEGIES**

- 7. Tillage and smart farming
- 8. Tires, tillage and seeding equipment design
- 9. Design and assessment of soil tillage strategies

### CONFERENCE TOUR

Paris-Orléans-Dijon-Lyon Theme: soil quality monitoring



Beauce region
Orleans Inra Center
Burgundy vineyard
Dijon INRA Center (soil ecology)
City of Lyon - French capital of gastronomy
(Bocuse Institute)
ISARA Lyon









# Organization of Scholarship

Van Ouwerbeck award Best poster price

Support for pHD students

# Looking forward seeing you all in Paris in 2018!!

