

# Welcome presentation

## Introduction to SPMS 2019

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Czech Technical University in Prague  
Faculty of Nuclear Sciences and Physical Engineering



The 10th International Conference



**SPMS 2019**  
Stochastic and Physical Monitoring Systems

**20.6. - 24.6.2019**  
[gams.fjfi.cvut.cz/spms2019](http://gams.fjfi.cvut.cz/spms2019)  
Dobřichovice, Czech Republic

**MAIN SECTIONS AND TOPICS:**

- 1. Data processing in HEP**  
Data analysis in particle and experimental physics
- 2. Stochastic monitoring systems**  
Small area estimation, robust statistics,  $\Phi$ -divergences
- 3. Traffic and agent monitoring systems**  
Modeling of socio-physical systems
- 4. Physical monitoring systems**  
Material diagnostics, acoustic emission, defectoscopy

**20.5.2019** Deadline for registration and abstract submission  
All papers will be peer-reviewed and if accepted, published in the Conference Proceedings submitted for WOS indexation

**Invited speakers:**  
Domingo Morales UMH de Elche, Spain  
Jaroslav Wař AGH UST, Poland  
Serge Dos Santos INSA CVL, Blois, France  
Milan Chláda UT CAS, Czech Republic

**Organizing committee:** Václav Kůs, Jiří Franc, Jana Vacková, Petr Bouř  
**Program committee:** Václav Kůs, Jiří Franc, Milan Krbálek, Tomáš Hobza



The conference is supported by the CTU grant: SVK 27/19/F4

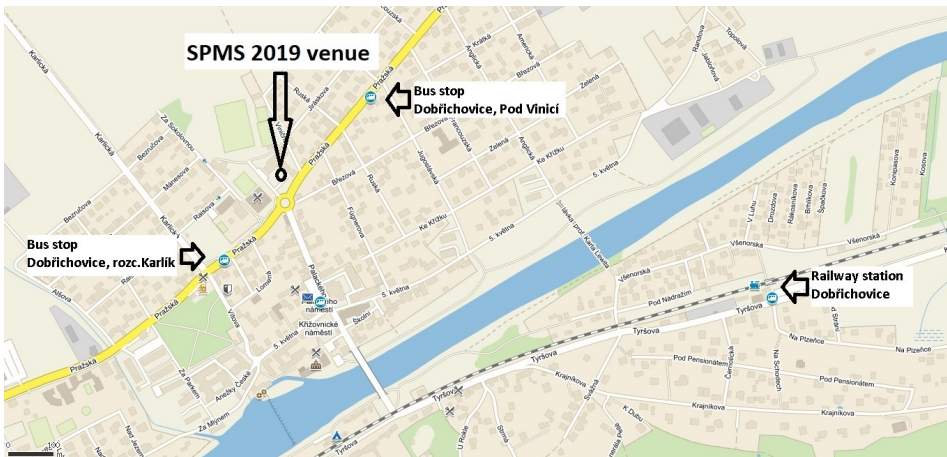
## SPMS 2019:

- 10<sup>th</sup> friendly student meeting;
- 38 participants (on-site and off-site too);
- 4 different, but interconnected, topics.

Thanks to CTU grant SVK 27/19/F4.



# Venue - Dobřichovice in Czech karst



### Accommodation:

- Check-in, check-out: in the RECEPTION,
- Keys: only one key from each room.

### Conference room:

- Two available Wi-Fi connections:
  - Free Wi-fi Dobnet
  - basic connection in the lobby TJ-Sokol, password "sokolovna".
- Coffee breaks: located in the "eating room" (tea, coffee, cake).

### Sport facilities:

- Football - grass behind the main football field
- Volleyball, beach volleyball next to the house.
- Tennis after reservation - out of the "campus".



### Meals:

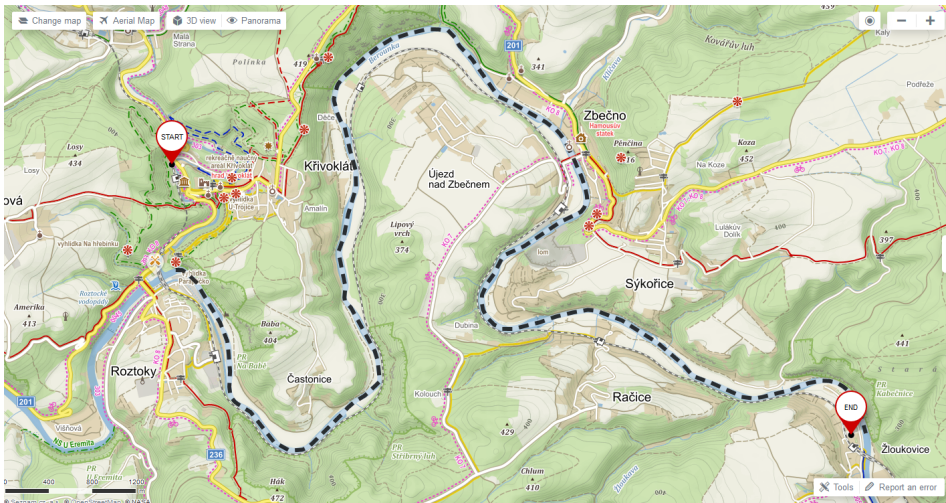
- Meal: Only one option for lunch and dinner, except special diet.
- Drinks: Tap kofola, tap beer, coffee, tea, water.
- Liqueurs and spirits only self-supply.

Interaction - cooperation - game.

Please, upload your slides and be here in the conference room in time, to keep the schedule!!!



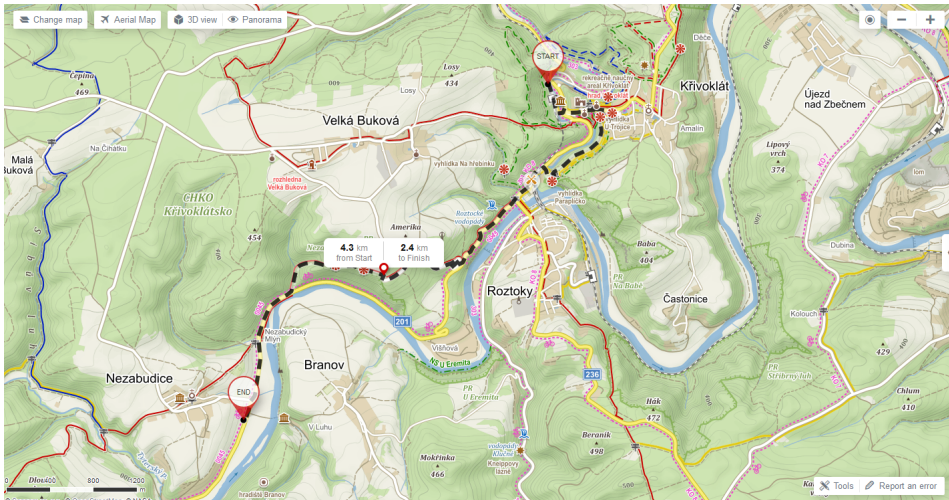
# Saturday whole day trip



## Similar Trip on Stream TV



# Saturday whole day trip - variant B



Welcome and enjoy the conference.

If you have any question, don't hesitate to ask organizers  
- those with green batch.

