

The 11th International Conference



CTU

CZECH TECHNICAL
UNIVERSITY
IN PRAGUE

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SPMS 2020

Stochastic and Physical Monitoring Systems

17.9. - 21.9.2020

gams.fjfi.cvut.cz/spms2020

Chlum u Třeboně, 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, Φ -divergences

3. Traffic and agent monitoring systems

Modeling of socio-physical systems

4. Physical monitoring systems

Material diagnostics, acoustic emission, defectoscopy

31.7.2020 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
Zdeněk Převorovský	UT CAS, Czech Republic
Serge Dos Santos	INSA CVL, Blois, France
Milan Chlada	UT CAS, Czech Republic

Organizing committee:

Václav Kůs
Jiří Franc
Jana Vacková
Petr Bouř

Program committee:

Václav Kůs
Jiří Franc
Milan Krbálek
Tomáš Hobza

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