



# International Summer School 2019 on "Deep Learning and Data Science"

Chvalovice u Znojma, Czech Republic  
August 26 - 30, 2019\_  
<http://dap.vsb.cz/cass2019/>

Summer school for students interested in advanced data processing algorithms and visualization.

Focus on the introduction to the topics Data Science, Deep Learning, Deep Neural Nets and Visual Data Analysis.

Builds an interdisciplinary platform for elementary and advanced training in related areas.

Provides an international forum for knowledge transfer, experience sharing, and scientific networking between the participants.

## Organized by



University of Vienna



## Supported by



AKTION Czech Republic – Austria

## Venue

The summer school will be held in hotel Styria, Chvalovice, Znojmo Region. It is located 8 km from the historical city of Znojmo in the middle of the South Moravian Wine Country.

**Znojmo (Znaim)** is a major historical town in the South Moravian Region. It is the historical and cultural centre of southwestern Moravia. Znojmo, located on the banks of the Thaya river, features some of the oldest Romanesque and Gothic sights on Czech territory, medieval catacombs, and many other places of interest. For a period of time, it was the residence of Prokop Divis, a pioneer of electrical engineering and one of the inventors of lightning rod.

## School Organizers

### School directors

Vaclav Snasel, VŠB - TU Ostrava, Czech Republic  
Torsten Möller, Universität Wien, Austria

### Local organizers

Michaela Vráželová, VŠB - TU Ostrava, Czech Republic  
Daniela Platošová, VŠB - TU Ostrava, Czech Republic  
Jan Platos, VŠB - TU Ostrava, Czech Republic  
Pavel Kromer, VŠB - TU Ostrava, Czech Republic

## Lecturers

Sebastian Basterrech, (VŠB - TU Ostrava)  
Christoph Kralj (Uni Wien)  
Pavel Krömer, (VŠB - TU Ostrava)  
Torsten Möller (Uni Wien)  
Jan Platos, (VŠB - TU Ostrava)  
Sebastian Ratzenböck (Uni Wien)  
Raphael Sahann (Uni Wien)  
and  
Vaclav Snasel, (VŠB - TU Ostrava)

## Registration

An advance registration to the summer school is required due to capacity constraints.

### Registration Fees

Students from the Czech Republic: 1000 CZK  
Austrian students: 60 EUR

A limited number of registrations for Austrian and Czech students will be available. The organizers reserve the right to grant the registration at their discretion. See school website for more information.

## Important Dates

Registration application: **31. 7. 2019**  
Registration results announced: **7. 8. 2019**  
Registration fee payment due: **14. 8. 2019**

