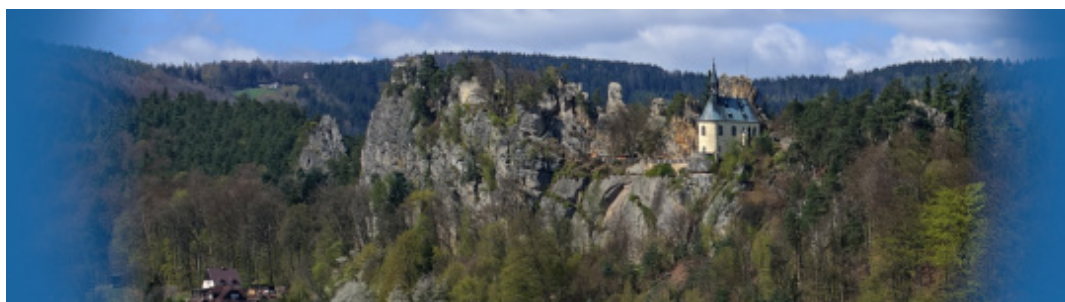


Session Program

6-9 Apr 2018



Výjezdní seminář ÚČJF

Session 2

Other Institutes
Hotel Skála, Malá Skála

Saturday 7 April

09:00

Session 2: Session 2

Session | **Location:** Other Institutes, Hotel Skála, Malá Skála

09:00–09:45 **Imaging detectors**

Speaker

Zdenek Dolezal

09:45–10:15

Spin of resonances and Photon Strength Functions from multi-step γ cascades following the resonance neutron capture in Dy isotopes

Speaker

Stanislav Valenta

10:15–10:45 **Jadro - TBC**

Speaker

Frantisek Knapp

10:45–11:15 **Pauza**

11:15–12:00 **Neutrino**

Speaker

Rupert Leitner

12:00–12:30 **Astrofyzikalni experimenty**

Speaker

Tomas Fodran

12:30–13:00 **Simulace v nástroji Geant4**

Speaker

Radek Privara

13:00

17:00

Session 2: Afternoon

Session | **Location:** Other Institutes, Hotel Skála, Malá Skála

17:00–17:30 **Ověřování účinných průřezů (n,2n) reakcí pro ^{55}Mn , ^{90}Zr a ^{127}I**

Speaker

Nicola Burianova

17:30–18:00 **Stripove sensory ATLAS ITk**

Speaker

Vera Latonova

18:00–18:30 **Pseudo-Goldstone bosons in grand unified theories**

Speaker

Katerina Jarkovska

18:30-19:00

Multivariate analysis of the Higgs boson decays into pairs of tau leptons using the ATLAS detector at the LHC

Speaker

Tomas Kello

19:00