# Meeting in Prague 2011

**Friday June 17, 2011**

**9:00 – 13:00 Physics Mini-Workshop**

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<td>9:00 – 9:10</td>
<td>Welcome</td>
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| 9:10 – 9:30 | J. Bielčíka\(^a\)  
Hot and dense nuclear matter - Czech activities in ALICE, STAR and HADES experiments |
| 9:30 – 9:50 | D. Vénos\(^b\)  
Model independent search for the neutrino mass – the KATRIN experiment |
| 9:50 – 10:10 | I. Štekl\(^c\)  
Double beta decay and astroparticle projects at IEAP CTU |
| 10:10 – 10:30 | J. Mrážek\(^b\)  
Astrophysical research at NPI Řež |
| 10:30 – 10:50 | Break                         |
| 10:50 – 11:10 | J. Kvasild\(^d\)  
Statistical aspects of nuclear dynamics - nuclear theory at IPNP MFF UK |
| 11:10 – 11:30 | J. Mareš\(^b\)  
Strangeness in nuclear physics – theoretical activities |
| 11:30 – 11:50 | M. Majerle\(^b\)  
Fast Neutron Laboratory at NPI |
| 11:50 – 12:10 | V. Havránek\(^b\)  
Laboratory of Ion Beam Analysis at NPI |
| 12:10 – 12:30 | J. Kučera\(^b\)  
Multidisciplinary applications of activation analysis at NPI |
| 12:30 – 12:50 | J. Jakubek\(^c\)  
Development of semiconductor pixel detectors and their applications |

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