TWEPP-07
Topical Workshop on Electronics for Particle Physics
Prague 2007
Welcome Address

Czech Technical University in Prague,
Faculty of Mechanical Engineering

Jan Macek, Vice Dean for R&D
The Czech Technical University in Prague (established 1707) and the Mechanical Engineering Faculty of the CTU

- 7 faculties - Civil Eng, MechEng, ElEng, NucEng, TranspEng, BioMedEng and Architecture/ Styling
- 21 000 students (mostly MS level, partially BS and PhD)
- 2 500 academic staff
- Faculty of MechEng: 4 200 students (11 semesters MS studies, 4 years PhD studies)
- 400 academic staff

http://www.fsid.cvut.cz  jan.macek@fs.cvut.cz

Jan Macek, Czech Technical University, Josef Bozek Research Centre

Christian Willenberg - Civil Engineering (fortification structures) 1707
Franz J. Gerstner 1806 - mathematics, mechanics - Polytechnical Institute
Josef Božek - Mechanical Engineering Labs 1806 - 1825, designer of a steam car 1815 and a steam boat 1817
Christian Doppler around 1850 - mathematics
Czech Technical School of ME 1864
Future of Mechanical Engineering in Prague

• Tradition obliges engineers of FME to keep the high level in the future, as well.

• Key issues:
  
  – transdisciplinarity (biomechanics, mechatronics, etc.)
  
  – involvement in the most advanced engineering projects (e.g., engineering service at CERN experiments and facilities) using such lessons as a source of finding side effects.

• Therefore, the close contact with CERN and involvement in conference organization is highly appreciated.

Jan Macek, Czech Technical University, Josef Bozek Research Centre

http://bozek.cvut.cz
FME CTU wishes you

• a successful and fruitful conference;
• many new ideas in detection and sensors;
• have nice stay in Prague!

The End