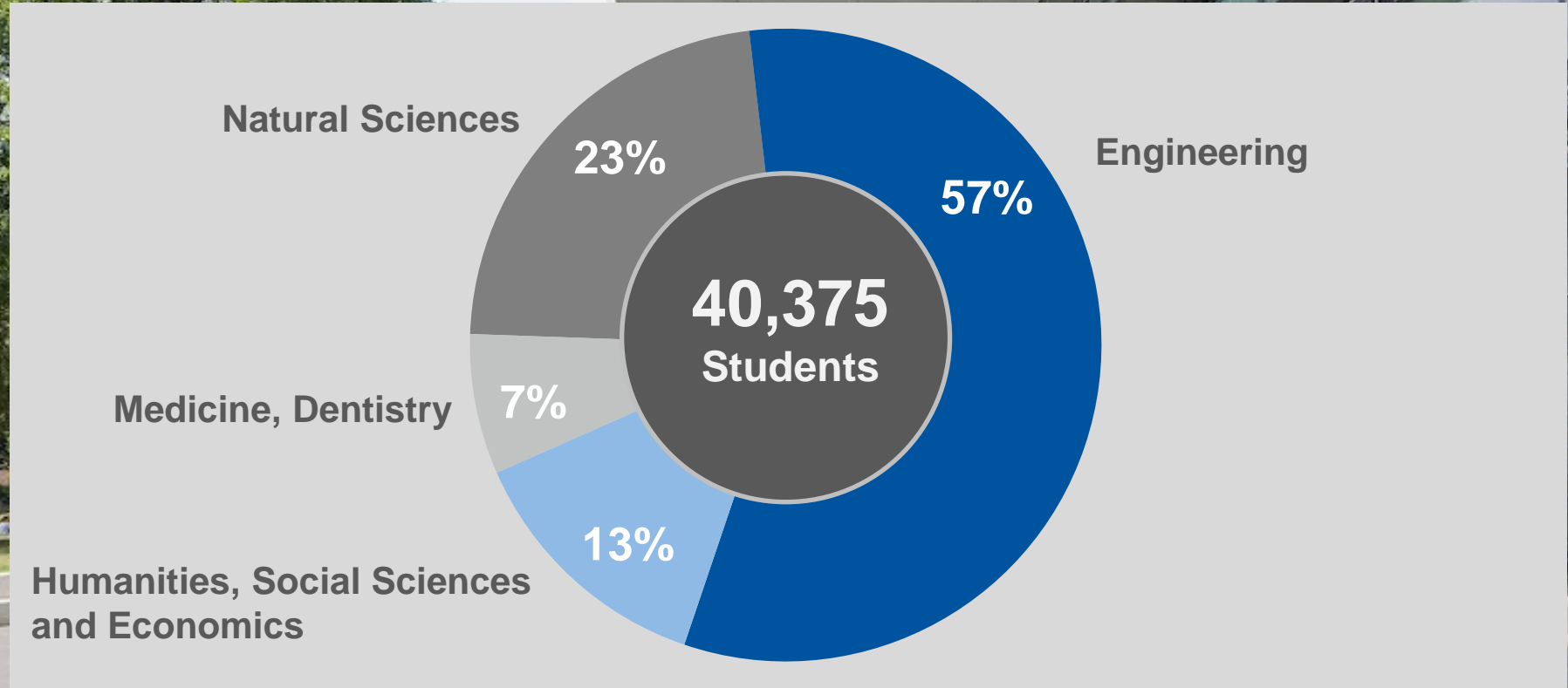




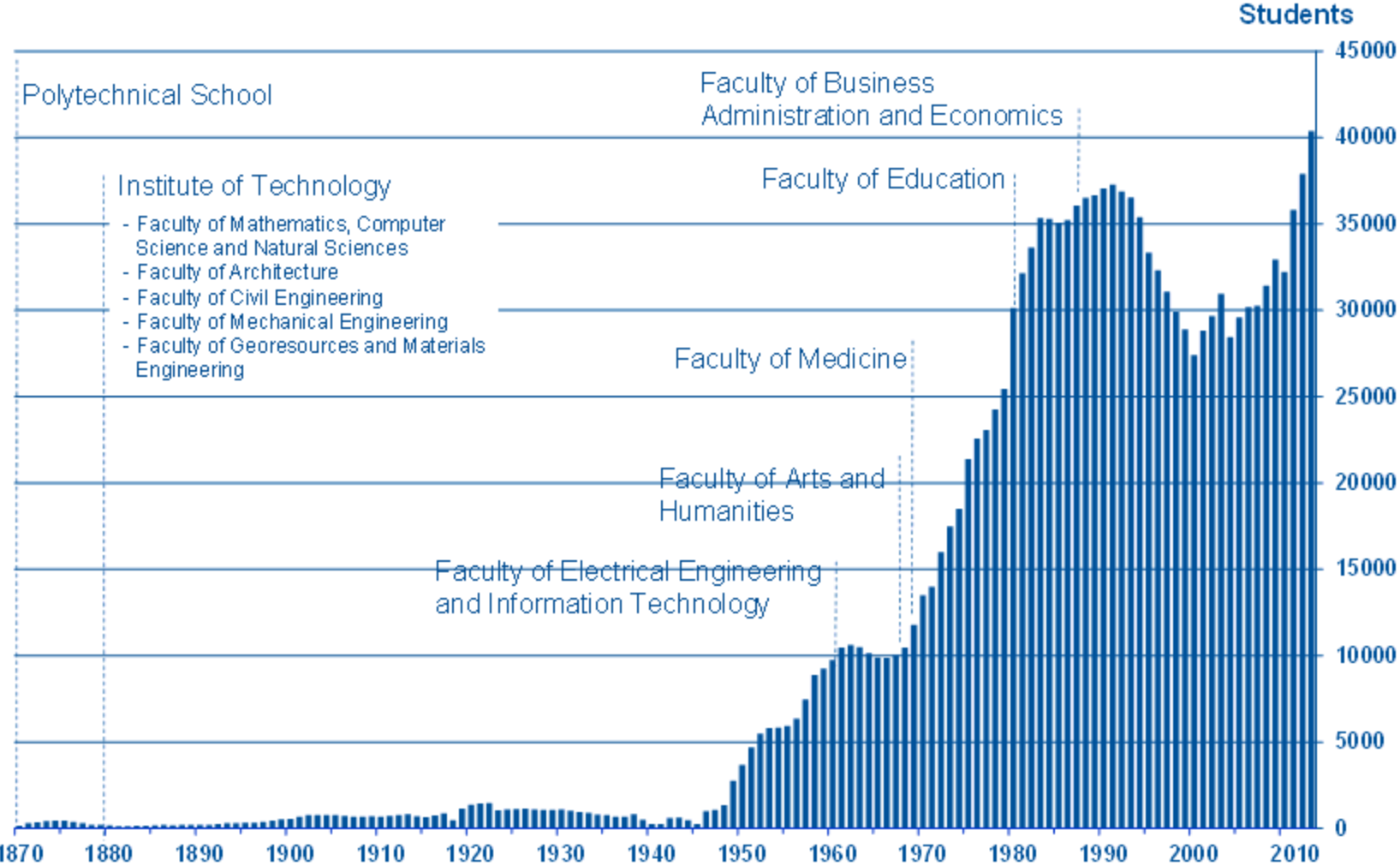
The 13th International Workshop on Tau Lepton Physics
Aachen, Germany, 15-19 September, 2014



Welcome



Development of RWTH Aachen University



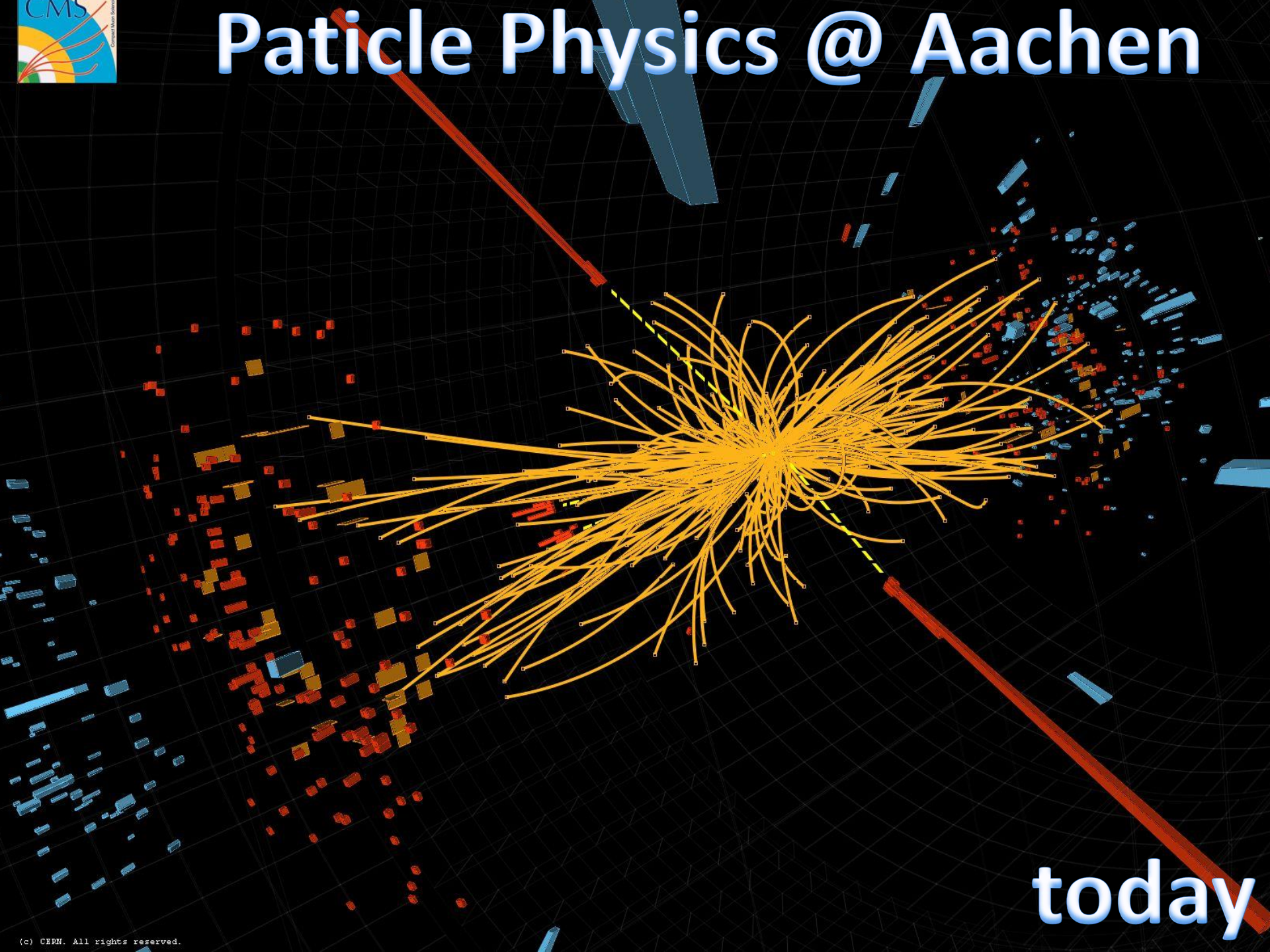


Engineering





Particle Physics @ Aachen



today

Particle- and astroparticle physics at RWTH today

1. Physikalisches Institut B

- CMS
- LHCb
- AMS



S. Schael



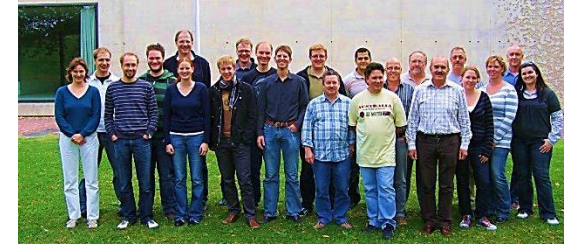
L. Feld



H. Gast



F. Raupach



3. Physikalisches Institut A

- CMS
- Pierre Auger Observatorium



T. Hebbeker



M. Erdmann



3. Physikalisches Institut B

- CMS
- IceCube
- Double-Chooz, T2K, Juno
- JEDI (proton EDM)
- medical physics



A. Stahl



Ch. Wiebusch



J. Pretz



S. Roth



O. Pooth



S. Schmidt



A. Lehrach



Neut
rinos

N.N.

Theory

- precision calculations
- phenomenology
- LHC, Top, Higgs, BSM



M. Krämer



M. Czakon



W. Bernreuther



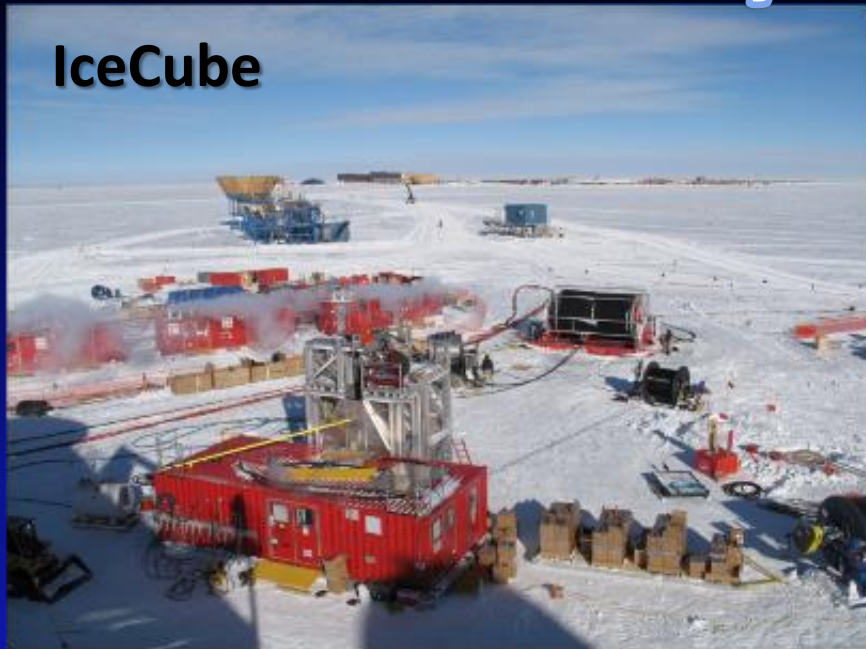
cos
mol
ogy

N.N.



Neutrino Physics

IceCube



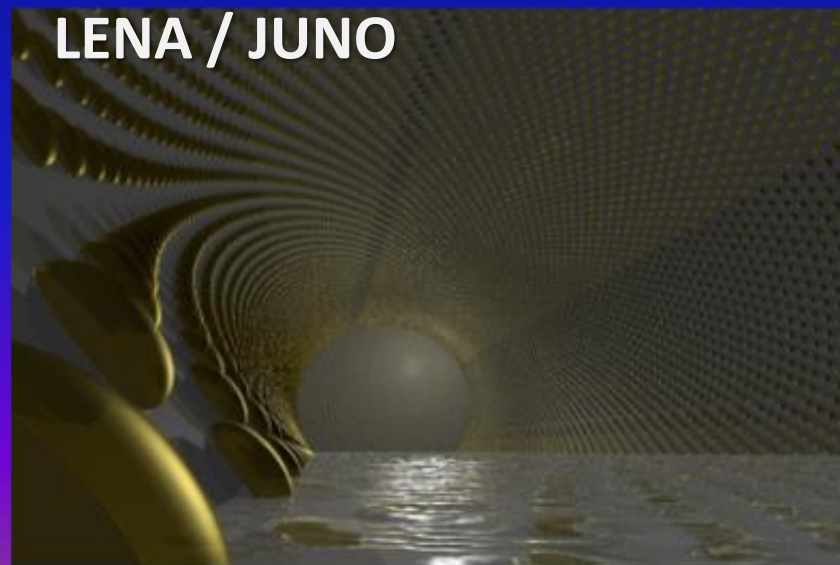
Double Chooz



T2K



LENA / JUNO



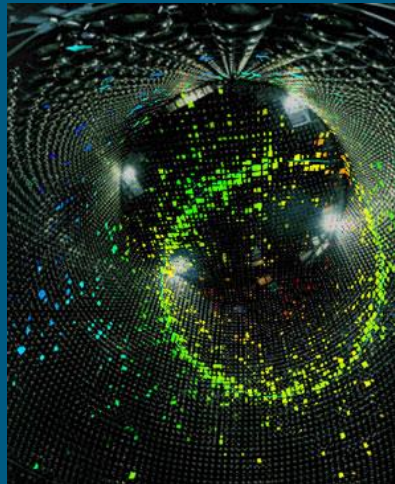


AMS @ ISS



Search for Antimater

Neutrinos



Leptogenesis

COSY @ FZJ



Baryogenesis

Annihilation of Antimater



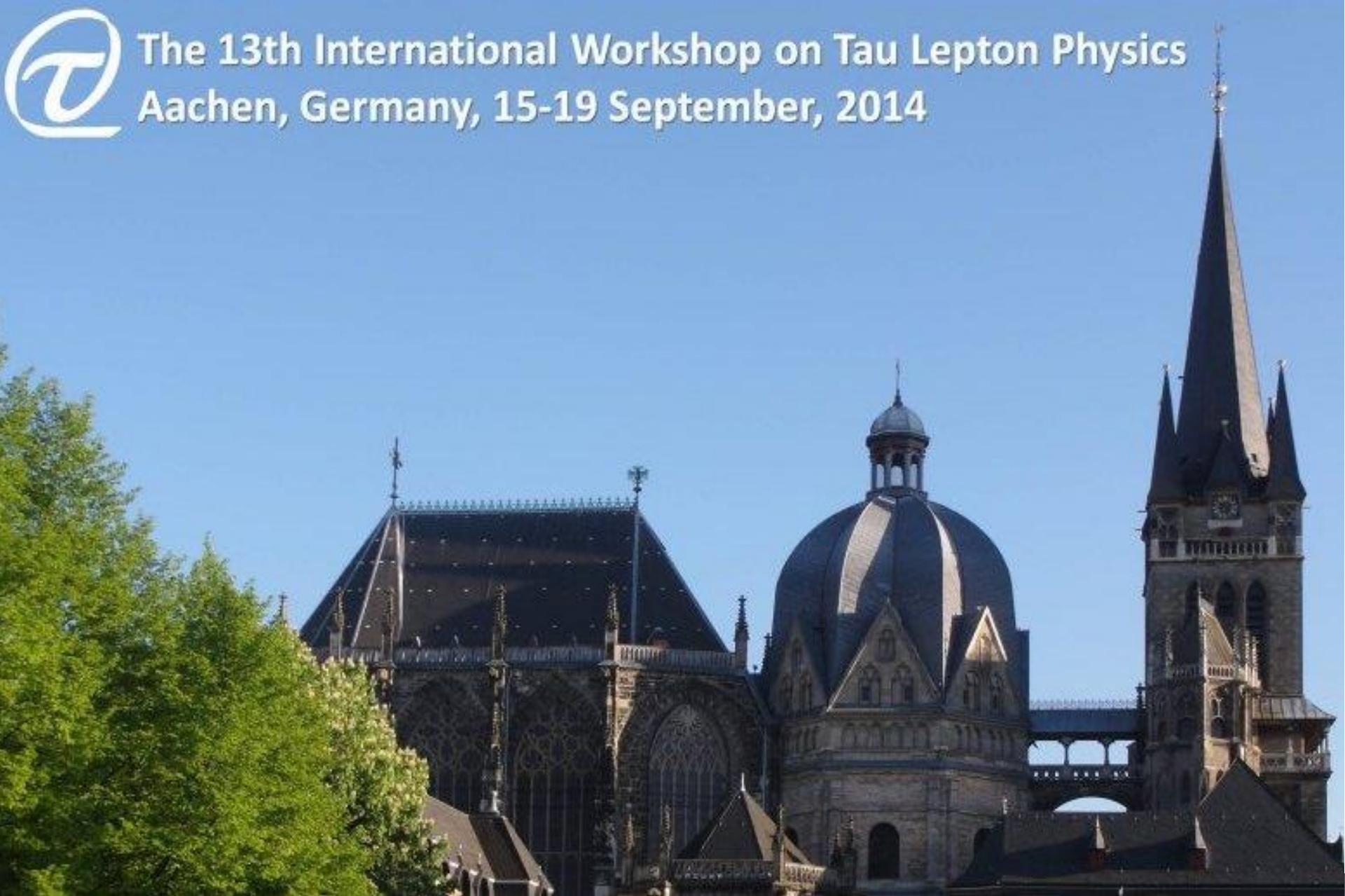
International Master in Physics



Entwurf: E.M. Pape & S. Fritzer



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Enjoy the Workshop