

Curriculum Vitae

Hannes Sakulin

- since 2008: Applied Scientist in the CMS Data Acquisition and Trigger group at CERN
Working on the central DAQ system and upgrade of the trigger system
Coordinator of the CMS Run Control project
- 2005-2008: Fellow in the CMS Data Acquisition and Trigger group at CERN
- 2002-2005: Postdoctoral Researcher at the Institute for High Energy Physics, Vienna, Austria
Design and implementation of the firmware and online software of the CMS
Global Muon Trigger
- 2002: PhD in Applied Physics, Technical University of Vienna, Austria
PhD thesis on the "Design and Simulation of the Global Muon Trigger for the
CMS Experiment at CERN"
- 1998/99: Power Quality Engineer at EPRI PEAC Corporation, Knoxville, Tennessee, USA
- 1998: Masters in Applied Physics, Technical University of Graz, Austria
Master's Thesis on the "Measurement of Strain with Electronic Speckle Pattern
Interferometry" at the Royal Melbourne Institute of Technology, Melbourne,
Australia
- 1988-1998: Electric Power Systems Consulting, Graz, Austria (part-time)
Software designer for a measurement system for power quality (flicker)