

Introduction



HELMHOLTZ RESEARCH FOR GRAND CHALLENGES

scientific CV

- › studies at University of Mainz (Germany)
 - PhD thesis: *accelerator based radiation generation* (Smith-Purcell radiation)
- › since 2003 at DESY: Machine, Diagnostics & Instrumentation (MDI) group
 - deputy group leader & head of beam optics laboratory
 - worked for HERAe/p diagnostics
 - diagnostics coordinator of PETRA-III 3rd generation light source
 - beam profile diagnostics at FLASH / XFEL
- › since 2016: external professor at *National Research Nuclear University MEPHI* (Moscow)

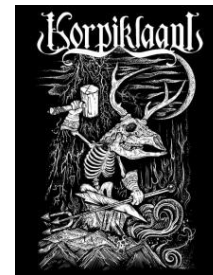


sports

- › soccer → unsuccessful career as player → fan of unsuccessful team
- › swimming, bicycle, hiking, climbing, ...

music

- › torture for the ears
(me and my former combo)



- › fan of Finnish „folk music“

DFB Cup - Final

- Bayern 1
- Eintracht 3



private

- › married, 15 years old daughter
- › unsuccessful motivator of a dog
 - Welsh Corgi



- › new project (29.3.2018)
 - guarantee for sleepless nights

