

CURRICULUM VITÆ

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Experience	Since 2010: Bergische Universität Wuppertal Forschungszentrum Jülich GmbH Exascale Innovation Center (FZJ&IBM) 2009 -2010: Massachusetts Institute of Technology
Education	Feb. 2009: PhD “summa cum laude”
PhD Physics	2008-2009: Bergische Universität Wuppertal 2004-2008: Forschungszentrum Jülich GmbH
MSc Physics (Diplom Physik)	Oct. 2004: Graduation “mit Auszeichnung” (with highest honors) Sept. 2000: Vordiplom Apr. 1999: Begin of MSc (Diplom) studies

Selected publications:

- [1] S. Borsanyi et al., *Is there still any T_c mystery in lattice QCD? Results with physical masses in the continuum limit III*, JHEP **1009** 073 (2010)
- [2] S. Durr et al., *The ratio FK/F_{π} in QCD*, Phys. Rev. D**81** 054507 (2010)
- [3] Y. Aoki et al., *The QCD transition temperature: results with physical masses in the continuum limit II*, JHEP **0906** 088 (2009)
- [4] S. Durr et al., *Ab-Initio Determination of Light Hadron Masses*, Science **322** 1224 (2008)
- [5] S. Durr et al., *Scaling study of dynamical smeared-link clover fermions*, Phys. Rev. D**79** 014501 (2009)
- [6] N. Cundy et al., *Numerical methods for the QCD overlap operator IV: Hybrid Monte Carlo*, Comput. Phys. Commun. **180** 26 (2009)