

## Kurth, Ingo, Univ-Prof. Dr. med.

Lab interest: **Monogenic pain disorders, Voltage-gated sodium channels, Genomics, Next-Generation-Sequencing, Nanopore Sequencing.**

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### PROFESSIONAL CAREER

- since 2016 Full professor, Director of the Institute of Human Genetics, RWTH Aachen
- 2016 Heisenberg-Professor "Molecular Neurogenetics", Deutsche Forschungsgemeinschaft, DFG
- 2010 - 2016 Oberarzt, Head of the Molecular Genetic Diagnostic, Functional Genetics Group Leader, Institute of Human Genetics, University Hospital Jena
- 2006 - 2010 Group Leader, Institute of Human Genetics, University Hospital Hamburg (UKE)
- 2004 - 2006 Research Fellowship, Human Genetics / Pediatrics, University Hospital Hamburg Funded by the Deutsche Forschungsgemeinschaft (DFG)
- 2002 - 2004 Postdoctoral fellow with Thomas Jentsch, ZMNH, Hamburg

### UNIVERSITY EDUCATION AND ACADEMIC DEGREES

- 2010 Specialist, Human Genetics (Facharzt für Humangenetik)
- 2010 Habilitation and *venia legendi* for Human Genetics
- 2003 Medical doctor (*summa cum laude*), RWTH Aachen
- 2001 Staatsexamen Medizin
- 1994 – 2001 Medical school at the Rheinisch-Westfälische Technische Hochschule Aachen (RWTH Aachen)

### AWARDS

- 2018 PAULA Award (Award for Excellent Teaching, RWTH Aachen)
- 2016 Heisenberg Professorship on Molecular Neurogenetics (DFG)
- 2015 Thuringian award for basic science
- 2014 Pain Research Award, Grünenthal Award (1<sup>st</sup> place)
- 2010 Lecture Award of the German Society of Human Genetics (GfH)
- 2009 Werner Otto Foundation Award for Outstanding Medical Research
- 2003 Faculty Award of the Medical Faculty, RWTH Aachen
- 2003 Borchers Medal for distinguished doctoral thesis (*summa cum laude*), RWTH Aachen