

Robert H. Blick, Prof. Dr.

Present position: Full Professor W3

Director of the Center for Hybrid Nanostructure (www.CHyN.de);

Institute for Nanostructure and Solid-State Physics,

Department of Physics, University of Hamburg, Hamburg, Germany.

h-index: 50 (on Google Scholar) as of March-2, 2022

ORCID: 0000-0002-3602-7702; **Researcher-ID:** M-8298-2014

Professional employment and academic education

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| Since 2012 | Full Professor (W3) and Director of the Center for Hybrid Nanostructures (CHyN), University of Hamburg . |
| 2007 | Sabbatical at the University of Tokyo . |
| 2006-2013 | Matthias Professor in Engineering, Electrical and Computer Engineering Department, University of Wisconsin-Madison, WI, USA . |
| 2006 | Full Professor in Engineering, Electrical and Computer Engineering Department, University of Wisconsin-Madison, WI, USA . |
| 2003-2006 | Associate Professor with tenure, Electrical and Computer Engineering Department, University of Wisconsin-Madison, USA . |
| 2002 | Co-founder of Nanion Technologies GmbH, Munich, Germany. (www.nanion.de) |
| 1998-2002 | Assistant Professor, Department of Physics, Ludwig-Maximilians-University Munich, Germany . Prof. Jörg P. Kotthaus . |
| 1996-1997 | Postdoctoral Research Associate, California Institute of Technology, CA, USA , in the group of Prof. Michael Roukes . |
| 1996 | Ph.D. at the Max-Planck-Institute for Solid State Physics in the group of Prof. Klaus von Klitzing and the University of Stuttgart, Germany (summa cum laude). |
| 1992 | Diploma in Physics at the Johann-Wolfgang-von-Goethe University, Frankfurt am Main, Germany (with distinction), in the group of Prof. Bruno Lüthi . Diploma in Physics. |
| 1987-1992 | Studies in Physics (minor in Physical Chemistry) at the Johann-Wolfgang-von-Goethe University, Frankfurt am Main . |
| 1988 | Member of the German Stipend Foundation (Studienstiftung des Deutschen Volkes). |
| 1987/88 | IT-consultant with ITT Automotive Europe, Frankfurt am Main. |
| 1987 | German Baccalaureat. |

Current Funding

Period	Agency	Grant / Title
2019-2025	DFG	Excellence Cluster Advanced Imaging of Matter CUI-AIM
2019-2024	DFG	Sonderforschungsbereich SFB-986
2018-2021	JHS	Joachim-Herz-Stiftung ('Infecto-Physics')
2019-2021	DFG	Schwerpunktprogramm SPP-1857 'ESSENCE'
2019-2021	BMBF	Forschungsinitiative Mikroelektronik Deutschland 'ForLab'
2019-2021	PIER	UHH-MIT-Seed Grant
2020-2022	AvH	Alexander-von Humboldt Foundation (AvH)
2020-2021	PSI	Philipp-Schwartz-Initiative (AvH)
2020-2021	DUO	Indo-German Scientific Exchange
2020-2021	CSC	Chinese Scholarship Council

Scientific Supervision, Professional Memberships, Awards

1998 to present	Supervision of 42 MSc student, 38 PhD students, 27 postdocs (10 now hold faculty positions), 5 senior scientists.
Since 2003	Organizer of 16 international conferences and workshops.
Since 1998	Reviewer of more than 34 different journals and of national and international research proposals and programs.
Since 1990	Member of the Deutsche Physikalische Gesellschaft, American Physical Society, IEEE Society, Biophysical Society, American Association for the Advancement of Science, American Society for Mass Spectrometry, American Chemical Society.
2017	Adjunct Professor at the University of Wisconsin-Madison, USA.
2012	Fellow of the American Physical Society.
1996-1997	Feodor-Lynen Postdoctoral Fellowship, Alexander von Humboldt Foundation.
1996	Otto-Hahn-Medal of the Max-Planck-Society for outstanding PhD thesis.
1992-1996	PhD, Max-Planck-Institute for Solid State Research, Stuttgart, Germany.
1992	WE-Heraeus Prize for Outstanding MSc in Physics.
1988	Scholar of the "Studienstiftung des Deutschen Volkes".
1987	Franz-Schnabel-Medal for outstanding performance in German Baccalaureate, Baden-Württemberg, Germany.