

## **PERSONAL INFORMATION**

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Family name, First name: PEIK, Ekkehard  
Researcher unique identifier: ORCID: 0000-0001-6309-2975  
Date of birth: 6. May 1963  
Nationality: German  
URL for web site: [www.ptb.de](http://www.ptb.de)  
[/cms/en/ptb/fachabteilungen/abt4/fb-44.html](https://cms/en/ptb/fachabteilungen/abt4/fb-44.html)



## **EDUCATION**

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1993 PhD (Dr. rer. nat.)  
Physics Department, Ludwig-Maximilians-Universität (LMU), Munich, Germany  
1988 Diplom (Dipl.-Phys.)  
Physics Department, Ludwig-Maximilians-Universität, Munich, Germany

## **CURRENT POSITION**

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Since 2007 Director and Professor, Head of Department Time and Frequency,  
Physikalisch-Technische Bundesanstalt (PTB), Braunschweig, Germany

## **PREVIOUS POSITIONS**

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2003 – 2007 Leader of Working Group Optical Clocks (Oberregierungsrat)  
Department Time and Frequency, PTB, Braunschweig, Germany  
2001 – 2003 Staff Scientist, Department Time and Frequency, PTB, Braunschweig, Germany  
1993 – 2001 University Assistant (Wissenschaftlicher Assistent C1)  
Physics Department, Ludwig-Maximilians-Universität, Munich, Germany  
1990 – 1993 Scientific Employee (Akademischer Rat auf Zeit)  
Physics Department, Ludwig-Maximilians-Universität, Munich, Germany

## **FELLOWSHIPS, PRIZES, MAJOR RESEARCH GRANTS**

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2018 – 2019 Distinguished Lecturer of the IEEE Frequency Control Society  
2018 European Frequency and Time Award  
2003 Young Scientist Award of the European Frequency and Time Forum  
1994 – 1996 Marie-Curie Fellowship  
Laboratoire Kastler Brossel of Ecole Normale Supérieure, Paris, France  
1988 – 1990 Scholarship as a PhD student  
Max-Planck-Institute for Quantum Optics (MPQ), Garching, Germany

## **SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS**

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Since 2003 12 PhD students (5 at present), 9 Postdocs (3 at present) at PTB  
PhD students graduate at the Faculty for Mathematics and Physics, Leibniz-Universität,  
Hanover, Germany

## **TEACHING ACTIVITIES**

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Since 2003 Privatdozent at Leibniz-Universität, Hanover, Germany  
1999 – 2001 Privatdozent at LMU, Munich, Germany