

Curriculum Vitae

Prof. Dr. Jürgen Jahns

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1. Personal:

Date of birth: 3 July 1953
Place of birth: Erlangen, Germany
Citizenship: German

2. Education:

1971 Abitur, Goethe-Gymnasium Bad Ems, Germany
1973-78 Physics studies, University of Erlangen, Germany
July 1978: Diploma in Physics, University of Erlangen (Advisor: Adolf W. Lohmann).
Topic: Lau effect - optical interferometry with incoherent illumination.
Nov. 1982: Doctoral degree in Physics, University of Erlangen (Advisor: Adolf W. Lohmann).
Topic: Optical information processing and computing.

3. Professional:

Febr. 83-Oct. 86: Member of the Technical Staff, Siemens AG, Munich, Germany.
Nov. 86-Jan. 94: Member of the Technical Staff, Optical Computing Research Department,
AT&T Bell Laboratories, Holmdel, NJ.
Febr. 1994 - now: Full Professor and Chair, University of Hagen, Germany (retired since 2019).

4. Publications, awards and professional activities:

Publications: see <https://www.fernuni-hagen.de/MNP/publications.html>
Memberships: DGaO (German Society of Applied Optics), EOS, Optica (formerly OSA), SPIE
Awards: 1988 and 1990 AT&T Exceptional Contribution Award
1998 Fellow OSA
2007 Fellow SPIE
2009 SPIE Kingslake Award and Medal
2010 Prize of the European Optical Society

5. External activities:

2012-15 Member, Scientific Council, German Research Foundation (DFG)
2016-17 President, *European Optical Society*
div. Member of Editorial Boards for: *J. Optical Society of Korea*, *Chinese Optics Letters*, *J. European Optical Society - RP*, *Optics Communications*, *Optical Engineering*