

Call for Papers

AOT – *Advanced Optical Technologies*

Advanced Optical Technologies is a new journal on optical engineering and manufacturing with an innovative concept addressing the needs of the industrial and scientific optics community which includes:

- New format of Tutorials devoted to optics research in academia and industry
- Highest quality standards with double peer reviewing
- Registered at ISI for an impact factor
- No page or color charges, optional Open Access available

Advanced optical technologies is now open for submission. You may submit your **Tutorial, Review or Research Article, Letter or Views Article** online on our website www.degruyter.com/aot.

Scopes

Advanced Optical Technologies embraces the fields of optical science and optical engineering. In particular, the journal will cover the following topics:

- Optical design
- Lithography
- Opto mechanical engineering
- Illumination and lighting technology
- Precision fabrication
- Image sensor devices
- Optical materials (polymer based, inorganic, crystalline/amorphous)
- Optical metrology
- Optical coatings
- Standards
- Consumer optics
- Optics in aerospace/defence
- Optics for astronomy
- Simulation, interdisciplinary
- Optical instruments in life science (biology, medicine, laboratories)

Partnering Societies

Advanced Optical Technologies is published in partnership with the European Optical Society EOS and will be offered for free to the more than 5500 society members in the inaugural years 2012 and 2013.

Editorial Board

- Stefan Bäumer, Delft, NL
- Donis Flagello, Oro Valley, AZ, USA
- Michael Golub, Tel Aviv, ISR
- Jin Guofan, Beijing, China
- Norbert Kaiser, Jena, GER
- Malgorzata Kujawinska, Warszawa, PL
- Irina Livshitz, St. Petersburg, RUS
- Peter Loosen, Aachen, GER
- Yi Luo, Beijing, China
- Angus Macleod, Tucson, AZ, USA
- Douglas McCarter, Deer Park, TX, USA
- Michael Pfeffer, Weingarten, GER
- Peter Seitz, Neuchâtel, Switzerland
- Stefan Sinzinger, Ilmenau, GER
- Michael Totzeck, Oberkochen, GER
- Hugo Thienpont, Brussels, Belgium
- Wilhelm Ulrich, Oberkochen, GER
- Hexin Wang, Shanghai, China

Submission details and contacts

Author Guidelines & Submission: www.degruyter.com/aot

Author support: Holger Kleessen,
Phone: +49 - 30 32 52 89 29,
e-mail: contact@advanced-optics.org

Editor in Chief: Michael Pfeffer,
Phone: +49 - 75 15 01 95 39,
e-mail: pfeffer@advanced-optics.org