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Quantum Optics, Quantum
Nanophysics &
Quantum Information



Institut für Quantenoptik und
Quanteninformation

CoQuS

Complex
Quantum
Systems



TECHNISCHE
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VIENNA
UNIVERSITY OF
TECHNOLOGY

Distinguished guest lectures (LV-Nr. 260180, 260194)

Prof. Bahaa Saleh

Boston University

On

Advanced Optics and Quantum Optics

Wednesday, April 23rd 2008: 11.00 – 12.30 h

Thursday, April 24th 2008: 11.00 – 12:30 h

Wednesday, April 30th 2008: 11.00 – 12.30 h

Wednesday, May 7th 2008: 11.00 – 12.30 h

Thursday, May 8th 2008: 11.00 – 12:30 h

Wednesday, May 14th 2008: 11.00 – 12.30 h

Thursday, May 15th 2008: 11.00 – 12:30 h

The lecture will give an introduction into advanced optics. Other dates will be arranged with the participants of the course. The topics include:

- Fiber Optics
- Resonator Optics
- Statistical Optics
- Nonlinear Optics
- Photonics and Computing
- Fiber Optic Communication

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