

CONFERENCE ANNOUNCEMENT AND CALL FOR PAPERS



NUSOD '03



Numerical Simulation of
Semiconductor Optoelectronic Devices

October 13-16, 2003

University of Tokyo, Japan

The NUSOD conference intends to build new bridges between theoretical research and practical device development in optoelectronics. Papers are solicited on the modeling, simulation, and analysis of semiconductor optoelectronic devices such as laser diodes, light emitting diodes, optical modulators, optical amplifiers, and photodetectors, including material properties and system applications. Researchers, software developers, and device engineers are invited to discuss the development and the application of advanced numerical tools that combine semiconductor electronics and photonics.

Chairs: Yoshi Nakano (University of Tokyo) & Joachim Piprek (University of California)

Committee: Herbert Gajewski (Weierstrass Institute, Germany), Karl Hess (University of Illinois, USA), Mark Hybertsen (Columbia University, USA), Masanori Koshiba (Hokkaido University, Japan), Simon Li (Crosslight Software, Canada), Robert Scarmozzino (RSoft Design Group, USA), Berthold Schmidt (Bookham Technology, Switzerland), Andreas Witzig (Federal Institute of Technology, Switzerland), Kiyoyuki Yokoyama (Noah Corp., Japan)

Paper Submission: Please e-mail a camera-ready two-page summary by May 30 to submission@nusod.org (PDF files only). The two-page summary will be published in the conference proceedings.

Registration: Please register by e-mail at registration@nusod.org and include your name, affiliation, address and phone number. The registration fee is \$150 before and \$190 after August 29.

Software Exhibition: One session will be dedicated to the presentation of commercially available simulation tools related to optoelectronic devices. Furthermore, NUSOD '03 offers exhibition space to display the latest software products.

For more information, check <http://www.nusod.org> or write e-mail to info@nusod.org.

Paper Submission Deadline:	May 30
Registration Deadline:	August 29