



RSOFT DESIGN GROUP COLLABORATES WITH GOVIND P. AGRAWAL IN NEW PHOTONICS BOOK

September 23, 2004 — Ossining, NY — RSoft Design Group, Inc., the global leader in photonics simulation software, announced the inclusion of a demonstration version of its award-winning software, the RSoft Photonics CAD Suite™, in a new book by fiber-optics luminary Dr. Govind P. Agrawal. This collaboration between Dr. Agrawal, Professor of the Institute of Optics, Rochester University, and RSoft Design Group is an ongoing effort to enhance photonics education in the academic and research communities. Students and professionals will now be able to benefit from the wide array of live device and system simulation examples provided on the included CD-ROM that illuminate the concepts discussed in the text.

The first book in a two-volume engineering resource, *Lightwave Technology: Components and Devices*, published by John Wiley and Sons, describes a multitude of today's silica- and semiconductor-based optical devices. Conceived and written by the foremost expert and bestselling author in the fiber optic field, the text provides detailed, in-depth coverage of both theoretical and practical aspects of the science, including fiber optics, passive and active fiber components, planar waveguides, semiconductor lasers and amplifiers, optical modulators, photodetectors, WDM components, and space- and time-domain switching. Many of these applications are visualized with examples generated with RSoft products including *BeamPROP™*, *FullWAVE™*, *GratingMOD™*, *BandSOLVE™*, *LaserMOD™*, and *OptSim™*.

"Research in the fields of lightwave technology and photonic components has continued to grow despite the economic downturn. Likewise, RSoft's state-of-the-art software packages have continued to push the envelope in modeling and simulation technology, and are evermore invaluable for design and simulation of today's advanced photonic components and systems. I am delighted that my readers will have access to their software through my book" states Dr. Agrawal.

The book and the demo CD are available through John Wiley and Sons at www.wiley.com. Users can also download the CD through RSoft Design Group's website, www.rsoftdesign.com/demo.

About RSoft Design Group

Offering a comprehensive suite of design and business analysis software solutions to the telecommunications, photonics and semiconductor industries, RSoft Design Group is the

only company that provides a full range of simulation and planning software and services across the entire component to network-level hierarchy. The company's award-winning products are used by researchers, manufacturers, systems integrators, and service providers to address design challenges ranging from the physics of component design to the business implications of planning networks. RSoft Design Group, Inc. is a privately held corporation with software development offices across the US, and global marketing operations in the Pacific Rim, Europe, and other worldwide locations. For more information, visit www.rsoftdesign.com.

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