# PROCEEDINGS OF SPIE

# Optical Technologies for Telecommunications 2006

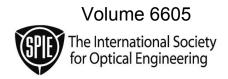
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## Introduction

This volume contains a selection of reports presented at the VII International Conference on Optical Technologies for Telecommunications. The conference was held in Povolzhskaya State Academy of Telecommunications and Informatics, Samara, Russia on 20–23 November 2006.

Optical technologies will continue to play a significantly important role in telecommunications in the 21st century. OTT'06 is an international forum for the engineers and scientists in the field of optical technologies for telecommunications to exchange their ideas and achievements for future mutual progress. Original paper presentations and discussions of telecommunication optical technologies related to technological and scientific topics were introduced on the OTT'06. These topics include theory, design, testing, applications and others.

The papers accepted for publication in this volume were chosen from papers presented at the conference on the topics mentioned in the table of contents.

We have no doubt that the proceedings of this conference will be helpful for both scientists and specialists working in the fields of telecommunication technologies.

> Vladimir A. Andreev Vladimir A. Burdin Albert H. Sultanov