# PROCEEDINGS OF SPIE

# Remote Sensing of the Ocean, Sea Ice, Coastal Waters, and Large Water Regions 2015

Charles R. Bostater Jr. Stelios P. Mertikas Xavier Neyt Editors

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## Introduction

The conference chairs would like to thank the participants who attended the Remote Sensing of the Ocean, Sea Ice, Coastal Waters, and Large Water Regions conference held in Toulouse, France. We want to particularly thank the new authors, students, and all others who made the extra effort to travel despite the many travel restrictions currently in effect.

The papers reviewed and accepted for publication in this book represent contributions that are helping to improve the global knowledge and scientific understanding of remote sensing, physical oceanography, and marine and environmental systems in general. These accepted papers represent, in most cases, the significant efforts of our colleagues, including new methods for monitoring and surveillance in aquatic systems.

Several excellent papers discuss air-sea interaction, sea ice, cross calibration of satellite scatterometers, and new sensing methods in turbid coastal waters.

We thank the session chairs for their participation and assistance in conducting the conference as well as the authors who presented their outstanding work during the poster sessions. The chairs welcome the attendees to our next conference to be held in Scotland in 2016.

Special thanks go to the efforts of the SPIE staff for organizing the conference and for their assistance and patience supporting the review process and publication of the selected papers.

Charles R. Bostater, Jr. Stelios P. Mertikas Xavier Neyt

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