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Biomedical Applications of Light Scattering

Adam Wax
Vadim Backman
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Introduction

These proceedings are from the first Biomedical Applications of Light Scattering conference, held 20–21 and 23 January 2007 at the SPIE Photonics West Biomedical Optics Symposium in San Jose, California. The conference featured 32 oral and poster presentations from leading national and international research groups.

The conference contained sessions including New Approaches; In Vitro Cell Studies; Clinical and Pre-Clinical Studies; Low Coherence Light Scattering; Theory; and a poster session.

The conference chairs would like to thank the members of the technical program committee for their help in organizing the conference. We are truly grateful for the excellent support of SPIE and the conference staff. Finally, we would like to thank all of the presenters, manuscript authors, and conference attendees for their contributions and participation which have helped make this conference a success.

Adam Wax
Vadim Backman