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Biomedical Applications of Light Scattering

Adam Wax Vadim Backman Editors

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Contents

- vii Conference Committee
- ix Introduction

SESSION 1 NEW APPROACHES

- 644603 Quantification of Doppler broadening in path length resolved diffusive light scattering using phase modulated low-coherence interferometry [6446-03]
 B. Varghese, V. Rajan, Univ. of Twente (Netherlands); T. G. van Leeuwen, Univ. of Twente (Netherlands) and Academic Medical Ctr. Laser Ctr. (Netherlands); W. Steenbergen, Univ. of Twente (Netherlands)
- 644604 Laser speckle contrast imaging of flow in a microfluidic device [6446-04] A. B. Parthasarathy, W. G. Shin, X. J. Zhang, A. K. Dunn, Univ. of Texas at Austin (USA)
- 644605 Absorption and scattering depth profile reconstruction in turbid media based on spectroscopy measurements [6446-05] R. Reif, I. J. Bigio, Boston Univ. (USA)

SESSION 2 LOW-COHERENCE LIGHT SCATTERING

- 644606 Low-coherence enhanced backscattering of light: characteristics and applications for colon cancer screening (Invited Paper) [6446-06]
 Y. L. Kim, P. Pradhan, V. M. Turzhitsky, H. Subramanian, Y. Liu, Northwestern Univ. (USA);
 R. K. Wali, H. K. Roy, Evanston-Northwestern Healthcare (USA); V. Backman, Northwestern Univ. (USA)
- 644607 **Development of a portable frequency-domain angle-resolved low coherence** interferometry system (Invited Paper) [6446-07] J. W. Pyhtila, A. Wax, Duke Univ. (USA)

Pagination: Proceedings of SPIE follow an e-First publication model, with papers published first online and then in print and on CD-ROM. Papers are published as they are submitted and meet publication criteria. A unique, consistent, permanent citation identifier (CID) number is assigned to each article at the time of the first publication. Utilization of CIDs allows articles to be fully citable as soon they are published online, and connects the same identifier to all online, print, and electronic versions of the publication.

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The CID number appears on each page of the manuscript. The complete citation is used on the first page, and an abbreviated version on subsequent pages.

- 644608 Real-time inverse scattering for optical coherence tomography [6446-08]
 T. S. Ralston, D. L. Marks, P. S. Carney, S. A. Boppart, Univ. of Illinois at Urbana-Champaign (USA)
- 644609 Phase-dispersion light scattering for quantitative size imaging of spherical scatterers
 [6446-09]
 T. Dennis, S. D. Dyer, A. Dienstfrey, National Institute of Standards and Technology (USA)

SESSION 3 IN VITRO CELL STUDIES I

- 64460C Effect of BCL-2 family proteins on subcellular particle size distribution [6446-11] N. N. Boustany, J. Zheng, Rutgers Univ. (USA)
- 64460E Quantification of morphology of bacterial colonies using laser scatter measurements and solid element optical modeling [6446-13]
 S. Leavesley, B. Bayraktar, Bindley Bioscience Ctr., Purdue Univ. Cytometry Labs. (USA);
 M. Venkatapathi, E. D. Hirleman, School of Mechanical Engineering, Purdue Univ. (USA);
 A. K. Bhunia, Molecular Food Microbiology Lab., Purdue Univ. (USA); J. P. Robinson, Bindley Bioscience Ctr., Purdue Univ. Cytometry Labs. (USA);
 B. Rajwa, Bindley Bioscience Ctr., Purdue Univ. Cytometry Labs. (USA)
- 64460F Fluence- and time-dependant lysosomal and mitochondrial damage induced by LS11 PDT characterized with light scattering [6446-14] J. D. Wilson, T. H. Foster, Univ. of Rochester (USA)

SESSION 4 IN VITRO CELL STUDIES II

- Light scattering spectroscopy of cells: a study based on Mie and fractal models [6446-16]
 T. T. Wu, Hong Kong Univ. of Science and Technology (Hong Kong China); M. Xu, Fairfield University (USA); J. Y. Qu, Hong Kong Univ. of Science and Technology (Hong Kong China)
- Studying cells in vivo with confocal light absorption and scattering spectroscopy (CLASS) [6446-17]
 L. Qiu, H. Fang, E. Vitkin, M. M. Zaman, C. Andersson, S. Salahuddin, Beth Israel Deaconess Medical Ctr., Harvard Univ. (USA); L. M. Kimerer, P. B. Cipolloni, Medical Research Service and Geriatric Research Education and Clinical Ctr. (USA); M. D. Modell, S. D. Freedman, Beth Israel Deaconess Medical Ctr., Harvard Univ. (USA); I. Bigio, Boston Univ. (USA); I. Itzkan, Beth Israel Deaconess Medical Ctr., Harvard Univ. (USA); E. B. Hanlon, Medical Research Service and Geriatric Research Education and Clinical Ctr. (USA); I. Perelman, Beth Israel Deaconess Medical Ctr., Harvard Univ. (USA); I. T. Perelman, Beth Israel Deaconess Medical Ctr., Harvard Univ. (USA); I. T. Perelman, Beth Israel Deaconess Medical Ctr., Harvard Univ. (USA)

SESSION 5 CLINICAL AND PRE-CLINICAL STUDIES

64460J Clinical applications of elastic-scattering spectroscopy beyond proof-of-principle: what really matters (Invited Paper) [6446-18] I. J. Bigio, Boston Univ. (USA)

64460L	Development of a pre-clinical Fourier domain low coherence interferometry system [6446-20] R. N. Graf, A. Wax, Duke Univ. (USA)
64460N	Specifying tissue optical properties using axial dependence of confocal reflectance images: confocal scanning laser microscopy and optical coherence tomography [6446-22] S. Jacques, R. Samatham, N. Choudhury, D. S. Gareau, Oregon Health and Science Univ. (USA)
SESSION 6	THEORY
64460Q	Potential application of the FDTD technique to study mitochondrial apoptosis [6446-25] C. Sui, N. Boustany, Rutgers Univ. (USA)
	POSTER SESSION
64460T	A Monte Carlo platform for the optical modeling of pulse oximetry [6446-28] V. Azorin Peris, S. Hu, P. R. Smith, Loughborough Univ. (United Kingdom)
64460U	Imaging hemodynamic effects of ET-1 on cerebral blood flow in rats [6446-29] A. Ponticorvo, W. J. Tom, M. Aura, T. A. Jones, A. K. Dunn, Univ. of Texas at Austin (USA)
64460V	Characterization of cell samples from measurements of spectroscopic scattering phase dispersion [6446-30] S. D. Dyer, L. K. Street, S. M. Etzel, T. Dennis, A. Dienstfrey, National Institute of Standards and Technology (USA); V. Tsvankin, W. Tan, Univ. of Colorado/Boulder (USA)
64460W	Side scatter light for micro-size differentiation and cellular analysis [6446-31] X. Su, W. Rozmus, C. Capjack, C. Backhouse, Univ. of Alberta (Canada)
64460Y	Elastic light scattering by cells: from Mie scattering to fractal scattering [6446-33] M. Xu, Fairfield Univ. (USA); T. T. Wu, J. Y. Qu, Hong Kong Univ. of Science and Technology (Hong Kong China)
	Author Index

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- 1 New Approaches Adam Wax, Duke University (USA)
- Low-Coherence Light Scattering
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- 3 In Vitro Cell Studies I **Thomas H. Foster**, University of Rochester (USA)
- In Vitro Cell Studies II
 Vadim Backman, Northwestern University (USA)
- 5 Clinical and Pre-Clinical Studies Vadim Backman, Northwestern University (USA)
- 6 Theory Lev T. Perelman, Harvard Medical School (USA)

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