

PROCEEDINGS OF SPIE

Emerging Liquid Crystal Technologies XIII

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29– 31 January 2018
San Francisco, California, United States

Sponsored and Published by
SPIE

Volume 10555

Proceedings of SPIE 0277-786X, V. 10555

SPIE is an international society advancing an interdisciplinary approach to the science and application of light.

Emerging Liquid Crystal Technologies XIII, edited by Liang-Chy Chien, Dirk J. Broer, Igor Mušević, Vladimir G. Chigrinov,
Proc. of SPIE Vol. 10555, 1055501 · © 2018 SPIE · CCC code: 0277-786X/18/\$18 · doi: 10.1117/12.2315752

Proc. of SPIE Vol. 10555 1055501-1

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Author(s), "Title of Paper," in *Emerging Liquid Crystal Technologies XIII*, edited by Liang-Chy Chien, Dirk J. Broer, Igor Muševič, Vladimir G. Chigrinov, Proceedings of SPIE Vol. 10555 (SPIE, Bellingham, WA, 2018) Seven-digit Article CID Number.

ISSN: 0277-786X
ISSN: 1996-756X (electronic)

ISBN: 9781510615953
ISBN: 9781510615960 (electronic)

Published by

SPIE

P.O. Box 10, Bellingham, Washington 98227-0010 USA
Telephone +1 360 676 3290 (Pacific Time) · Fax +1 360 647 1445
SPIE.org

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Printed in the United States of America.

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Introduction

The Emerging Liquid Crystal Technologies (ELCT) conference of Photonics West started in 2005 and evolved from the previous Liquid Crystal Materials, Devices and Applications conference of SPIE. The ELCT conference is now firmly established as the key Liquid Crystal conference focused on emerging liquid crystal materials, devices and applications.

The 2018 Emerging Liquid Crystal Technologies XIII conference provides a platform for academic and industrial scientists and engineers to present high-impact scientific and technological research and illuminating discussions on recent advances in materials, devices, and applications. The topics of ELCT-XIII include Chiral and Nanostructured Materials and their Applications; Lasers and Diffractive Optical Elements; Polymer and Liquid Crystal Composites; Photosensitive Elastomers for Soft Robotics; Spatial Light Modulators and Optical Filters; Photoresponsive, Photopatterning and Photoalignment; 3D and AR/VR Displays; and Emerging Displays and Technologies. The conference features keynote, invited, and topical oral presentations as well as many outstanding poster papers. We hope you had stimulating and enjoyable experiences at Emerging Liquid Crystal Technologies XIII of Photonics West 2018 and look forward to seeing you in San Francisco, California in 2019!

Liang-Chy Chien

