

#### - For Immediate Distribution -

# Brewer Science Showcases Original Technology Products at 2017 SPIE Advanced Lithography

February 10, 2017 – San Jose, CA – Brewer Science invites you to join us February 26 through March 2 at SPIE Advanced Lithography in San Jose, CA, as we showcase original technology products created and manufactured at Brewer Science. Attendees will have the opportunity to learn more about the Brewer Science suite of lithography products, wafer-level packaging products, and the newest carbon nanotechnology products.

For more than 40 years, SPIE has been regarded as the premier international event driving the future of lithography research and applications and continues to be the largest gathering of lithography experts in the world.

Join Brewer Science at the following sessions to learn more about technology innovation:

### **Molecular force modeling of lithography** – *Invited Paper*

Zhimin Zhu, Brewer Science, Inc. (United States)

Paper 10147-13

Session 4: 3D Resist Effects and Modeling

Date: Tuesday, February 28, 2017

Time: 4:10 - 4:40 PM

Location: Convention Center 220C

## High- $\chi$ block copolymers for directed self-assembly patterning without the need for topcoat or solvent annealing

Kui Xu, Mary Ann J. Hockey, Richard Daugherty, Eric Calderas, Daniel Sweat, Jeffrey Fiehler, Michaela Veik, Brewer Science, Inc. (United States)

Paper 10146-29

Session 11: DSA Novel Materials Date: Wednesday, March 1, 2017

Time: 1:50 – 2:10 PM

Location: Convention Center 220C

### A track process for solvent annealing of high-x BCPs

Douglas J. Guerrero, Brewer Science, Inc. (Belgium); Harold W. Stokes, SCREEN SPE Germany GmbH (Germany); Xavier Chevalier, Arkema S.A. (France); Ahmed Gharbi, CEA-LETI (France); Kaumba Sakavuyi, Brewer Science, Inc. (United States); Célia Nicolet, Arkema S.A. (France); Raluca Tiron, CEA-LETI (France); Kui Xu, Brewer Science, Inc. (United States); Isabelle Servin, Laurent Pain, CEA-LETI (France)

Paper 10146-31

Session 11: DSA Novel Materials Date: Wednesday, March 1, 2017

Time: 2:30 – 2:50 PM

Location: Convention Center 220C

Visit our team of technical experts at Booth 110 & 112 to explore next-generation technology.

Learn more about Brewer Science at <a href="www.brewerscience.com">www.brewerscience.com</a>, follow us on Twitter at <a href="@BrewerScience">@BrewerScience</a>, like us on Facebook at <a href="http://www.facebook.com/BrewerScience">http://www.facebook.com/BrewerScience</a>, and subscribe to our blog at <a href="http://info.brewerscience.com/blog">http://info.brewerscience.com/blog</a>.

### **About Brewer Science**

Brewer Science is a global technology leader in developing and manufacturing innovative materials, processes, and equipment for the fabrication of semiconductors and microelectronic devices. With its headquarters in Rolla, Missouri, Brewer Science supports customers throughout the world with a service and distribution network in North America, Europe, and Asia. We're creating technology that moves the world. Learn more at http://www.brewerscience.com.

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