



**Society for Imaging Science & Technology**  
7003 Kilworth Lane ▲ Springfield, VA 22151

703/642-9090; 703/642-9094 fax  
info@imaging.org

#### **FOR IMMEDIATE RELEASE**

Contact: Donna Smith, [dsmith@imaging.org](mailto:dsmith@imaging.org)

#### **IS&T 2017 HONORS AND AWARDS RECIPIENTS ANNOUNCED**

The Society for Imaging Science and Technology (IS&T) is pleased to announce the following individuals selected for 2017 Honors and Awards. Each recipient, by their exemplary contributions, has made unique and noteworthy advancements to the field of imaging science and technology.

##### ***Honorary Membership***

Honorary Membership—the Society’s highest honor—is awarded to **Edward J. Delp III** (Purdue University) “for outstanding contributions in multimedia security, in particular the areas of watermarking, data hiding and device forensics, and image and video compression.”

##### ***Edwin H. Land Medal***

Given in cooperation with The Optical Society (OSA) for pioneering work empowered by scientific research to create inventions, technologies, and products, the 2017 award is given to **Alan C. Bovik** (University of Texas at Austin) “for substantially shaping the direction and advancement of modern perceptual image quality theory, and for energetically engaging industry towards transforming his ideas into global practice.”

##### ***IS&T Fellowship***

In recognition of outstanding achievement in imaging science or engineering, Fellow status is awarded to:

- **Edmund Lam** (The University of Hong Kong) “for outstanding contributions in image analysis, lithographic imaging, and biomedical imaging.”

##### ***Senior Membership***

For long-term service to the Society at the national level, Senior Membership is awarded to

- **Scott Silence** (Conduent Corporation) “for outstanding performance as the Society’s Treasurer (2012-2016), specifically for developing financial key performance indicators to guide the Society and for bringing clear strategic thinking and direction to the governance of the Society.”
- **Choon-Woo Kim** (Inha University) “for service as the Electronic Imaging 2016 Symposium Chair, leadership for the transition to the IS&T International Symposium on Electronic Imaging, and work to establish an IS&T Korea Chapter.”

##### ***Service Award***

Recognizing service to a Chapter or to the Society, 2017 Service Awards are given this year to

- **David Akopian** (The University of Texas at San Antonio) “for serving as a Conference Chair for the Electronic Imaging Symposium’s Mobile Devices and Multimedia: Enabling Technologies, Algorithms, and Applications Conference since 2009.”
- **Adnan M. Alattar** (Digimarc Corporation) “for serving as a Conference Chair for the Electronic Imaging Symposium’s Media Watermarking, Security, and Forensics Conference since 2011 and as the at-large chair liaison to the Electronic Imaging Steering Committee.”

- **Reiner Creutzburg** (Fachhochschule Brandenburg) “for establishing the Electronic Imaging Symposium’s Mobile Devices and Multimedia: Enabling Technologies, Algorithms, and Applications Conference and serving as a Conference Chair since its inception in 2005.”
- **Brian Derby** (University of Manchester) “for serving as the General Chair for the 2016 Printing for Fabrication Conference.”
- **Masahiko Fujii** (Fuji Xerox Co., Ltd.) “for serving as Publications Chair (2014) and General Chair (2015) for the NIP Digital Printing/Digital Fabrication Conference.”
- **Nicolas S. Holliman** (Newcastle University) “for serving as an Electronic Imaging Symposium's Stereoscopic Displays and Applications Conference Chair since 2008.”
- **Kari Smith** (Massachusetts Institute of Technology Libraries) “for serving as the General Chair for Archiving 2016.”

Awards related to education and scholarship are:

- The **Raymond C. Bowman Award** for excellence in imaging education, presented to **Jon Yngve Hardeberg** (Norwegian University of Science and Technology) “for contributions in facilitating training networks and the education of a new generation of color imaging scientists and engineers throughout Europe.”
- The **Charles E. Ives/Journal Award** in recognition of the best engineering paper published in an IS&T journal the preceding year to **Chihua Ma** (University of Illinois at Chicago), **Angus G. Forbes** (University of Illinois at Chicago), **Daniel A. Llano** (University of Illinois at Urbana-Champaign), **Tanya Berger-Wolf** (University of Illinois at Chicago), and **Robert V. Kenyon** (University of Illinois at Chicago) for “SwordPlots: Exploring Neuron Behavior within Dynamic Communities of Brain Networks,” which appeared in the *Journal of Imaging Science and Technology*, vol. 60, #1, 010405-1—010405-13 (2016).
- The **Itek Award** in recognition of the best student publication in an IS&T journal the preceding year to **Prakhar Amba** (Universite Grenoble Alpes), **Jérôme Dias** (Orme Signals & Images), and **David Alleysson** (Laboratoire de Psychologie et Neurocognition, CNRS) for “Random Color Filter Arrays are Better than Regular Ones,” which appeared in the *Journal of Imaging Science and Technology*, vol. 60, #5, 050406-1—050406-6 (2016).
- The **Raymond Davis Scholarship**, given to an advanced-level undergraduate(s) or a graduate student(s) with an academic and/or research focus in a field related to imaging, to **Anibal E. Morales** (Florida International University) and **Tracy S. Edwards** (Hampton University).

#### **About the Society for Imaging Science and Technology (IS&T)**

The Society for Imaging Science and Technology (IS&T) is an international professional non-profit dedicated to keeping members and other imaging professionals apprised of the latest developments in the field through conferences, educational programs, publications, and its website. IS&T programs encompass all aspects of the imaging workflow, which moves from capture (sensors, cameras) through imaging processing (image quality, color, and materialization) to hard and soft copy output (printing, displays, image permanence), and includes aspects related to human vision, such as image quality and color. The Society also focuses on a wide range of image-related applications, including security, virtual reality, machine vision, and data analysis.

#### **Nominations for the 2018 awards are currently being accepted at**

[http://www.imaging.org/site/IST/IST/Membership/Awards/Award\\_Nomination\\_Form.aspx](http://www.imaging.org/site/IST/IST/Membership/Awards/Award_Nomination_Form.aspx). Nominations deadline: October 1, 2017.

For more information on these awards, please check our website at [www.imaging.org](http://www.imaging.org).

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