

IEEE Awards

Tuesday, December 8

2009 IEEE Clelio Brunetti Award

To: Bum J. Lin, TSMC

“For contributions to immersion lithography for the manufacture of integrated circuit devices”

2009 IEEE Andrew S. Grove Award

To: Eric Fossum.

“For significant contributions to the invention, development and commercialization of CMOS image sensors”

2009 IEEE Reynold B. Johnson Data Storage Device Technology Award

To: Kinam Kim, Samsung Electronics

“For leadership in and contribution to semiconductor memory technology which enabled the growth of low cost consumer data storage devices”

2009 IEEE Frederik Philips Award

To: Shojiro Asai, Rigaku Corporation

“For leadership in research and development in electron device technologies and their applications”

2009 IEEE Undergraduate Teaching Award

To: John C. Bean, University of Virginia

“For providing opportunities to both undergraduate and pre-college students for discovery through both laboratory projects and virtual experiments on the world wide web.”