

IEEE MEDAL FOR INNOVATIONS IN HEALTHCARE TECHNOLOGY

RECIPIENTS

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|------|---|---|
| 2018 | THOMAS F. BUDINGER
Professor, Department of
Bioengineering, University of Berkeley,
Berkeley, California USA | "For pioneering contributions to
tomographic radiotracer imaging." |
| 2017 | YULUN WANG
Chairman and CEO, InTouch Health,
Goleta, California, USA | "For pioneering contributions to remotely
operated surgical robots and telemedicine
devices." |
| 2016 | CHARLES ANTHONY MISTRETTA
Professor, University of Wisconsin-
Madison, Department of Medical
Physics, Radiology, and Biomedical
Engineering, Madison, Wisconsin, USA | "For the development of imaging
instrumentation and techniques that have
transformed the diagnosis and treatment of
vascular disease." |
| 2015 | TAKUO AOYAGI
Engineering General Manager, Nihon
Kohden Corporation, Nakano-ku, Tokyo,
Japan | "For pioneering contributions to pulse
oximetry that have had a profound impact
on healthcare." |
| 2014 | LEROY HOOD
President and Co-founder, Institute for
Systems Biology, Seattle, Washington,
USA | "For pioneering contributions to DNA
sequencing technologies that revolutionized
life
and health sciences." |
| 2013 | ROBERT S. LANGER
David H. Koch Institute Professor,
Massachusetts Institute of Technology,
Cambridge, MA, USA | "For pioneering and innovative therapies
using micro- and nanoengineering
approaches and biomaterials to tissue
engineering, drug delivery, and cancer
therapeutics." |
| 2012 | SAVIO L-Y. WOO
Distinguished University Professor and
Director, Musculoskeletal Research
Center, Department of Bioengineering,
Swanson School of Engineering at the
University of Pittsburgh, Pittsburgh, PA,
USA | "For pivotal contributions to biomechanics
and its application to orthopedic surgery
and sports medicine." |
| 2011 | HARRISON H. BARRETT
Regents Professor of Radiology and
Director of Center for Gamma-ray
Imaging at the University of Arizona,
Tucson, AZ, USA | "For pioneering contributions to the
foundations and applications of biomedical
imaging science." |

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2010 RONALD NUTT "For the design, commercial development
Chairman and CEO, Advanced and clinical implementation of hybrid
Biomarker Technologies, LLC, Louisville, TN, USA PET/CT scanners."

AND DAVID TOWNSEND
Professor, University of Tennessee,
School of Medicine, Knoxville, TN, USA