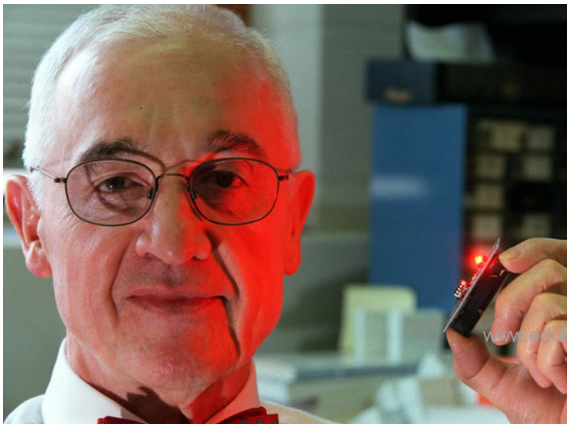
THE FRANKLIN INSTITUTE *Awards*

DREXEL UNIVERSITY College of Engineering

IEEE

LIGHTING THE WORLD



HONORING:

Nick Holonyak, Jr.

Recipient of the 2017 Benjamin Franklin Medal in Electrical Engineering

The visible light emitting diode (LED) has affected the quality of life of over 1.5 billion people worldwide, with photonic devices such as lasers and LEDs providing the backbone of the internet. Distinguished speakers discuss the influence of the work of Nick Holonyak, Jr. whose inventions have helped literally light the world and produce the engine of the information age.

SPEAKERS:

M. George Craford, PhD
CTO, Philips Lumileds Lighting Company (retired)
2015 NAE Charles Stark Draper Prize Awardee

Russell Dupuis, PhD
Steve W. Chaddick Endowed Chair in Electro-Optics
Georgia Institute of Technology
2015 NAE Charles Stark Draper Prize Awardee

Fred Kish, PhD
Senior VP, Infinera Corp
Member of National Academy of Engineering

Shuji Nakamura, PhD
Cree Distinguished Professor, UC Santa Barbara
2002 Benjamin Franklin Medal in Engineering Awardee
2014 Nobel Laureate

MAY 4, 2017

9:00 AM – 12:00 PM

Mitchell Auditorium
Bossone Research Enterprise Center
3120-40 Market Street
Philadelphia, PA 19104

TO REGISTER:

http://bit.ly/FMSymposium

Free & Open to the Public

For more information, please contact Professor Bahram Nabet at **215.895.6761** or email **bnabet@coe.drexel.edu**

Awards Week is generously underwritten by TE connectivity

THE FRANKLIN INSTITUTE *proudly presents* THE FRANKLIN INSTITUTE AWARDS

For more than 190 years, The Franklin Institute has honored the greatest minds in science, engineering, technology, and business. The Franklin Institute Awards are amongst the oldest and most prestigious comprehensive science awards in the world. Recognizing these brilliant men and women from around the world is one important way that the Institute preserves Benjamin Franklin's legacy. They are the Franklins of today; they will inspire the Franklins of tomorrow.