

Congratulations to the 2015 Inductees - National Academy of Inventors

**USC** Viterbi

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The USC Viterbi School of Engineering is proud to announce that *Daniel Dapkus*, William M. Keck Distinguished Professor of Engineering and Professor of Electrical Engineering-Electrophysics; *Scott Fraser*, Provost Professor of Biological Sciences and Biomedical Engineering; and Professor *Andy Molisch*, Professor of Electrical Engineering-Systems were elected to the National Academy of Inventors.

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## **Daniel Dapkus**

Dapkus, a member of the National Academy of Engineering, leads the Center for Nanoscience and Technology and has made lasting contributions in photonic materials and devices, including 1.55 micron lasers for fiber optic technology, ultralow-threshold edge-emitting lasers, and vertical cavity surface-emitting lasers.



## **Scott Fraser**

Fraser, USC's Elizabeth Garrett Chair in Convergent Bioscience, a fellow of the American Academy of Arts and Science, and a fellow of the European Academy of Sciences, has pioneered imaging and molecular sensing instrumentation and reagents, which he applies to embryonic development, organogenesis, and medical diagnostics.



## Andy Molisch

Molisch, a member of the Austrian Academy of Sciences, has made fundamental contributions and innovations for wireless communications, in particular multi-antenna systems, ultra-wideband communications and localization, wireless propagation, and wireless video distribution.

