

New product launch from Bose tied to UC San Diego startup Hush

Audio equipment giant Bose recently launched noise-masking sleepbuds, and there's a Jacobs School of Engineering connection. In 2016 Bose acquired Hush, a noise-cancelling smart earplug startup launched by undergraduates at the UC San Diego, a s

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Hush to pursue the idea after the course ended. After the acquisition, Hush's product was integrated into Bose's noise-masking sleepbud line.

Learn more: bit.ly/Sleepbuds

NanoEngineer named an MIT Tech Review top innovator under 35

Sheng Xu, a professor of nanoengineering at UC San Diego, was named one of this year's top innovators under 35 by MIT Technology Review. Xu is being recognized for inventing a clever way to make off-the-shelf electronics stretchable. The goal of his work is to engineer soft, flexible, stretchable electronics that can be comfortably worn on the human body and still perform just as well as today's hard electronic devices. What sets Xu's approach apart is that it makes it possible to merge off-the-shelf rigid electronic components—amps, IC chips, multiplexers, radios, sensors, transducers, etc.—with soft, elastic materials.

Learn more: bit.ly/35Innovators

Rocket engine test stand available for academic use

Undergraduate students in the UC San Diego chapter of Students for the Exploration and
