

Perfect quantum portal emerges at exotic interface Read more [here](#) and [here](#) ».

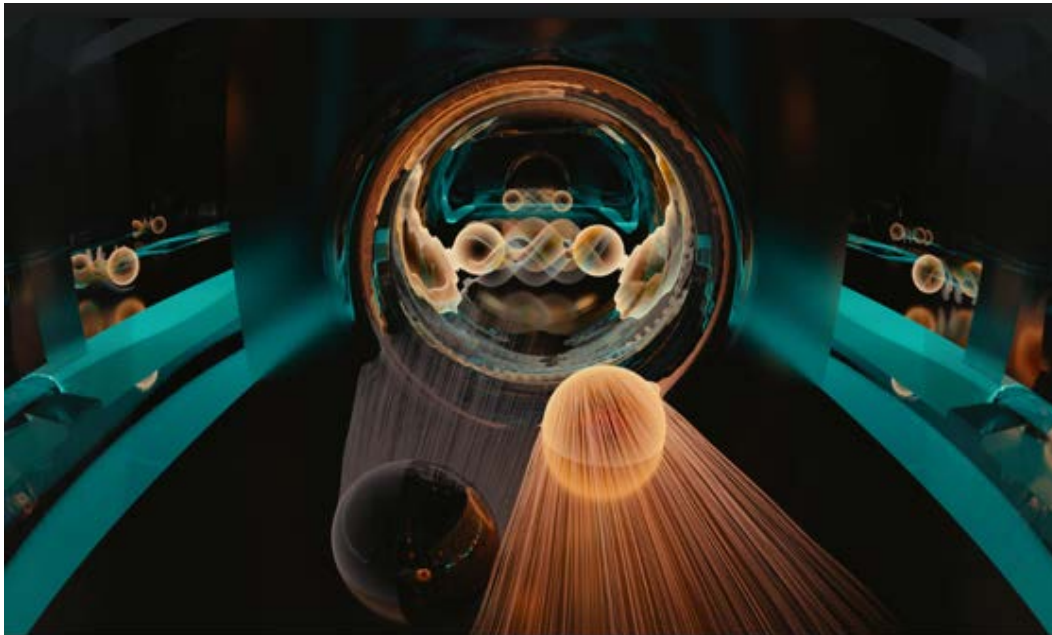
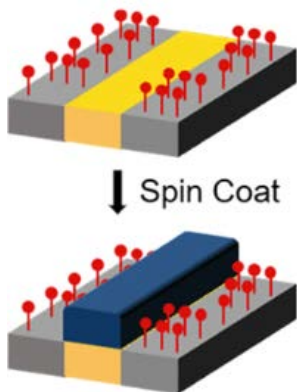






Image credit: Emily Edwards/Joint Quantum Institute



-  $\text{Cl}_3\text{Si-C}_8\text{H}_{17}$
-  SiO_2
-  Cu or TiN
-  Polymer

SRC and TEL researchers develop new spin coating method.

SRC funded researchers at UC Santa Barbara recently published a paper in *ACS Applied Materials & Interfaces* on “Rapid and Selective Deposition of Patterned Thin Films on Heterogeneous Substrates via Spin Coating”. [Read More](#) »



Prof. Lucia receives IEEE TCCA Young Computer Architect Award.

JUMP Professor Brandon Lucia has been selected to receive the 2019 IEEE Young Computer Architect Award from the IEEE Technical Committee on Computer Architecture (TCCA) for his “pioneering research in parallel debugging and intermittent computing”. [Read More](#) »



CRISP PI earns 2019 Donald O. Pederson Best Paper Award with co-authors.

Prof. Jason Cong, together with his co-authors, have received the 2019 Donald O. Pederson Best Paper Award from the IEEE Council for Design Automation (CEDA) for their paper, “Caffeine: Towards Uniformed Representation and Acceleration for Deep Convolutional Neural Networks,” published in the IEEE Transactions on Computer-Aided Design in Oct. 2018. [Read More](#) ».



JUMP Center panel featured at DAC 2019.

Electronics Innovation’s Great Leap Forward: An Overview of the JUMP program” was one of the panels featured at the 2019 Design Automation Conference. [Read More](#) »



Univ. of Florida Prof. Kevin Butler named Arnold and Lisa Goldberg Rising Star Professorship

GRC Professor Kevin Butler has been named a recipient of the professorship for his contributions to the field of computer science. Prof. Butler recently led a research team that uncovered smartphone vulnerabilities. His research focuses on the security of computers, from embedded and mobile devices to cloud computing systems, and the data that they generate. [Read More](#) »



JUMP leader, Prof. Suman Datta, now Stinson Professor of Nanotechnology

Univ. of Notre Dame Engineering recently announced Suman Datta, ASCENT Director, and member of the Center for Nano Science and Technology (NDnano) as the newly appointed Stinson Professor of Nanotechnology. The Stinson Professorship of Nanotechnology was established in 2014 by Kenneth and Ann Stinson in support of a faculty member specializing in nanotechnology to continue to grow Notre Dame's leadership in this area. Stinson, a 1964 graduate (civil engineering) of Notre Dame and an emeritus member of the University's Board of Trustees, is chairman emeritus of Peter Kiewit Son's, Inc. [Read More](#) »

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