



INSTITUTION

Vanderbilt University

EDUCATION

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CYNTHIA REINHART-KING

Cynthia Reinhart-King is the Cornelius Vanderbilt Professor of Biomedical Engineering at Vanderbilt University. Prior to joining Vanderbilt in 2017, she was on the faculty of Cornell University where she received tenure in the Biomedical Engineering Department in 2013. She obtained her undergraduate degrees in chemical engineering and biology at MIT and her PhD at the University of Pennsylvania in bioengineering as a Whitaker Fellow. She received postdoctoral training as an NIH NRSA postdoctoral fellow at the University of Rochester. Dr. Reinhart-King's current research interests are in cell mechanics and migration in cancer and atherosclerosis. Her lab has received funding from numerous agencies including the National Institutes of Health and the National Science Foundation.

She was awarded the Rita Schaffer Young Investigator Award from the Biomedical Engineering Society, an NSF CAREER Award, the 2010 Sonny Yau '72 Excellence in Teaching Award, a 2013 Cook Award for "contributions towards improving the climate for women at Cornell," and the 2015 Zellman Warhaft Commitment to Diversity Award from Cornell. She served on the Board of Directors of the Biomedical Engineering Society from 2014-2017. She is a fellow of the Biomedical Engineering Society and the American Institute for Medical and Biological Engineering.