

Education

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Work Experience

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Honors

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Executive Associate Dean

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Professional Leadership

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Outreach Activities

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Students Under Guidance

Doctoral Students Graduated

Books and Special Issues

K. A. Roxy and S. Bhanja, Non-Boolean Computing with Spintronic Devices
Foundations and Trends® Electronic Design Automation, 12(1), 1-123, 2018.

Journal Publications

Conference Publications (Full Paper Peer Reviewed)

2019
49th Annual IEEE/IFIP International Conference on Dependable Systems and Networks (DSN)

Nanotechnology

IEEE Conference on

Invited paper) in

IEEE International Symposium on Circuits and Systems (ISCAS)

Education-related Publications (Journal and Conference)

	IEEE Interdisciplinary
Engineering Education Conference (IEDEC)	
	R
IEEE 2 nd Interdisciplinary Engineering Design Education Conference (IEDEC)	

Patents

U.S. Patent No. 10,536,281

U.S. Patent No. 10,517,533

International Provisional Patent Application No

International Patent Application No.

Research Funding

“Collaborative Research: CNS Core: Small

National Science

Foundation (NSF)

National Science Foundation

(NSF)

\$1,074,987.00), 2021-2022.

S-STEM Track III:

National Science Foundation (NSF)

National Science Foundation NSF

Invited Talks

National Science Foundation

National Science Foundation

In The News