

Two Fully Funded PhD in Hardware Security and
Cryptography
University of Idaho

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Posted Jun. 9, 2025, set to expire Oct. 8, 2025

Job Title	Two Fully Funded PhD in Hardware Security and Cryptography
Department	Electrical and Computer Engineering
Institution	University of Idaho Moscow, Idaho
Date Posted	Jun. 9, 2025
Application Deadline	Sep. 30, 2025
Position Start Date	Jan. 1, 2026
Job Categories	Graduate Student
Academic Field(s)	Electrical and/or Electronics Computer Engineering Computer Science
Job Website	https://users.ece.cmu.edu/~zabideen/

Apply By Email

Job Description

I am currently looking for two motivated PhD students to join my research group. My lab will focus on trustworthy IC design, secure EDA, hardware Trojans, reverse engineering, circuit obfuscation, cryptographic accelerators, PUFs, TRNGs, and the use of LLMs, MPC, and ZKPs in hardware security. Ideal candidates should have a background in Electrical or Computer Engineering, Computer Science, or a related field, with experience or a strong interest in VLSI design, EDA tools, and hardware security concepts. Programming skills in Verilog, SystemVerilog, C++, and Python are highly valued. These fully funded positions offer access to advanced EDA tools, collaborative industry opportunities, and support for publishing at top-tier venues. To apply, please send your CV and academic transcripts to xaainulabideen@gmail.com. Feel free to reach out with any questions or to share this opportunity!

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Contact Information

Please reference Academickeys in your cover letter when
applying for or inquiring about this job announcement.

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