

Departmental Colloquium Electrical and Computer Engineering

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Tuesday, September 24, 2024 2:00 pm – 3:00 pm Olin 202

Reception to follow in Olin 204 3:00 pm - 3:30 pm



This session will provide you with essential skills for delivering a compelling, three-minute research pitch through the 3MT (Three-Minute Thesis) competition. You'll learn how to distill complex ideas into a concise, impactful presentation—whether it's for 3MT, fast pitches, or any opportunity where you need to promote your research and yourself. Competing in 3MT gives you a platform to refine your communication skills, build confidence, and enhance your ability to present technical information to a non-specialist audience. These skills translate directly into professional settings, helping you to stand out in job interviews, entrepreneurial pitches, and networking events. Join us and discover how mastering your research pitch can open new doors for your academic and professional career.

Armin Ebrahimian received the B.S. degree in electrical engineering from the Ferdowsi University of Mashhad, Mashhad, Iran in 2014, and the M.Sc. degree in electrical engineering from Shahrood University of Technology, Shahrood, Iran in 2017. He is a PhD candidate at Marquette University specializing in power electronics, with a focus on designing high-efficiency integrated modular motor drives for aviation applications. With a passion for research and a proven track record of success, Armin won the Marquette University 3MT competition in 2024. His expertise in translating complex technical concepts into concise, engaging presentations has made him an advocate for clear scientific communication. In this session, he will share his experience and insights, offering practical guidance on how to prepare for the 3MT competition.

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