

Strategic Roundtable on Shaping Future Energy Systems with Grid Enhancing Technologies

8 – 9 June 2026, Agile Strategy Lab, NJIT, Newark, New Jersey



National
Science
Foundation



NJIT and Rowan University warmly invite representatives from industry, government, and national laboratories to participate in our Strategic Roundtable on Shaping Future Energy Systems with Grid Enhancing Technologies.

This two-day event serves as the planning workshop for our [NSF IUCRC center, GET-FIT \(Center for Grid Enhancing Technologies for Future Energy Systems Integration and Transmission\)](#). A Center Overview is available via [YouTube](#) and a [presentation deck](#). Your organization's perspective on the evolving challenges of modern electric power systems would be highly valuable as we define the Center's initial research thrusts, partnership structure, and long-term collaborative opportunities. Participation is intended as an opportunity to share perspectives and provide advisory input as we shape the Center's initial direction.

This Roundtable event will feature NJIT and Rowan faculty presentations on prospective research projects, discussion of the NSF IUCRC partnership and membership model, and strategic conversations to help shape the Center's founding membership community. The discussions will focus on [Center's research themes](#) including:

- Transmission & Grid Modernization for New Energy Resource / Large Load Integration
- Power Grid Monitoring, Maintenance, and Protection
- Grid Planning, Operation, and Control for Energy Adequacy and Affordability
- Cyber-Physical Power System Security and Resilience
- Workforce Development & Education

Inquiries please contact Center Directors, Prof. Philip Pong (philip.pong@njit.edu) and Prof. Jie Li (lijie@rowan.edu).

[Free Registration](#)



AGENDA

<<Day 1>>	
8:30am – 9am	Registration, Breakfast, Poster Session
9am – 9:10am	Welcome Remarks (NJIT Senior Vice Provost – Research, Rowan Vice President - Research)
9:10am – 9:40am	Vision, Capabilities and Value Proposition of the Center (Philip Pong, Jie Li)
9:40am – 10:25am	NSF IUCRC Presentation (NSF Program Director)
10:25am – 10:35am	New Jersey Board of Public Utilities
10:35am – 10:45am	New Jersey Economic Development Authority
10:45am – 11:00am	Coffee Break, Networking, Poster Session
11:00am – 11:10am	PJM
11:10am – 12:10pm	NJIT & Rowan Faculty Project Presentations <ul style="list-style-type: none"> • Grid Planning, Operation, and Control for Energy Adequacy and Affordability • Cyber-physical Power System Security and Resilience
12:10pm – 1:00pm	Lunch, Networking, Poster Session

<<Day 1>>	
1:00pm – 3:20pm	NJIT & Rowan Faculty Project Presentations <ul style="list-style-type: none"> • Transmission & Grid Modernization for New Energy Resource / Large Load Integration • Power Grid Monitoring, Maintenance, and Protection
3:20pm – 3:35pm	Coffee Break, Networking, Poster Session
3:35pm – 4:35pm	Industry Workshop: Industry – Led Panel Discussion of Projects and Brainstorming of Company Needs NOT Addressed in the above Faculty Presentations
4:35pm – 4:50pm	Summary of Day 1 and Preview of Day 2 activities (Center Director)
4:50pm – 6:20pm	Dinner, Networking, Poster Session

<<Day 2>>	
8:30am – 9am	Registration, Breakfast, Poster Session
9am – 9:15am	Opening by NJIT
9:15am – 10:15am	Project PI Response to Feedback from Industry Workshop (PI-Led and Facilitated): Projects I to X (5 mins each)
10:15am – 10:45am	Director Response to Feedback from Industry Workshop (Director-Led and Facilitated): NJIT & Rowan
10:45am – 11:30am	NSF Closed Session with Industry
11:30am – 12:00pm	Ranking Projects
12:00pm – 12:30pm	Ranking Results, Next Step, Action Items & Closing Remarks
12:30pm – 1:30pm	Lunch, Networking, Poster Session
1:30pm to 3:30pm	Optional one-on-one discussion with potential members