

# Webinar Series: Inverter-Based Resources

June 6 – July 13, 2023 | 4:00 – 5:00 pm Eastern Time



## Please register for each day you are planning to attend:

## Webinar 1: Introduction to Inverter-Based Resources

Tuesday, June 6, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

# Webinar 2: NERC Disturbance Reports and Lessons Learned

Thursday, June 8, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

#### **Webinar 3: Inverter-Based Resource Performance Issues**

Tuesday, June 13, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

### Webinar 4: Establishing and Enhancing Interconnection Requirements

Thursday, June 15, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

### Webinar 5: Modeling Part 1 - Modeling Requirements, Model Creation, Model Usability

Tuesday, June 20, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

### Webinar 6: Modeling Part 2 – Model Quality, Model Benchmarking

Thursday, June 22, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

### Webinar 7: Studies – EMT, Special Studies, Interconnection Studies

Tuesday, June 27, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

## **Webinar 8: Interconnection Process**

Thursday, June 29, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

## Webinar 9: Commissioning

Tuesday, July 11, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link



## Webinar 10: IBR Registration and Reliability Standards Enhancements

Wednesday, July 12, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

#### Webinar 11: Overview of IBR Risk Mitigations and Next Steps

Thursday, July 13, 2023 | 4:00 p.m. – 5:00 p.m. Eastern | Webinar Registration Link

Join NERC for an 11-part webinar series discussing bulk power system (BPS)-connected inverter-based resources (IBR) and NERC's risk mitigation strategy in this area. The series will provide a complete overview of IBRs – from a fundamental understanding of IBR technology to tackling the more complex and emerging risk issues. Each webinar will include panelist presentations followed by questions and answers, with topics including:

- IBR performance issues, NERC disturbance analysis process and findings
- The interconnection process and establishing and enhancing interconnection requirements
- Modeling IBRs model requirements, unit and facility model creation process, model benchmarking, and electromagnetic transient modeling
- IBR commissioning processes and lessons learned
- NERC IBR registration, Reliability Standards enhancements, and IBR Risk Mitigation Strategy

Use the webinar registration links above to register for each webinar. Please direct webinar registration questions to Levetra Pitts (<u>Levetra.Pitts@nerc.net</u>) and questions regarding webinar technical content to Alex Shattuck (Alex.Shattuck@nerc.net).