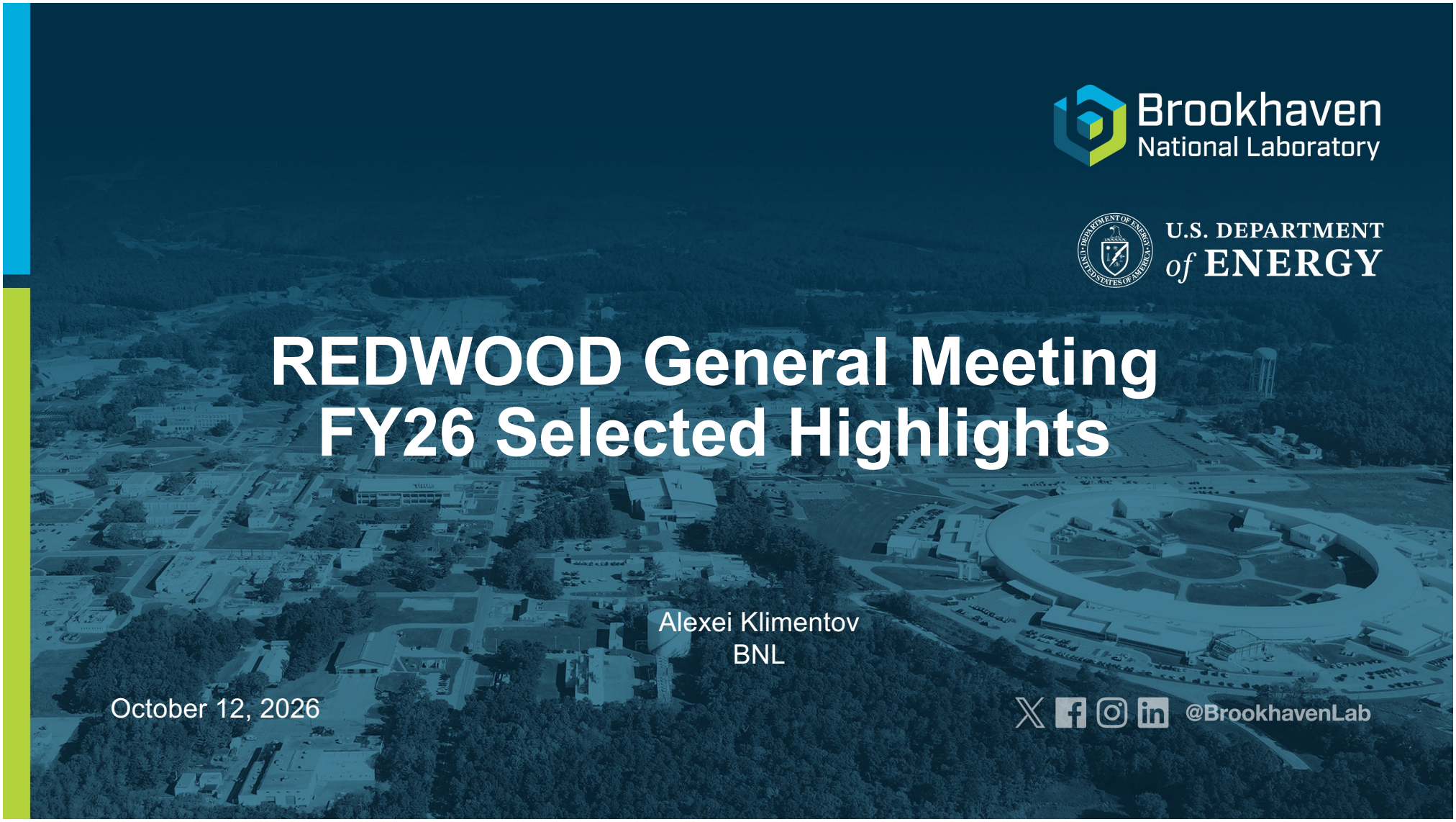
Brookhaven
National Laboratory
U.S. DEPARTMENT
of ENERGY
REDWOOD General Meeting
FY26 Selected Highlights
Alexei Klimentov
BNL
October 12, 2026
@BrookhavenLab

FY2026 Highlights

- It has been a very successful year
  - 3 Genesis Phase I projects led by REDWOOD people (David, Ray and Alexei)
    - …and ~4 more projects with REDWOOD people's participation
  - AmSC project at BNL led by Adolfy and demo C project (Alexei and Tadashi)
  - LDRD-B proposal at BNL (Tadashi)
  - SC25 papers, demos and talks (all tracks)
  - PASC 2026 mini-symposium (Verena, Raees and Tanya)
  - Conference talks and more than 10 publications
- Organizational matters
  - Congratulations to R.Khan on completing his PhD@UPitt and welcome to the BNL team
  - T.Korchuganova will focus on ATLAS WMS (and Genesis Agentic WMS)
    - Tanya is leaving the project
    - Thanks to Tanya for her contribution to the REDWOOD project
  - Congrats to D.Park and R.Ren on their successful Genesis Phase I proposals
    - David will focus on Genesis Phase I for the next 6-9 months
  - Congrats to Shengyu on graduating from CMU and thank you for yout valuable contribution
    - Welcome Shijie Li

Discussion about 2027 Plans and Priorities

- REDWOOD in Genesis and SI era
- Upcoming conferences
  - SuperComputing 2026
  - 2026 End of year workshop