

# Targeted Outcomes from this Workshop

- Key Questions for the ATF Science Planning Effort:
  1. What are the most critical **Science Thrusts** for the facility over the next 4 years?
    - a. To meet the needs of the community
    - b. To guide prioritization of ATF R&D and upgrade efforts

⇒ Provide an updated list of Priority Research Directions spanning

    - i. Laser research
    - ii. *Electron beam research*
    - iii. Laser + e-beam research
  2. What are the most critical **Facility Development Thrusts** to pursue over the next 3 years?
    - a. Key technologies to pursue (also those for longer-term needs)
    - b. Supporting efforts to enable the science (e.g., simulation capabilities)

*A key challenge will be the balance between **Science Thrusts**, **Facility Development Thrusts** and **Available Funding***