

**Approaches to Advance the Commercial Application of Technologies
Symposium**

April 22, 2024

**Keck Center, Room 100
500 Fifth Street, Washington, DC 20001**

9:00am Coffee and pastries provided

10:00am Welcome and Opening Comments
TJ Glauthier

10:10am Importance of Agency Interchange for Technology Transfer
Moderator: TJ Glauthier
Justina Gallegos, OSTP Deputy Director, Industrial Innovation

10:20am Successful Mechanisms and Metrics for Technology Transfer
Moderator: TJ Glauthier
David Turk, Deputy Secretary, Department of Energy

10:50am Break

11:00am Technology Transition within the Department of Defense
Moderator: Tom Kurfess

- Barbara McQuiston, Chair, Board of Directors, NATO Defence Innovation Accelerator for the North Atlantic
- David Gorsich, Chief Scientist, US Army Ground Systems at US Army Futures Command
- Scott Aughenbaugh, Air Force Tech Transfer & Transition Director, Air Force Research Laboratory
- Thomas Fu, head of the Sea Warfare and Weapons Department of the Office of Naval Research

12:00pm Lunch

1:00pm

Case Studies

Moderator: Dona Crawford

Case Study: Semiconductors

Rick McCormick, Senior Manager, Advanced Semiconductor Technologies,
Sandia National Laboratories

Case Study: Additive Manufacturing

Thomas Feldhausen, R&D Staff Member, Manufacturing Science Division,
Oak Ridge National Laboratory

2:00pm

New Federal Efforts in Technology Transfer

Moderator: Tom Kurfess

- Erwin Gianchandani, Assistant Director of the Directorate for Technology, Innovation and Partnerships, National Science Foundation
- Jenica Patterson, Director, Technology Transfer and Transition Division, Project Accelerator Transition Innovation Office, ARPA-H
- Vanessa Pena, Director of Technology Transfer and Policy and Practice, Office of Technology Transition, Department of Energy

2:45pm

Break

3:00pm

Successful Approaches within Federal Agencies

Moderator: Tom Kurfess

- Mojdeh Bahar, Associate Director for Innovation and Industry Services, National Institute of Standards and Technology
- Daniel Lockney, Technology Transfer Program Executive, NASA
- Aaron Kofford, Commercial Strategy, DARPA

3:45pm

Industry Perspectives

Moderator: Dona Crawford

- Gretchen Baier, Executive External Strategy and Communications Leader, Dow
- Michelle Zhu, CEO and Co-Founder, Huue
- Erika Suzuki, Co-Founder and Head of Business Development, Gamma Reality

4:30pm

Concluding Panel and Discussion

TJ Glauthier, Tom Kurfess, Dona Crawford

5:00pm

Adjourn and Reception