# **DAY 1 • NOVEMBER 5**

Time	Session	Speaker
7:30 - 8:00 am	Breakfast/Registration	
8:00 - 8:15 am	Welcome	Dr Jack Pevenstein, P.E., Mid- Atlantic Regional Coordinator
8:15 - 8:45 am	<ul> <li>Keynote Address</li> <li>Importance of the Federal T2 mission;</li> <li>The importance of building bridges and a T2 Infrastructure to the Federal T2 mission</li> <li>T2 is a "contact sport"</li> </ul>	Dr. Walter Copan, Director, NIST
8:45 - 9:45 am	<ul> <li>Building State and Local Economic Development Bridges with Federal Labs and the Private Sector</li> <li>How can state and local governments interact with both resident Federal labs and private firms to support and enable an economic environment favorable to T2?</li> <li>Experiences of NIST working with Maryland through TEDCO and Montgomery County Economic Development Corporation to promote T2</li> <li>Increase state and local government awareness of economic opportunities offered to entrepreneurs and businesses by MA Federal labs through T2</li> </ul>	Christy Blake, Special Projects Manager, Montgomery County (MD) Economic Development Corporation (MCEDC)
9:45 - 10:00 am	Break	
10:00 - 11:00 am	<ul> <li>Building Organizational Bridges between the private sector, the academic community and Federal labs</li> <li>Mechanisms for outreach by FLC-MA and by individual labs to private sector firms.</li> <li>Education of managers and technical professionals about T2 as a private sector asset.</li> <li>How to make Federal easier to work with.</li> <li>Update organizational policies to promote T2 through collaboration among Federal labs, State and local governments, academic institutions and private firms; demonstrate support for T2 by organization executives.</li> </ul>	<ul> <li>Chuck Na, NIST/TPO</li> <li>Stephen Auvil, Sr. VP, T2 &amp; Commercialization, TEDCO</li> </ul>

### **DAY 1 • NOVEMBER 5**

Time	Session	Speaker
11:00 am - 12:00 pm	Building Individual Bridges between individuals in both Federal labs and the Private Sector	Moderator: Dr. Jack Pevenstein, P.E.
	<ul> <li>Define the nature of the communications bridges</li> <li>Can a common language for T2 activities be developed for use across relevant professional and organizational boundaries?</li> <li>The importance of "speaking" T2 for post-docs and early career professionals seeking career</li> </ul>	<ul> <li>Speakers:</li> <li>Abba Poliakoff</li> <li>John Fraser</li> <li>Phil Usatine</li> <li>Ben Solomon</li> <li>Ron Kaese</li> </ul>
12;00 - 1:00 pm	Lunch	
12:45 - 1:00 pm	What's Going on With the FLC?	John Dement, FLC Chair
1:00 - 2:00 pm	<ul> <li>Building T2 Career Bridges for workforce development</li> <li>Retention of high-tech workforce</li> <li>Tech transfer training &amp; education</li> <li>Make temporary employees, e.g., post-docs, associates aware of career opportunities in Federal labs, academia, private sector</li> <li>Training &amp; certification of T2 professionals</li> </ul>	<ul> <li>Moderator: Fizie Haleem Panel:</li> <li>Dr. Sanjay Rai, Mont. College</li> <li>Steve Ferguson, FAES/NIH</li> <li>Claudia Morrell, STEM Equity Initiative</li> <li>Martin Rosendale, MD Tech Council</li> <li>Dr. Lori Conlan, NIH</li> </ul>
2:00 - 3:00 pm	<ul> <li>Building Bridges Within Federal Labs Among Personnel</li> <li>Communications among the scientific &amp; engineering (technical) staff</li> <li>Communications between the technical staff and managers/administrators</li> <li>Mutual respect and appreciation for each other's professions and missions</li> <li>Appreciation of the Federal T2 mission by mid-level managers and scientific &amp; technical staff</li> </ul>	Dr. Robert Griesbach, USDA, ARS

# DAY 2 • NOVEMBER 6

Time	Session	Speaker
8:00 - 8:30 am	Breakfast/Registration	
8:30 - 9:30 am	<ul> <li>Artificial Intelligence (AI) as a tool for building T2 bridges and infrastructure</li> <li>What is CMU doing in CAPA</li> <li>AI potential to enable networking in support of Federal T2</li> <li>What kinds of T2-related data are required to take advantage of AI in support of T2 networking.</li> <li>Patent analysis with AI algorithms has the potential of being a powerful tool to support the Federal T2 mission.</li> <li>Analyze for "Freedom-to-Operate," fields of use, competitive</li> <li>Support market assessments; fields of use analysis</li> <li>Cross-correlated information clusters (products of value to T2 professionals)</li> </ul>	Moderator: Dr Jack Pevenstein, P.E., Professor Dean Alderucci, Director, Center for AI and Pat- ent Analysis (CAPA), Carnegie Mellon School of Computer Science
9:30 - 9:45 am	Break	Dr. Walter Copan, Director, NIST
9:45 - 10:45 am	<ul> <li>Human Interest Panel</li> <li>Specific personal examples where a technology has had an impact on a person's life or the collective lives of a community.</li> </ul>	John Emond, NASA (retired)
10:45 - 11:15 am	<ul> <li>Building Communication Bridges to relate importance of T2 to the "general" public</li> <li>Developing communication tools and outreach initiatives that help the public see the link or bridge between tech transfer and their community</li> <li>Outreach activities: already occurred and will continue</li> <li>LabTech in Your Life</li> </ul>	Dr. Robert Griesbach, US- DA-ARS
11:45 - 12:15 pm	Keynote Speaker	Mr. Jeff Galvin, CEO, AGT
12:15 - 1:00 pm	FLC Awards Ceremony	Carmen Krieger, Deputy FLC- MA Regional Coordinator

# DAY 2 • NOVEMBER 6

Time	Session	Speaker
1:00 - 2:00 pm	Lunch and Networking	
2:00 - 3:00 pm	<ul> <li>Attracting the private sector. How to build informal relationships with Federal labs; a prelude to more formal collaboration</li> <li>Identifying mutual interests</li> <li>Identify the potential for economic/commercial impact</li> <li>Identify individuals interested in collaboration</li> <li>What can you [your organization] offer?</li> </ul>	<ul> <li>Moderator: Mr. John Fraser</li> <li>Dr. Rob Griesbach, ARS/ USDA</li> <li>Mojdeh Bahar, ARS/USDA</li> <li>Rich Bendis, BioHealth Innovation</li> </ul>
3;00 - 4:00 pm	<ul> <li>Concurrent networking for post-doc and early career scientists, engineers and technical professionals with the private sector (as interest prevails)</li> <li>Identify alternative career opportunities in technology entrepreneurship</li> <li>Assess the technology-related career opportunities in the Mid-Atlantic (MA) region</li> <li>Learn about state and local government initiatives to attract and retain technology-related businesses in the MA region, an to retain a qualified workforce</li> <li>N-STEP</li> </ul>	<ul> <li>Moderator. Ron Kaese, TEDCO Manager of Federal Programs </li> <li>Representatives of regional state and local govern- ments </li> <li>Exhibitors from private sector </li> <li>Technology Entrepreneurs &amp; Venture Capital Firms </li> <li>Post-Docs &amp; early career technical professionals attending</li> </ul>
4:00 - onward	Ice Cream Social and Networking	