



Innovating Solutions through
Collaboration

Membership Program 2020



The Technology Collaboration Center (TCC) is a member-driven organization formed for the purpose of providing value to its members and the community. The TCC is an independent 501(c)(3) non-profit initially formed as a partnership between NASA Johnson Space Center, industry and universities to help solve the most significant technical challenges that have a great impact on the society.

A SHARED INTEREST AMONG OUR COMMUNITIES IS IN THE DEVELOPMENT OF MORE EFFICIENT INTERDISCIPLINARY APPROACHES TO REAL WORLD CHALLENGES, WITH THE GOAL OF BRINGING THOSE SOLUTIONS INTO PRACTICE AND TO THE MARKET.

OUR VALUES

The TCC partners across all industries within Houston to identify systemic issues and form partnerships to provide resources and solutions. The TCC is a platform to analyze, de-risk and solve technology problems through meaningful collaboration. Various programs and services provided by the TCC are structured so as to provide fast, low-cost and effective solutions to organizations and individuals for their technically challenging problems.

TRULY MEMBER-DRIVEN

The TCC provides a unique, one-stop cross junction to members in connecting all types of technologies and providing wide range of differentiating programs and services. Being a member-driven organization, all the programs and services offered by the TCC are distinctively catered to the members and their technology needs. Member representation and participation in Board of Directors and Advisory Council dictates the direction of yearly programs and focus areas.

WHY TCC

The incredible talent and leadership in Medicine, Energy, Maritime and Space in Houston is tapped by the TCC in building collaboration that can lead to world leadership in innovation. Instead of using time-consuming and slow traditional path to collaboration and innovative solutions, problems may be solved by finding solutions in other industries identified and partnered by the TCC. A collaborative approach to finding solutions to similar challenges across all industries brings the most effective and rapid solutions.

The TCC offers a number of services and programs for the members and technology community in Houston. These include:

- Collaboration Concierge Services,
- Onsite Seminars,
- Workshops
- Virtual meetings and webinars
- Strategic Challenge Program.
- A platform for start-ups and small to medium technology businesses
- Internships coordinated via academic institutions

TCC LEADERSHIP BOARD

- Sudhir Pai - Chair
Autonomous Energy Ventures
- Larry Strader – Vice Chair
GeoControl Systems
- Henk Mooiweer - Treasurer
Innovate
- David Kerr - Secretary
Jacobs
- Genie Bopp – Past Chair
KBR

TCC BOARD

- Sahana Annadorai
Cumin Ventures
- Reginald DesRoches
RICE UNIVERSITY
- Susan Davenport
Greater Houston Partnership
- Jeff Davis
Exploring 4 Solutions
- Linda Ham
NASA
- David Horsup
ChampionX
- Ramanan Krishnamoorti
University of Houston
- Maurice Nessim
Schlumberger
- Emmanuel Urquieta
Baylor College of Medicine
- Haibin Xu
Shell

INTERACTIVE WORKSHOPS

Each year the TCC holds workshops on a variety of industry-relevant topics to bring members and technology community together to identify common problems or link to potential solutions and build collaborations. Some of the previously held workshops have been on Automations, AI & Robotics, Connected Devices & Remote Sensing, Data Analytics, Augmented Reality, Small Launch Vehicles, Wearable Technologies, etc.

COLLABORATION CONCIERGE SERVICE

The Collaboration Concierge Service helps organizations find partners and provides assistance in formation of new collaboration partnerships to solve technical challenges. This service is offered to member and non-member organizations. The TCC provides a platform for organizations to submit collaboration requests and/ or collaboration responses. Then the TCC will facilitate partnership between the requestor and responder in solving the challenge posted.

INNOVATIVE SEMINARS

The TCC can hold Onsite seminars to explore potential cross-industry collaboration. These seminars differ from the Workshops as these are hosted at an organization that is interested in the topic of the seminar, and the agenda is tailored to the host organization's specific interests in that technology area. The attendance in these seminars is limited by the host organization and the discussions are more open with an interest in potential collaboration.

STRATEGIC THEMES

A program helping organizations sharing major technology challenges form new collaboration partnerships, likely across technology sectors. The TCC will facilitate formation of the partnership, and then help the partnership build momentum towards solving the technology problems and bringing the solutions to market.

The TCC provides a number of services resulting in a positive impact and route for potential collaboration to the member community and technology space in Houston.



THE TCC'S MEMBERSHIP PROGRAM IS MULTI-TIERED AND PROVIDES MEMBERSHIP LEVELS TAILORED TO ORGANIZATIONAL STRUCTURE, AND EACH MEMBER'S INTEREST AND INVOLVEMENT. FOR ORGANIZATIONAL MEMBERSHIPS, THE MEMBERSHIP LEVELS ARE BASED ON THE SIZE OF THE ORGANIZATION. ACADEMIC AND GOVERNMENTAL ORGANIZATIONS CAN SIGN-UP FOR COMMUNITY MEMBERSHIPS.

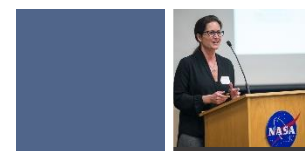
TCC MEMBERSHIP LEVELS AND MEMBERSHIP FEES

Organization Type	Start-ups	Small Business Type 1	Small Business Type 2	Large - Mid-size Business	Academic Institutions	Govt. Institutions	Community	Individual
# of Employees	1-25	26-100	101-250	>250				
Annual Contribution to the TCC	\$500	\$1,000	\$2,500	\$5,000	\$1,500 or in-kind	\$1,500 or in-kind	\$500 or in-kind	\$150
Board Member Representation	✓	✓	✓	✓	✓	✓	✓	✓
Advisory Council Representation	✓	✓	✓	✓	✓	✓	✓	✓
50% Discount for Workshops	✓	✓	✓	✓	✓	✓	✓	✓
Concierge Service Request Fee	FEE CHARGED	FEE CHARGED	NO FEE	NO FEE	NO FEE	NO FEE	FEE CHARGED	FEE CHARGED
Participation in concierge service review	UPON REQUEST	UPON REQUEST	✓	✓	✓	✓	✓	UPON REQUEST

*The TCC reserves the right to revise the Membership Program at any time.

CONTACT US AND BEGIN A NEW COLLABORATION

4511 W ALABAMA ST, HOUSTON, TX 77027 | 713.818.200 | WWW.TECHCOLLABORATION.ORG





INNOVATING SOLUTIONS THROUGH COLLABORATION



Membership Program 2020



THE CONCEPT OF TCC AROSE FROM LIKE-MINDED FOUNDERS FOCUSED ON HOW THE COMMUNITY CAN FULLY UTILIZE THE TECHNOLOGICAL CAPABILITIES IN THE GREATER HOUSTON ECOSYSTEM. A SHARED INTEREST AMONG THE SPACE, MEDICINE AND ENERGY COMMUNITIES IN THE DEVELOPMENT OF MORE EFFICIENT INTERDISCIPLINARY APPROACHES TO REAL WORLD CHALLENGES, WITH THE GOAL OF BRINGING THOSE SOLUTIONS INTO PRACTICE AND TO THE MARKET.

FULL MEMBERS



PARTNER MEMBERS

COMMUNITY MEMBERS

- Baylor College of Medicine
- Rice University
- Texas A&M System
- Texas A&M-Corpus Christi
- Texas A&M Engineering Experiment Station
- Texas A&M-Kingsville
- University of Houston
- University of Houston-Clear Lake
- University of Texas at Dallas
- University of Texas MD Anderson Cancer Center

- Austin Technology Incubator
- Bay Area Houston Economic Partnership
- BayTech
- DLZP Group
- Energy Conference Network
- Houston Exponential
- Houston Spaceport
- imec USA
- Innovate
- ISS National Lab
- Radix US
- Rice Space Institute
- SpaceCom
- Starburst Accelerator
- Streamline Chemical
- Texas Innovates
- TMA BlueTech
- UK Science & Innovation Network British Consulate Xofia.



26 WORKSHOPS



42 COLLABORATION REQUESTS



40+ MEMBER ORGANIZATIONS

Technology Collaboration Center
Mark Sangster - Executive Director



4511 W ALABAMA ST, HOUSTON, TX 77027
TEL: 713.818.200
MARK.SANGSTER@TECHCOLLABORATION.CENTER
WWW.TECHCOLLABORATION.ORG