

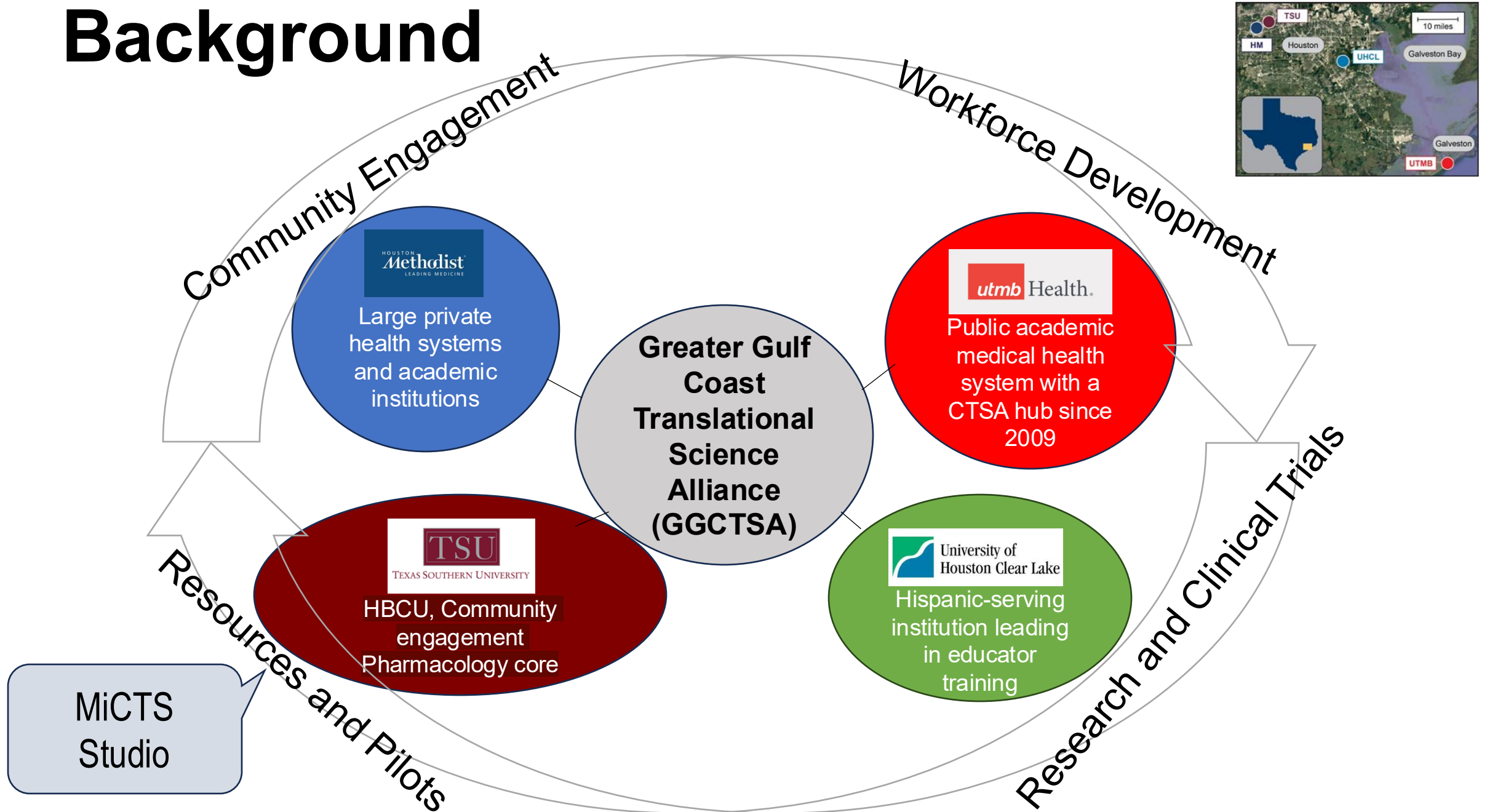


Establishing the GGCTSA Multi-institutional Clinical and Translational Science (MiCTS) Studio

Ivy Oiyee Poon, PharmD, MS, BCPS
Professor, Pharmacy Practice
Investigator Development Core Director
Texas Southern University RCMI Program
March 18, 2025



Background



MiCTS Studio Process & Team Members



Kathleen Vincent, MD
Professor in Obstetrics and Gynecology
Lead, Studio Champion - UTMB



Ivy Poon, PharmD, MS
Professor in Pharmacy Practice
Co-Lead, Studio Champion - TSU

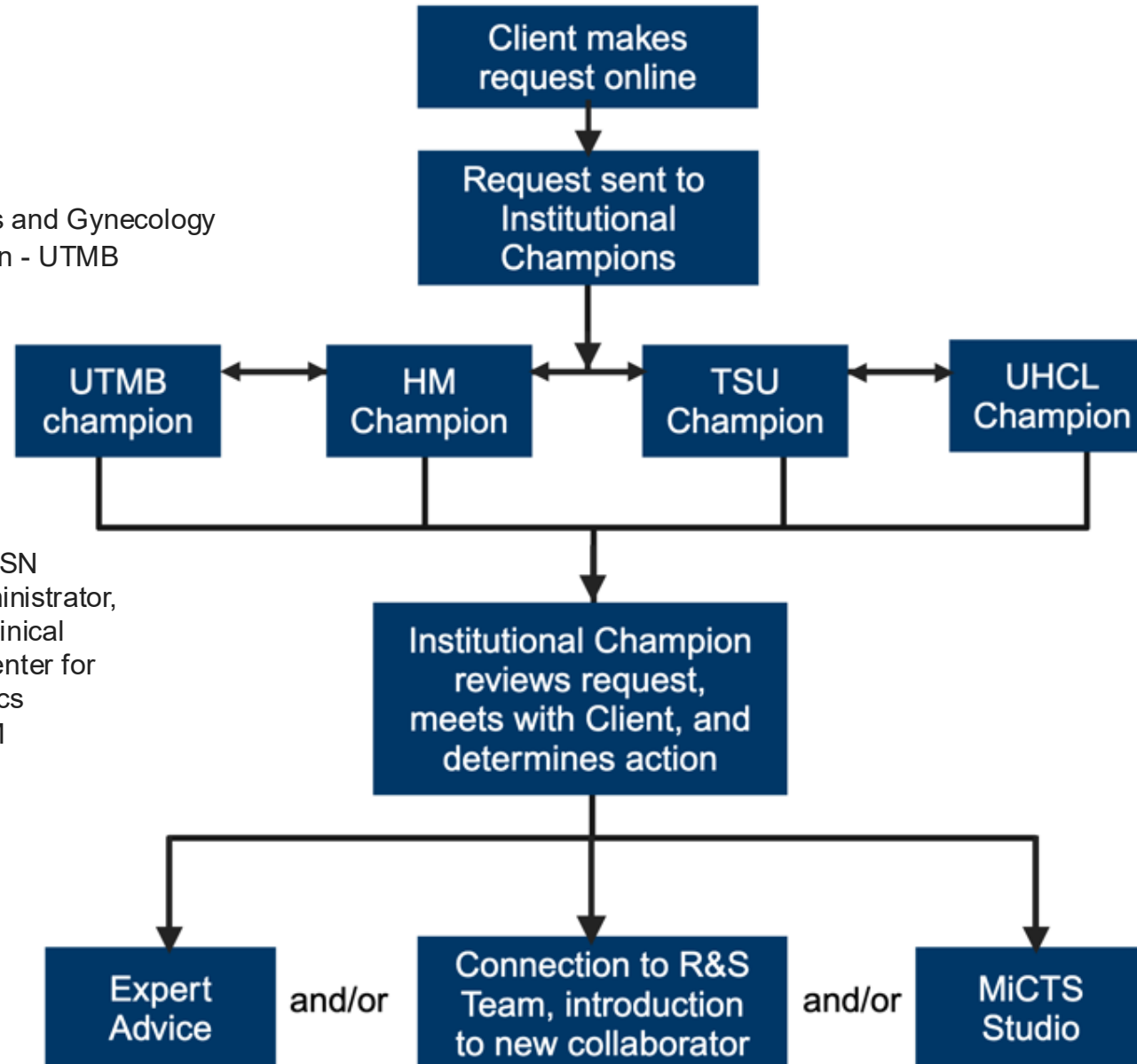


Raquel Bunge, RN, BSN
Senior Research Administrator,
Academic Office of Clinical
Trials and Cockrell Center for
Advanced Therapeutics
Studio Champion, HM



Mary Short, PhD
Professor of Clinical Psychology
Studio Champion, UHCL

- Project manager
- 2 faculty in the Department of Biostatistics & Data Science
- Statistics Support
- Clinical Research Ethics Faculty



Experts include the following:

- Clinical trials support
- Research Ethics
- Regulatory support
- Biosafety
- Preclinical studies
- Imaging
- Community engagement
- Entrepreneurship
- Dissemination & Implementation
- Cultural integration/awareness

Research Studio Format

- Virtual, one hour
- Studio client will provide a 20-minute presentation based on specific guidance
- Studio experts will ask questions and provide immediate feedback
- The institutional champion will provide the client with a summary of the discussion and recommended resources
- Each institute may have one MiCTS Studio per month
- Quantitative and qualitative metrics for evaluation

Expertise in R&S Leadership Team

- Clinical Trials
- Clinical Pharmacy
- Behavioral Health
- Animal Models
- Ethics
- Regulatory Compliance
- Biostatistics
- Project Management

Additional Studio Expertise

- Scientific Writing
- Research Coordination
- Community Health
- Entrepreneurship
- Innovation
- Laboratory Services
- Engineering
- Veterinary Care
- Dissemination & Implementation
- Team Science

RCMI Program Integration

- Dissemination of the studio
 - Institutional RCMI announcements
 - Targeted emails to PIs and ESIs
 - Web platform and updates
 - Brochures distributed at meetings
- Engagement of RCMI senior scientists to serve as panel members
 - Pharmacokinetics
 - Formulations
 - Community Engagement
 - Clinical Pharmacy

Thank you !!! **Acknowledgement**

✧ NIH-NIMHD TEAM



✧ TSU RCMI Investigators

✧ GGCTSA Alliance Team Members



✧ TSU Division of Research and Innovation, TSU Deans and Administration.

✧ The Center of Biomedical and Minority Health Research (CBMHR) program is supported by the National Institute on Minority Health and Health Disparities of the National Institutes of Health (NIH) under award number 2 U54 MD007605.



✧ The Institute for Translational Sciences at the University of Texas Medical Branch, supported in part by a Clinical and Translational Science Award (UL1TR001439) from the National Center for Advancing Translational Sciences at the National Institutes of Health.

✧ The MiCTS studio is supported by the National Center for Advancing Translational Sciences under award number (1UM1TR005443-01).



✧ The content is solely the responsibility of the authors and does not necessarily represent the official views of the NIH.