

Thematic Poster Group #1: Practical Resources, Tools, and Training

Poster 1 - UC Team Science Retreats: Promoting and Furthering Research, Excellence and Diversity in Team Science

Authors: Susan Carter, Barbara Walker, John Crockett, & Susan Carlson

Poster 2 - Learning Theory, Operative Model, and Challenges in Developing a Framework for Collaborative, Translational and Implementable Doctoral Research

Authors: Gaetano R. Lotrecchiano, Paige McDonald, Kenneth Harwood, & Mary Corcoran

Poster 3 - Questae: A Game-Like Training Tool to Build Transdisciplinary Teams

Authors: Halo Azzam

Poster 4 - Case Studies in Team Science: Observations and Lessons Learned

Authors: Karen Demby, Mary White, Richard Davis, Rachel Lerner, Thomas Egan, & David Peden

Poster 5 - Team Science Workbook for NIH Program Staff

Authors: Kristi Pettibone

Poster 6 - Multi-CTSA Team Science Training Intervention Pilot Study

Authors: Damayanthi Ranwala, Gwen Baillarger, Allen R. Brasier, Juan J. Cordero, Karen B. Demby, Diazgranados Diazgranados, Cathleen T. Kane, David B. Peden, Angela F. Pfammatter, Bonnie Spring, Beth B. Tigges, William M. Trochim, Lori Wiseman, Kevin C. Wooten, & Fruma Yehiely

Poster 7 - Community Engagement Software Works To Enhance Team Function

Authors: Karen Mccord, Laura Dress, David Proctor, & Josefine Engel

Poster 8 - Articles about Interdisciplinarity and Where to Find Them

Authors: Dilyn Corner, Thomas Padilla, & Michael O'Rourke

Thematic Poster Group #2 : Virtual Collaboration, Technology, & Citizen

Science/Crowdsourcing Poster 9 - CitSciBio.org- The Biomedical Citizen Science Hub

Authors: Katrina Theisz, Jennifer Couch, & Elizabeth Gillanders

Poster 10 - The Team Science Toolkit: Practical Tools for Success in Team Science

Authors: Amanda Vogel, Kara Hall, David Garner, & Elliot Grant

Poster 11 - EarthCube and the Science of Team Science

Authors: Joshua Young

Poster 12 - Cybersecurity R&D as a Homeland Team Science & Technology Challenge

Authors: Scott Tousley

Thematic Poster Group #3 : Collaborative Engagement

Poster 13 - Building Trust in a Distributed Federal Team: Outperforming the Classical Team Norms

Authors: Aras Eftekhari

Poster 14 - Project Aquila : A community engaged transdisciplinary process to study culture in transnational communities in Massachusetts

Authors: Linda Sprague Martinez, Rosalyn Negron, Cristina Araujo Brinkerhoff, & Eduardo Siqueira

Poster 15 - Negotiating Boundaries: Effective Leadership of Interdisciplinary Environmental and Sustainability Programs

Authors: David Gosselin, Deana Pennington, & Shirley Vincent

Poster 16 - Using a Pilot Grant Program and Teamwork Training to Improve the Knowledge and Skills of Science Teams

Authors: Patrick Barlow, Joseph Zabner, Georgeanna Robinson, Beth Knudson, Gary Rosenthal, & Greg Stewart

Poster 17 - M&A, MeAtal Meaels 8A9 Cellaeervative TAiAkiAS

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Poster 18 - Enhancing Team Composition in Professional Networks: Problem Definitions and Fast Solutions

Authors: Liangyue Li, Hanghang Tong, Nan Cao, Kate Enrich, Yu-Ru Lin, & Norbou Buchler

Thematic Poster Group #4: Training, Education, and Professional Development in Team Science

Poster 19 Preparing for a PAD: A Transdisciplinary Approach

Authors: AARoy Hood, Crystal Allman, Zakiya R. Keedy, & Alicja Foksiaska

Poster 20 Assessment of Professional Social Capital of Doctoral Students: Testing a New Framework of STI Evaluation

Authors: Olea LeocRuk

Poster 21 - Becoming a cross-disciplinary professional

Authors: Robin Adams & Richard Aleong

Poster 22 - Establishing a Professional Community of Practice & Research for Interdisciplinary Science Specialists

Authors: Christine Hendren, Holly J. Falk-Krzesinski, Gabriele Bommer, & Sharon Ku

Poster 23 - Including graduate students in interdisciplinary research

Authors: Jeni Cross & Hannah Love

Poster 24 - The study of multifunctional landscapes in Mexico: a transdisciplinary experience in education of team Science

Authors: Margarita Paras, Silvana Levi, Evangelina Bidegain, Claudia Hernandez, Edurne Bogue, Jessica Arellano, Martin Dominguez, & Jessica Contreras

Poster 25 - Insights into Computer Science Academic Careers

Authors: Dinesh Majeti, Salah Taamneh, Muhsin Ugur, Ashik Khatri, & Ioannis Pavlidis

Poster 26 - Developing and Implementing a Contextualized Leadership Training Program for Team Science

Authors: Kevin Wooten, Allan Brasier, Barlon Sukol, Eugene Frazier, Faith Robin, Mark Hellmich, & Lori Wiseman

Poster 27 - Development of an Assessment Center for Team Science Leaders

Authors: Kevin Wooten, Allan Brasier, Marlon Sukol, Eugene Frazier, Faith Robin, Mark Hellmich, & Lori Wiseman

Poster 28 - Community Engagement Model: Diverse Teams Collaborate to Develop a New STEM-C Curriculum in Restoration Science

Authors: Erica Watson-Currie, Michelle Molina, & Lauren Birney

Poster 29 - Transdisciplinary Collaboration for STEM-C Education and Environmental Restoration - The Curriculum + Community Enterprise for Restoration Science (CCERS)

Authors: Michelle Molina, Erica Watson-Currie, & Lauren Birney

Thematic Poster Group #5: Team Science to Address Health and Improve Healthcare

Poster 30 - Teaming-Up for Patient Safety: A Case Study of Social Interactions Among Team Members

Authors: Michelle Leak

Poster 31 - The Academic Cartography of Sugar Sweetened Beverages: Interdisciplinarity in Research Between Scientific and Legal Fields

Authors: Lexi White

Poster 32 - Ideal Hospital Discharge Process: A Systematic Review

Authors: Fares Alahdab, Shalak Gunjal, Zhen Wang, Jehad Almasri, Lindsey Lehman, Larry Prokop, & M. Hassan Murad

Poster 33 - Data Analysis of Smoking Trends in New York

Authors: Shilpa Balon, Joseph Otto, & Pooja Sarong

Poster 34 - Identifying Successful Inter-Team Communication between the Frozen Section Laboratory and Breast Surgery Team

Authors: Heidi McLeod, Katherine Carroll, Jessica Mesman, Gary Keeney, & Judy C. Baughey

Poster 35 - Systematic evaluation of radiologist performance with reduced dose computed tomography protocols

Authors: Rickey E. Carter, David R. Iii Holmes, Adam C. Bartley, Phillip K. Edwards, Ronald A Karwoski, Amy K. Hara, Jeff L. Fidler, David Delone, David Levin, Gregory J. Michalak, Tammy A Drees, Lifeng Yu, Shuai Leng, Cynthia H. McCollough, & Joel G. Fletcher

Poster 36 - The Effects of Organizational Commitment and Employee Empowerment on Patient Safety Culture Using Physician Cohort

Authors: Sujin Horwitz & Irwin Horwitz

Poster 37 - Using Team Science to Demonstrate the Value of a Unique Clinical Practice in Breast Surgery

Authors: Elizabeth Habermann, Gary Keeney, & Judy Baughey

Thematic Poster Group #6: Innovative Approaches to Team

Science Poster 38 - Team Writing and Institutional Science Documents

Authors: Sara Parks

Poster 39 Addressing Interdisciplinary Challenges with Effective and Leadership

Authors: Margaret Herricks, Thomas Seager, Sara Tracy, & Mark Harrar

Poster 40 - A Natural Language Processing Approach to Content Analysis of CSR Survey Responses

Authors: Charles Dumais, Mary Ann Guadagno, Calvin Johnson, & Dan Russ

Poster 41 - Closing the Gap between the Rhetoric and Practice: An Analysis of Interdisciplinary Team Science to Confront Global Change in the Americas

Authors: Lily House-Peters, Gabriela Alonso-Yanez, Jeremy Pittman, Martin Garcia-Cartagena, Michelle Farfan, Sebastian Bonelli, & Ignacio Lorenzo

Poster 42 - The Sound of Cooperation: Musical Influences on Cooperative Behavior

Authors: Kevin Kniffin, Jubo Yan, Brian Wansink, & William Schulze

Poster 43 - Signatures of Learning by Information-Processing and Decision-Making Human Systems

Authors: Christina Ting & Jeff Tsao

Poster 44 - Reducing Risk through CHOICES: A Community-Based Intervention That Increases Motivation and Commitment to Reduce or Stop Drinking Behaviors

Authors: Konstance Cook-Withers