



INSciTS

Building the knowledge base
for effective team science

International Network for the Science of Team Science

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SciTS 2011 Conference

April 11-14, 2011 • Chicago, IL • Wyndham Chicago

The emerging **science of team science (SciTS)** field encompasses both conceptual and methodological strategies aimed at understanding and enhancing the processes and outcomes of collaborative team science. The SciTS field focuses on understanding and enhancing the antecedent conditions, collaborative processes, and outcomes associated with team science initiatives, including their scientific discoveries, educational outcomes, and translations of research findings into new practices, patents, products, technical advances, and policies.

The **Annual International Science of Team Science (SciTS) Conference** is a forum to enhance our understanding of how best to engage in team science to meet society's needs, an important conduit for translating empirical findings about team science into evidence-based effective practices for scientific teams and funders of team science—a bridge between the praxis and science of team science. The Conference aims to serve as a point of convergence for team science practitioners and investigators studying science teams, to engage funding agencies to provide guidance on developing and managing team science initiatives, and to afford data providers and analytics developers insight into team tracking and analysis needs.

Sessions

Click on session names to read **speaker bios**, listen to **audio** from presentations, or download pdf **presentations**

- [Leadership & Team Science Workshop](#)
- [Team Research to Inform SciTS](#)
- [Evaluation of Team Science](#)
- [Methodologies for SciTS Research](#)
- [Practical and Theoretical Challenges to Studying Team Science](#)
- [Cross-disciplinarity: Old and New Problems and Perspectives](#)
- [Collaboration Readiness & Conflict Resolution in Teams](#)
- [Cyberinfrastructure and SciTS](#)
- [Team Science/Cross-disciplinary Training](#)
- [The Social Structure of Team Science: Insights from Multi-team Systems \(MTS\) Thinking](#)
- [Distributed Collaboration & Virtual Teams](#)
- [Funding Opportunities to Support Collaborative Team Science](#)

- [Funding Opportunities to Support Collaborative Team Science](#)
- [Knowledge Management for Collaborative Research: Research Networking Tools](#)
- [Social Network Analysis: Network Workbench](#)

Post Conference Resources



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- [SciTS Conference 2011 Report](#) (pdf)
- [Photos from SciTS Conferences](#)
- **Videos:** See individual sessions above

Acknowledgements

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- [Arete Initiative](#) and the [Institute for Translational Medicine](#), The University of Chicago

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