ISTeC Industrial Advisory Council Members

- Accenture
- Agilent Technologies
- AMD
- Apple
- Arrow Electronics
- Avago
- Avaya
- Ball Aerospace and Technologies
- CableLabs
- CIO Source
- Cisco Systems
- Colorado Technology Assn.
- Covidien
- Cray
- Decisions
- Dell
- DigitalGlobe
- Ericsson
- Esri
- FedEx
- Google
- Hach
- Hewlett-Packard
- Hitachi Data Systems
- IBM
- i-cubed
- Innovate E-Commerce
- Intel
- Kroll Factual Data
- LaGrange Systems
- Level 3 Communications
- Lockheed Martin Space Systems
- Microsoft
- Northrop Grumman
- Otterbox
- Qualcomm
- Raytheon
- Rogue Wave
- Schneider Electric
- Swift Ascent
- Telvent
- Xilinx

Selected ISTeC Industrial Advisory Council Opportunities

- Participate in the semi-annual “ISTeC Industrial Advisory Council Retreats” to learn about and provide guidance and feedback on CSU IS&T research and education, and network with CSU faculty and other IS&T company representatives.
- Organize an “ISTeC Industry Day” where your company can come to campus for an afternoon to meet with IS&T-related faculty and students from all departments to discuss how they can use your products and interact with your company for joint R&D, internships, consulting, and jobs.
- Come to “ISTeC Distinguished Lectures” given by external senior researchers and educators, and meet with the speakers.
- Attend and suggest topics and speakers for the biennial “ISTeC FutureVisions” about new directions for IS&T.
- Present career information at the annual “ISTeC High School Day” to encourage high school students to pursue IS&T-related college degree programs.
- Use the “ISTeC Headquarters” facilities, such as the videoconference room and the visitor offices.

ISTeC Executive Committee

Director, ISTeC

Prof. H. J. Siegel
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Department of Electrical and Computer Engineering
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H.J.Siegel@ColoState.edu

Co-Chair, Education Advisory Committee

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College of Applied Human Sciences
School of Education
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Co-Chair, Education Advisory Committee

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Ecosystem Science and Sustainability
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Co-Chair, Research Advisory Committee

Prof. Dawn E. Bastian Paschal
University Libraries
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Dawn.Paschal@ColoState.edu

Co-Chair, Research Advisory Committee

Prof. Sudipto Ghosh
College of Natural Sciences
Department of Computer Science
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Sudipto.Ghosh@ColoState.edu

CSU Vice President for Information Technology
Dean of University Libraries

Prof. Patrick J. Burns
(970) 491-1833
Patrick.Burns@ColoState.edu

ISTeC Headquarters

- Located in the Computer Science Building
- Administrative offices of ISTeC
- Facilities for use by faculty and students involved in IS&T activities
- Videoconferencing room
- Student study lounge overlooking the foothills
- Offices for
  - interdisciplinary researchers
  - academic and industrial visitors
  - adjunct and research faculty

ISTeC.ColoState.edu

Mission Statement:

CSU’s ISTeC (Information Science and Technology Center) is a university-wide organization for promoting, facilitating, and enhancing CSU’s research, education, and outreach activities pertaining to the design and innovative application of computer, communication, and information systems.

Structure:

The faculty-based ISTeC Research Advisory Committee and Education Advisory Committee plan ISTeC events, and include representatives from all the colleges in the university.

Who Is a Member of ISTeC?

Anyone at CSU interested in information Science and technology (IS&T).
**Selected ISTeC Education Advisory Committee Activities**

**James E. Folkestad** — Co-Chair, College of Applied Human Sciences, School of Education

**Steven Fassnacht** — Co-Chair, Warner College of Natural Resources, Department of Ecosystem Science and Sustainability

**Lucas Argusno** — College of Veterinary Medicine and Biomedical Sciences, Department of Environmental and Radiological Health Sciences

**Dan Bates** — College of Natural Sciences, Department of Mathematics

**James Bieman** — College of Natural Sciences, Department of Computer Science

**Jeff Bullington** — University Libraries

**Ed Chong** — College of Engineering, Department of Electrical and Computer Engineering

**Cathy Cranston** — University Libraries

**Michael De Miranda** — College of Applied Human Sciences, School of Education

**Nancy Hunter** — University Libraries

**Lauren Kalash** — College of Agricultural Sciences, Dean's Office

**Karen Kaminski** — College of Applied Human Sciences, School of Education

**Sophia Lin** — Warner College of Natural Resources, Department of Human Dimensions of Natural Resources

**J. Rockey Luo** — College of Engineering, Department of Electrical and Computer Engineering

**Sudeep Parshtria** — College of Engineering, Department of Electrical and Computer Engineering

**Candace Ryder** — College of Business, Department of Computer Information Sciences

**Pete Seel** — College of Liberal Arts, Department of Journalism and Technical Communications

**H.J. Siegel** — College of Engineering, Department of Electrical and Computer Engineering

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**ISTeC Research Advisory Committee Members**

**Sudipto Ghosh** — Co-Chair, College of Natural Sciences, Department of Computer Science

**Dawn Bastian Paschal** — Co-Chair, University Libraries

**Scott Baily** — Academic Computing and Networking Services

**Ricky Bartels** — College of Engineering, Department of Electrical and Computer Engineering

**Randy Boone** — Warner College of Natural Resources, Department of Ecosystem Science and Sustainability

**Mark Enns** — College of Agricultural Sciences, Department of Animal Sciences

**Robert Freake** — College of Natural Sciences, Department of Computer Science

**Stephen Hayne** — College of Business, Department of Computer Information Sciences

**Melinda Lauteri** — Warner College of Natural Resources, Department of Ecosystem Science and Sustainability

**Meli** — Warner College of Natural Resources, Department of Ecosystem Science and Sustainability

**Jerry Potter** — College of Engineering, Department of Electrical and Computer Engineering

**Karen Rambo** — College of Applied Human Sciences, School of Education

**Ric Slayden** — College of Veterinary Medicine & Biomedical Sciences, Department of Microbiology, Immunology and Pathology

**Siddharth (Sid) Suryanarayanan** — College of Engineering, Department of Electrical and Computer Engineering

**Haonan Wang** — College of Natural Sciences, Department of Statistics

**Yongcheng Zhou** — College of Natural Sciences, Department of Mathematics

**Don Zimmerman** — University Libraries

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**ISTeC Distinguished Lectures** — Lecture series of senior speakers, recommended by faculty and students, to give presentations suitable for broad audiences on hot IS&T topics.

**ISTeC.ColoState.edu/DL_Guidelines.pdf; contact Sudipto Ghosh, Sudipto.Ghosh@ColoState.edu**

**Research Retreats** — Interdisciplinary meetings for faculty and students to explore common interests based on general topic areas they suggest (e.g., smart grid, bioinformatics).

**ISTeC.ColoState.edu/Research_Retreat; contact Dawn Paschal, Dawn.Paschal@ColoState.edu**

**Research Workshops** — Workshops for academic departments, to develop expertise on topics of highest interest throughout the college.

**ISTeC.ColoState.edu/Research_Workshops; contact Pete Seel, Pete.Seel@ColoState.edu**

**FutureVision Symposium** — Biennial event for students to learn about the state of IS&T in the next five years, focusing on topics proposed by faculty and industry representatives.

**ISTeC.ColoState.edu/FutureVision; contact Pete Seel, Pete.Seel@ColoState.edu**

**ISTeC.ColoState.edu/Programs; contact Steven Fassnacht, Steven.Fassnacht@ColoState.edu**

**Building Bridges for Educational Excellence** — Activity designed to enhance P-20 education in Fort Collins by creating active collaboration between P-12 teachers and CSU faculty and staff, as well as government agencies.

**ISTeC.ColoState.edu/Bridges; contact Karen Kaminski, Karen.Kaminski@ColoState.edu**

**Computing and Human Factors Concentration under the Applied Computing Technology Major** — A cross-discipline undergraduate degree concentration specifically aimed at students wishing to work in the fields of human computer interaction and human factors.

**ISTeC.ColoState.edu/HCS; contact Jamie Ruiz, Jamie.Ruiz@ColoState.edu**

**ISTeC.ColoState.edu/Grads; contact Steven Fassnacht, Steven.Fassnacht@ColoState.edu**

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**ISTeC.ColoState.edu/Advisory; contact Jamie Ruiz, Jamie.Ruiz@ColoState.edu**

**ISTeC.ColoState.edu/Advisory; contact Jamie Ruiz, Jamie.Ruiz@ColoState.edu**

**ISTeC.ColoState.edu/DistScholars; contact Rick Slayden, Richard.Slayden@ColoState.edu**

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**FutureIS** — College of Applied Human Sciences, Dean's Office

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