



# Systems Assurance Institute at Syracuse University

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Date: 12 February 2003

<http://sai.syr.edu>

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# About the SAI

## Mission

- ◆ Advance multidisciplinary education and research in systems assurance
- ◆ Facilitate collaboration among experts in technology, policy, and management
- ◆ Be a focal point for faculty, students, and staff to interact
- ◆ Apply research to problems in industry (such as the CASE Center SAID program) and government (local, state, federal, and international)

# About the SAI

Collaborative, Multi-Disciplinary

Evolving from the Center for Systems Assurance in EECS

College of  
Engineering  
and Computer Science  
[www.ecs.syr.edu](http://www.ecs.syr.edu)

School of  
Information Studies  
[www.istweb.syr.edu](http://www.istweb.syr.edu)

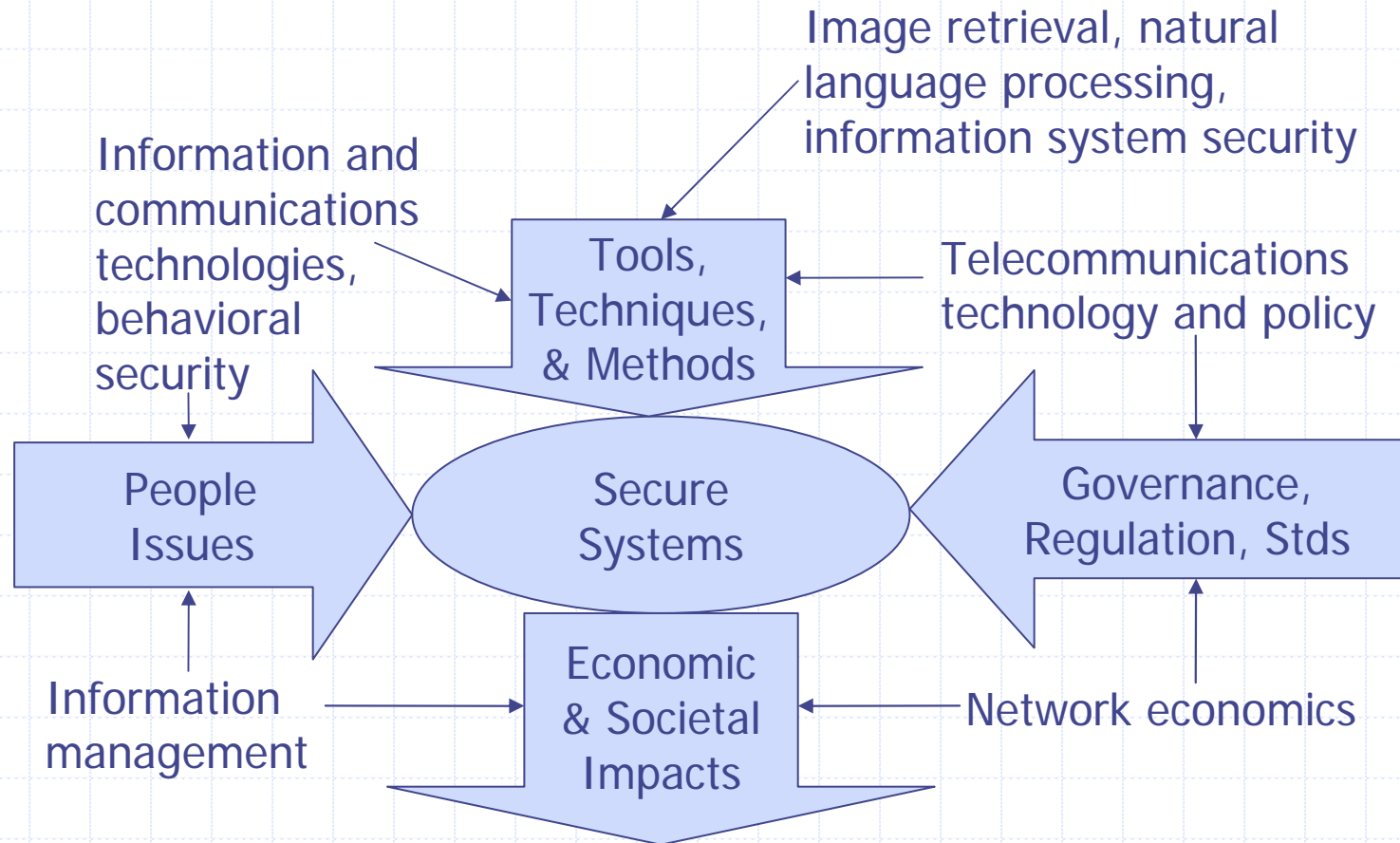
Systems Assurance  
Institute  
<http://sai.syr.edu>

Maxwell School of  
Citizenship and Public  
Affairs  
[www.maxwell.syr.edu](http://www.maxwell.syr.edu)

S.I. Newhouse School  
of Public  
Communications  
[www.newhouse.syr.edu](http://www.newhouse.syr.edu)

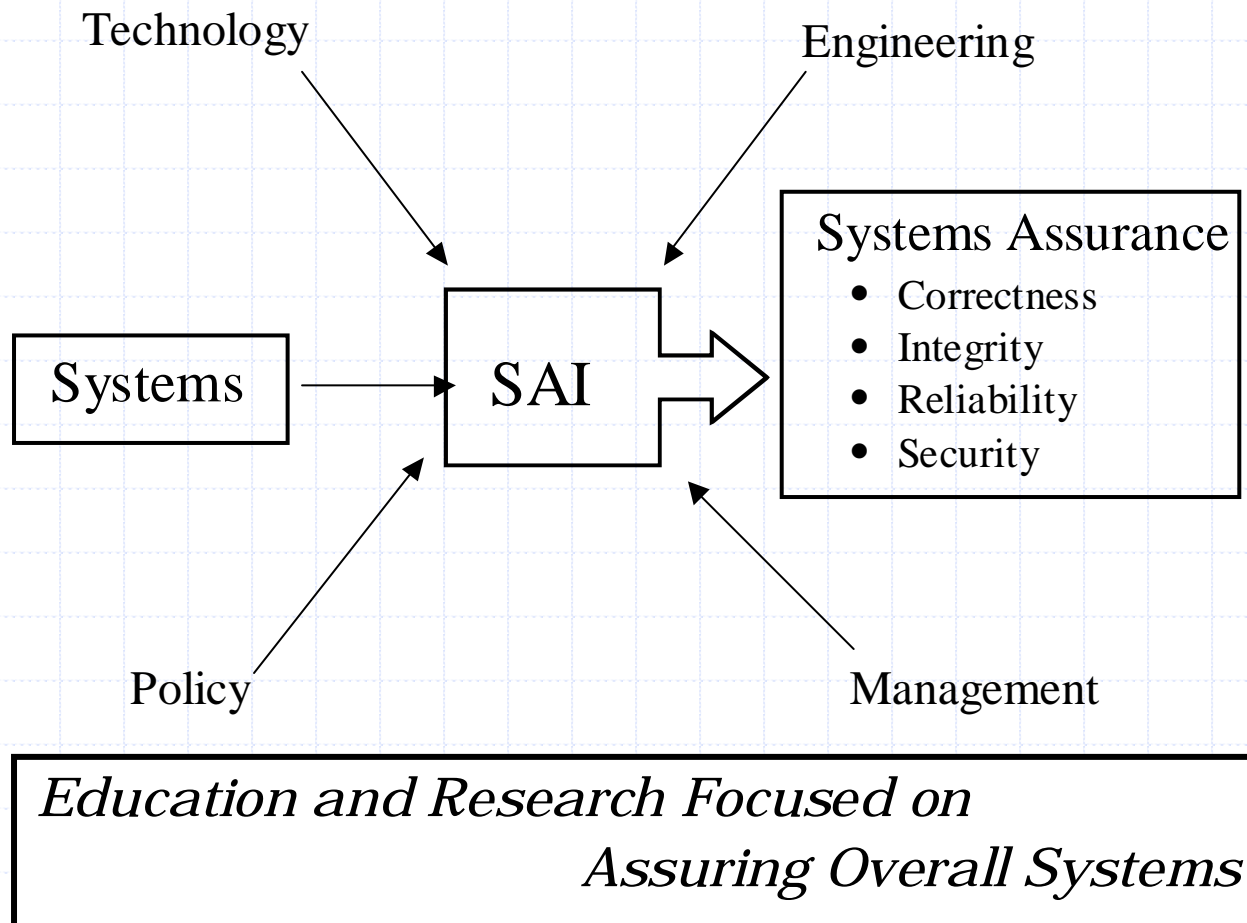
# About the SAI

## Systems Assurance Requires Multidisciplinary Perspectives



# About the SAI

## Our Objectives



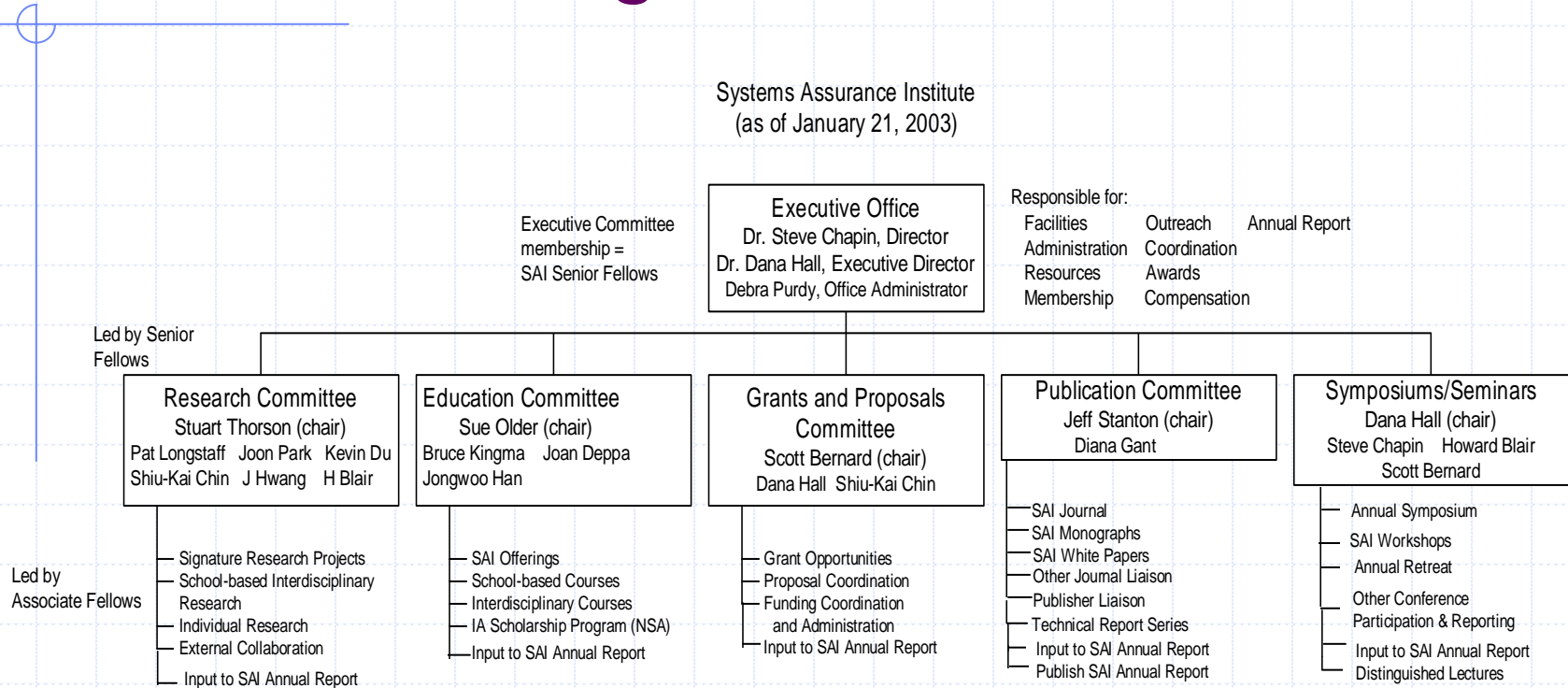
# About the SAI

## Contribution to the Mission of the University

<i>Mission</i>	<i>Means of Achievement</i>
Teaching	Furthering the coordination of course offerings from the participating Schools and Colleges so that students have integrated, maximal access to the aggregate cultural, social, and technical elements comprising systems assurance.
Research	Creating an environment that encourages cooperative and collaborative systems assurance research.
Scholarship	Promoting study and learning through easier access to the expertise and knowledge resident within the participating Schools and Colleges.
Creative Accomplishment	Supporting creative thought and the realization of creative accomplishment through exchange of ideas, promotion of discourse, and exploration of concepts.
Service	Serving students, faculty, and community by advancing the state of knowledge and practice comprising systems assurance in the macro.

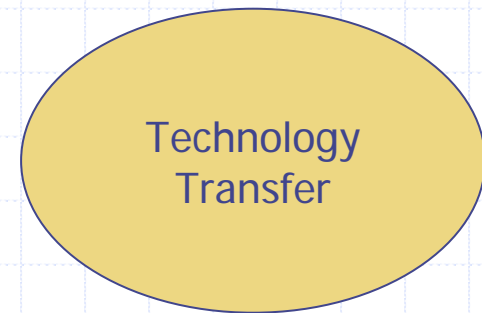
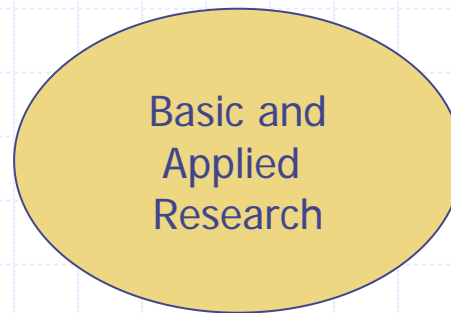
# About the SAI

## How We're Organized



# About the SAI

Relationship to the Syracuse University Computer Applications and Software Engineering (CASE) Center



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Systems Assurance  
Institute

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CASE  
Center

# About the SAI

Status as of January 2003

- ◆ Proposal for official recognition
  - Submitted to Vice Chancellor 10/7/02
  - Includes signatures of Deans from four participating Schools
  - Anticipating approval in May 2003
- ◆ Performing now as if approved
  - Organization, Operating Procedures established
  - Research and Education Committees active
  - Regular status meetings