The UA System's Intercampus Interactive Telepresence System (IITS) is a statewide videoconferencing network.

Instituted in 1991, IITS uses emerging telepresence technology to share Alabama's instructional resources. IITS connects users to in-state, national and international conferencing, course instruction, research endeavors and meeting participation.

IITS has grown to become Alabama's premier interactive telepresence network. As of 2014, the IITS network is comprised of 7 universities, several community colleges, public schools, hospitals, research facilities and over 100 established telepresence sites. IITS also offers videoconferencing and technical support for desktop and mobile devices.
CONTACT INFORMATION

Janis D. Slack, M.Ed.
Operations/Program Coordinator

Sean Glass
Network Technical Specialist

David Knight
Technical Coordinator

Tracy Miller, M.S.
Information Systems Specialist

Email: iitscal@uasystem.ua.edu
Web: http://iits.uasystem.ua.edu
Phone: (205) 975-6854

University of Alabama System
Sites

The University of Alabama
at Birmingham

The University of Alabama
in Huntsville

The University of Alabama
Gadsden Center

For a listing of registered
videoconferencing sites check:
http://iits.uasystem.ua.edu/locations

Member Sites

Auburn University
Auburn Cooperative Extension Service
University of South Alabama
Auburn University, Montgomery
Birmingham City Schools

IITS can connect to any videoconferencing
sites (IP or ISDN) anywhere in the world.
Some examples:

India
Puerto Rico
Russia
Center for Disease Control
Virginia Commonwealth
California State University System

Call us if you need help locating a viable
videoconferencing site.
Established in 1991, IITS is Alabama’s higher education interactive telepresence network providing connection for network members to the world via the latest in videoconferencing technology.

- Multipoint videoconferencing services (Bridging).
- CloudAXIS (Cloud access video conferencing via web browser).
- Videoconferencing using:
  - Videoconferencing equipment
  - Desktops (PCs and MACs).
  - Laptops (PCs and MACs).
  - Mobile devices (iPads, iPhones and Androids).
- Video live streaming, recording and on-demand access services.
- MRM—web based scheduling for courses/events.

Compressed video using the international standard communications protocols of IP and data networks and video over telephone lines (ISDN).

- Polycom® RealPresence Collaboration Server—bridging service. Provides for High Definition (HD) and HIPAA compliant encryption services.
- Polycom® RealPresence software — for desktop and mobile videoconferencing.
- Polycom® Cloud AXIS Suite—for cloud videoconferencing utilizing a web browser.
- Polycom® RSS® 4000—recording and streaming server.
- Polycom® PRMM® — capture, manage, deliver and access video content - from any source to any device.

Free to all faculty and staff.
- Technical assistance during event.
- Test connections in advance of event.
- Room Design
- Equipment specifications
- Grant assistance

Examples of uses: degree programs, continuing education classes, dissertations, depositions, interviews and meetings.

If you would like to:
- View the IITS Calendar of scheduled events.
- Propose a course.
- Schedule a meeting, or course visit us on the web at:
  - http://iits.uasystem.ua.edu
  - or call (205) 975-6854.

Make a positive impact on Alabama’s environment.

Utilize videoconferencing it’s GREEN.
POLYCOM® Real Presence Media Manager

Note: IITS stores streams for a limited period of time. Stream(s) must be moved to your server within 30 days after the conclusion of the course/event.

Click for Media Manager access

IITS CAPABILITIES

Connected by the IITS hub in Birmingham, IITS members have the ability to hold instate, national, or international conferences. IITS users can share courses and
research or participate in meetings and colloquia with their peers across the street or around the world.

The IITS conferencing standard is "Compressed" video using the international standard communications protocol of H.26x, along with ISDN (H.320) & IP (H.323) network protocols combined with audio standards of G.7xx.

**BASIC COMPONENTS**
1. Telepresence Conferencing System (ISDN, IP or combination).
2. Network Connectivity via dedicated point to point T1 circuit or IP link of at least 768kps.
3. Network/Bridging services if multi-sites are needed.
4. Enhanced video conferencing services with audio-only connection.

**H.320 CONNECTIVITY**
1. Telepresence Conferencing System with H.320 capability.
2. Dedicated circuit(s) to an ISDN switch (public or private).
3. Multi-conferencing requires connection to a bridging service.

**H.323 CONNECTIVITY**
1. Telepresence teleconferencing system with H.323 capability.
2. Link to a LAN/ISP switch (public or private).
3. Multi-conferencing requires connection to a bridging service.

**ENHANCED**

Using IITS services, members are able to hold conferences between most brands of video conferencing equipment that have standard-based and dial-up capabilities using ISDN or Internet communications protocols, at a variety of audio and video transmission rates. Users may also hold simultaneous multi-point conferences between any number of IITS rooms and other rooms outside the IITS network. IITS offers the highest quality audio and compressed video rates available (may be limited by the capabilities of the far-end equipment and network traffic for IP sites).

**POLYCOM®**

Grant Information for Educators

- [E-Rate Information](http://www.iits.uasystem.ua.edu/ResourcesTech.html)
- [Grant Information](#)

Training
End User Training Information

TANDBERG®

Grant Information for Educators

Grant Information