

IT Symposium – January 10 & 11, 2023

Hosted by the Virginia Tech IT Council - <https://itcouncil.it.vt.edu/>

The mission of the Virginia Tech IT Council (ITC) is to: provide a forum for communication and collaboration among Virginia Tech's IT leadership across colleges, institutes, departments, and central technology units; develop and enhance technology utilization and infrastructure of Virginia Tech; serve as a sounding board and resource for large scale information technology projects and discussions.

Membership includes representation from the following areas:

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| <ul style="list-style-type: none">• College of Agriculture and Life Sciences• College of Architecture and Urban Studies• Pamplin College of Business• College of Engineering• College of Liberal Arts and Human Sciences• College of Natural Resources• College of Science• College of Veterinary Medicine• Carilion School of Medicine• Athletics• Dean of Library• VP & Dean for Graduate Education• Office of the President• VP and Executive Director, National Capital Region | <ul style="list-style-type: none">• VP for Administration• VP for Advancement• Virginia Tech Foundation• VP for Finance and Chief Financial Officer• VP for Outreach and International Affairs• VP for Research• VP for Student Affairs• Institute for Critical Technology and Applied Science• Fralin Life Sciences Institute• Virginia Tech Carilion Research Institute• Virginia Tech National Security Institute• Virginia Tech Transportation Institute• VP for IT and Chief Information Officer |
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Purpose

The IT Council Symposium provides an opportunity to showcase, discuss, and share the work departmental and college IT are doing to improve IT service management, comply with university standards, and apply their knowledge to the exciting projects and operational challenges within their college and/or department.

Submit a Presentation Proposal

[Submission Form](#)

- Submit by December 2, 2022
- Default Session = 50 minutes
- ITC Facilitator will reach out to you with specifics
- Extra support for first time presenters on request

Other Resources

- [IT Council Website](#)
- [IT Council Membership and Representative Listing](#)
- [2021 IT Symposium Website](#)



The IT Symposium – Suggested Tracks and Topics

The topics and tracks below provide suggestions for presenters. Presentations are not limited to the topics below.

Developer – Presentations should be aimed at individuals responsible for designing, setting up, customizing, and/or maintaining in-house or 3rd party systems. Possible topics might be project management, development frameworks, developer tools, etc.

AV & Classroom Technology - Presentations should focus on demonstrating new AV technologies or implementing existing ones into classrooms or meeting spaces. Topics may also include how you are making your spaces hybrid by default for in-person and remote participants instead of an afterthought.

IT Service Management - Presentations should focus on how your group uses different aspects of ServiceNow (Service Catalog, Inventory, Change Management, etc).

Infrastructure - Presentation should focus on how your group manages systems, endpoints, and networking equipment. What tools do you use and why? Best practices/lessons learned.

IT Leadership - Presentations should focus on effective techniques for managing and motivating teams, setting achievable goals, and providing a vision.

Security - Presentations should focus on implementing security standards on endpoints, servers and IoT devices. Other topics could include using Splunk, Microsoft Defender for Endpoints, EDR, etc.

IT Risk Assessment - Presentations should focus on how to gather the information needed for the Isroa GRC assessment. What techniques and tools were used to collect inventory and determine risk levels?

Endpoint Management - Presentations should focus on systems that provide patching, inventory tracking, endpoint management, remotely assistance, ticketing, etc. Examples of such systems would include but not be limited to InTune, SCCM, JAMF, BigFix, Kaseya, Landscape, ScriptLogic, Ansible, etc.