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Carnegie Mellon University

Software Engineering Institute



SEI Bulletin — October 30, 2019

SATURN Conference on Software Architecture Opens Call for Submissions

The SEI Architecture Technology User Network (SATURN) 2020 conference has opened its call for technical program submissions. Proposals are due by January 10 at the conference's <u>PaperCall online system</u>. <u>SATURN 2020</u> will be held May 11-14 in Orlando, Florida.

The three topic areas for this year's technical program are machine learning, artificial intelligence (AI), and data-centric systems; modern approaches for architecting distributed systems; and other design and development techniques, patterns, and solutions.

The 16th annual SATURN conference brings together an international audience of practicing software architects, industry thought leaders, developers, technical managers, and researchers to share ideas, insights, and experience about effective architecture-centric practices for developing and maintaining software-intensive systems.

Learn more.

SEI NEWS

- Forrest Shull and Grace Lewis Elected to IEEE Computer Society
 Leadership
- SEI Supports National Cybersecurity Awareness Month
- <u>CERT Division Releases Seven Questions for Machine Learning in Cybersecurity</u>

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SEI Publications

- CMU SEI Research Review 2019
- Architecture Centric Virtual Integration Process (ACVIP): A Key Component of the DoD Digital Engineering Strategy
- Software and Cyber Solutions Symposium
 2019: Benefits and Risks of Cloud Computing



SEI Blog

Recent posts

- <u>Mapping Cyber Hygiene to the NIST</u>
 <u>Cybersecurity Framework</u>
- Network Traffic Analysis with SiLK: Profiling and Investigating Cyber Threats
- It's Time to Retire Your Unsupported Things
- How to Build a Trustworthy Free/Libre Linux
 Capable 64-bit RISC-V Computer



SEI Podcast Series

Available in video and audio formats

- Women in Software and Cybersecurity: Anita Carleton
- <u>Improving the Common Vulnerability Scoring</u>
 <u>System</u>
- Why Software Architects Must Be Involved in the Earliest Systems Engineering Activities

SEI Events

Featured events



- AADL User Day
- FloCon 2020
- SATURN 2020



SEI Videos

Short videos of SEI work from our experts

- Webinar Cyber Hygiene: Why the Fundamentals Matter
- Agile Pitfall in Acquisition: The Bottom of the V
- Webinar Insider Threats: Your Questions. Our Answers.



SEI Training

- Software Architecture: Principles and Practices
 December 2-3, 2019 (SEI Pittsburgh, Pa.)
- <u>Insider Threat Analyst</u> December 3-5, 2019 (SEI Arlington, Va.)
- <u>Software Architecture Design and Analysis</u>
 December 4-5, 2019 (SEI Pittsburgh, Pa.)



SEI Careers

Featured opportunities

- <u>Senior Linux Systems Administrator</u>
- Associate Software Developer
- Senior Full Stack Software Engineer
- All Current Opportunities

About the SEI Bulletin

The SEI Bulletin is a biweekly newsletter designed to keep you up to date on SEI news, events, research, and other matters of interest to the SEI community. We hope you find the SEI Bulletin useful and informative.

Send Us Your Story

Do you have a story about how an SEI technology has positively affected your team or organization? If so, the SEI would like to hear about it. Send a short summary of your success to info@sei.cmu.edu, and you could be featured in a future issue of the SEI Bulletin.







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