Welcome

June 2021

Hasan Yasar
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DM21-0568
DevSecOps Days Pittsburgh

We are the DevSecOps Community

• DevSecOpsDays.com, the central hub
• Our purpose is to support DevSecOps practitioners like you who deserve more exposure and encouragement for the work you are doing
How to Participate and Ask Questions

• Live Session at SEI YouTube channel
• YouTube Chat
  - Live session chat
  - Add your questions for the speakers here
• If you have questions for a particular speaker, email info@sei.cmu.edu with your question and the speaker’s name. We will route it to the speaker for you.
## Schedule - Morning

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>9:00 A.M.</td>
<td>Welcome, Hasan Yasar</td>
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<tr>
<td>9:15 A.M.</td>
<td><strong>Keynote Presentation, Randy Mann</strong></td>
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<tr>
<td>10:00 A.M.</td>
<td>Short Break</td>
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<tr>
<td>10:05 A.M.</td>
<td>Government DevOps: Is It Really Different?, Tracy Bannon</td>
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<td>10:35 A.M.</td>
<td>Short Break</td>
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<tr>
<td>10:40 A.M.</td>
<td>Pipeline Analytics: The Foundation of the DevSecOps Practice, Chris Riley</td>
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<td>11:10 A.M.</td>
<td>Short Break</td>
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<tr>
<td>11:15 A.M.</td>
<td>Threat Modeling Wins for Agile AppSec, Rahul Raghavan</td>
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<td>11:45 A.M.</td>
<td>Short Break</td>
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<tr>
<td>11:50 A.M.</td>
<td>Improving Resilience Through Service Mesh Metrics, David Shepard</td>
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# Schedule - Afternoon

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<td>12:20 P.M.</td>
<td>Lunch Break</td>
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<tr>
<td>12:40 P.M.</td>
<td>Continuous Security for IaC in GitOps, Yoni Leitersdorf</td>
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<td>1:10 P.M.</td>
<td>Short Break</td>
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<tr>
<td>1:15 P.M.</td>
<td>On the Wasted DevOps Cycles Caused by False Positive Bug Reports, Munawar Hafiz</td>
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<td>1:45 P.M.</td>
<td>Short Break</td>
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<tr>
<td>1:50 P.M.</td>
<td>Why is DevOps Heading for a Failure?, Arijit Sarbagna</td>
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<td>2:20 P.M.</td>
<td>Short Break</td>
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<tr>
<td>2:25 P.M.</td>
<td>Teach a Man How to Fish, Jeroen Willemsen</td>
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<tr>
<td>2:55 P.M.</td>
<td>Wrap Up, Hasan Yasar</td>
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</table>
Welcome: Hasan Yasar

HASAN YASAR is the Technical Director of the Continuous Deployment of Capability directorate at the Software Engineering Institute, CMU.

Hasan leads an engineering group to enable, accelerate and assure transformation at the speed of relevance by leveraging DevSecOps, Agile, Lean AI/ML, and other emerging technologies to create a Smart Software Platform/Pipeline.

Hasan has more than 25 years’ experience as a senior security engineer, software engineer, software architect, and manager in all phases of secure software development and information modeling processes. He is also an Adjunct Faculty member in the CMU Heinz College and Institute of Software Research where he currently teaches “Software and Security” and “DevOps: Engineering for Deployment and Operations.”
Keynote: Mr. Ranjit (Randy) S. Mann

MR. RANJIT SINGH MANN is the DevSecOps Software Factory Lead for the Missile Defense Agency (MDA) Ground-based Midcourse Defense (GMD).

He holds M.S. and B.S. degrees in electrical engineering from, respectively, Michigan Technological University and Wayne State University, and an M.S. in embedded systems from Oakland University, Rochester, MI.

He is a registered professional engineer and has more than 30 years’ experience in systems and software engineering. He is Defense Acquisition Workforce Improvement Act (DAWIA) Level III certified in system planning, research, and development and engineering (SPRDE), Level II certified in program management, Level I certified in information technology, a Gitlab Certified DevOps Professional, Scrum Master Certified, and holds CompTIA Security + certification.
Speakers

Arijit Sarbagna  
Agile & DevOps Practice Head  
Atos

Munawar Hafiz  
Founder and CEO  
OpenRefactory, Inc.

Yoni Leitersdorf  
Optimist and CEO & Founder  
Indeni

Jeroen Willemsen  
Principal Security Architect  
Xebia, PSA

Rahul Raghavan  
AppSec Advocate  
we4S

Tracy Bannon  
Senior Principal  
MITRE Corporation

Chris Riley  
DevOps Advocate | Advisory and Research  
Splunk

David Shepard  
Software Engineering Institute  
Carnegie Mellon University

Hasan Yasar  
Technical Director, Software Engineering Institute  
Carnegie Mellon University
Session Moderators

Doug Reynolds
Software Engineering Institute
DevOps Engineer

Joseph Yankel
Software Engineering Institute
Senior Engineer
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June 16, 2021

Melbourne, AU
September, 2021

Tokyo, JP
October, 2021

Washington, DC
October 6, 2021
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  • https://insights.sei.cmu.edu/devops
• Webinars:
  https://www.sei.cmu.edu/publications/webinars/index.cfm
• Podcasts:
  https://www.sei.cmu.edu/publications/podcasts/index.cfm
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  https://resources.sei.cmu.edu/news-events/events/devsecops/
Thank You!
Contact Information

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