Welcome to SONIC Workshop

Sadaf Fardeen
Software Development Manager
LinkedIn

SONIC

LinkedIn
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:30</td>
<td>BREAKFAST SOCIAL</td>
<td></td>
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<tr>
<td>10:00</td>
<td>OPENING AND WELCOME</td>
<td>Sadaf Fardeen, LinkedIn</td>
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<tr>
<td>10:10</td>
<td>KEYNOTE</td>
<td>Zaid Kahn, LinkedIn</td>
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<tr>
<td>10:30</td>
<td>&quot;SONIC OS Virtualization and Data Plane Emulation Work&quot;</td>
<td>Yongfeng Liu, Alibaba</td>
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<tr>
<td>10:40</td>
<td>&quot;SONIC in Microsoft Azure: Enabling Mission Critical Applications&quot;</td>
<td>Alberto Gonzalez Prieto and Weixi Chen, Microsoft</td>
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<tr>
<td>11:00</td>
<td>BREAK</td>
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<tr>
<td>11:30</td>
<td>&quot;SONIC Extension Infrastructure&quot;</td>
<td>Matty Kadosh, Mellanox</td>
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<tr>
<td>12:15</td>
<td>&quot;Using NBI images for SONIC system on Cisco Platforms&quot;</td>
<td>Ashoka Kallappa and Jiahua Wang, Cisco</td>
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<td>12:45</td>
<td>LUNCH</td>
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<td>1:45</td>
<td>&quot;Developer’s Overview of Sonic&quot;,</td>
<td>Praveen Chaudhary, LinkedIn</td>
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<td>2:00</td>
<td>&quot;Cloud-grade Routing as a Micro-service for Open Networking Platforms&quot;</td>
<td>Vinay Nallamothu, Juniper</td>
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<td>2:45</td>
<td>&quot;SONIC unit test and function test enhancement&quot;</td>
<td>Larry Ho, Edgecore</td>
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<td>3:15</td>
<td>BREAK</td>
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<td>3:30</td>
<td>&quot;Opportunities and Obstacles in Open Source Networking&quot;</td>
<td>Sandeep Madhavan, Dell</td>
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<td>4:00</td>
<td>HACKATHON INTRO</td>
<td>Sadaf Fardeen, LinkedIn</td>
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<td>4:15</td>
<td>System Setup Instructions and Team Registration</td>
<td>Shuotian, Microsoft</td>
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<td>5:00 PM</td>
<td>DISPERSE</td>
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Attendees Metric

2017
50+

2018
100+

2019
DAY1 – 221
DAY2 - 161
LinkedIn Contribution

- FIB acceleration
- IPv6ACL
- Warm Reboot collaboration
- FRR integration
- Security Working Group Leadership
- Production deployment in some Data Centers
All Teams must be registered by 5:30 PM today.

To register, send an email to sfardeen@linkedin.com with following information:

- Team name
- Member’s name, contact and company
- Email subject line must contain “SONIC Hackathon Registration”
- Please send only one email per team
Judgement

Hackathon Committee
- Shawn Zandi, Director Of Engineering, LinkedIn
- Omar Baldonado, Director Of Engineering, Facebook
- Lihua Yuan, Partner Developer Manager, Microsoft
Hackathon Judgement Committee

Lihua Yuan
Director Engg
Microsoft

Omar Baldonado
Director Engg
Facebook

Shawn Zandi
Director Engg
LinkedIn

Haiyong Wang
Sr.Director Engg
Alibaba
Prizes

ZEUS
Most Difficult

ATHENA
Best Idea

PROMETHEUS
Best Presentation