

Welcome to SONIC Workshop



Sadaf Fardeen

Software Development Manager
LinkedIn

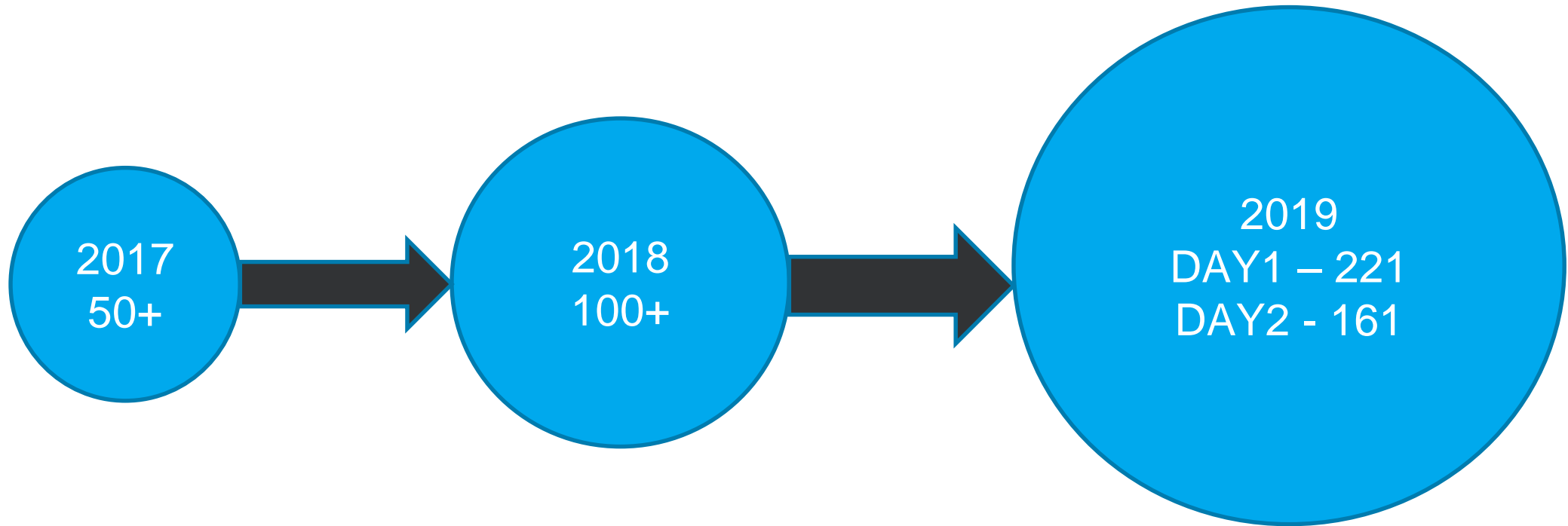


Wifi – LINKEDIN-GUEST

BlueJeans - <https://bluejeans.com/4010360231>

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

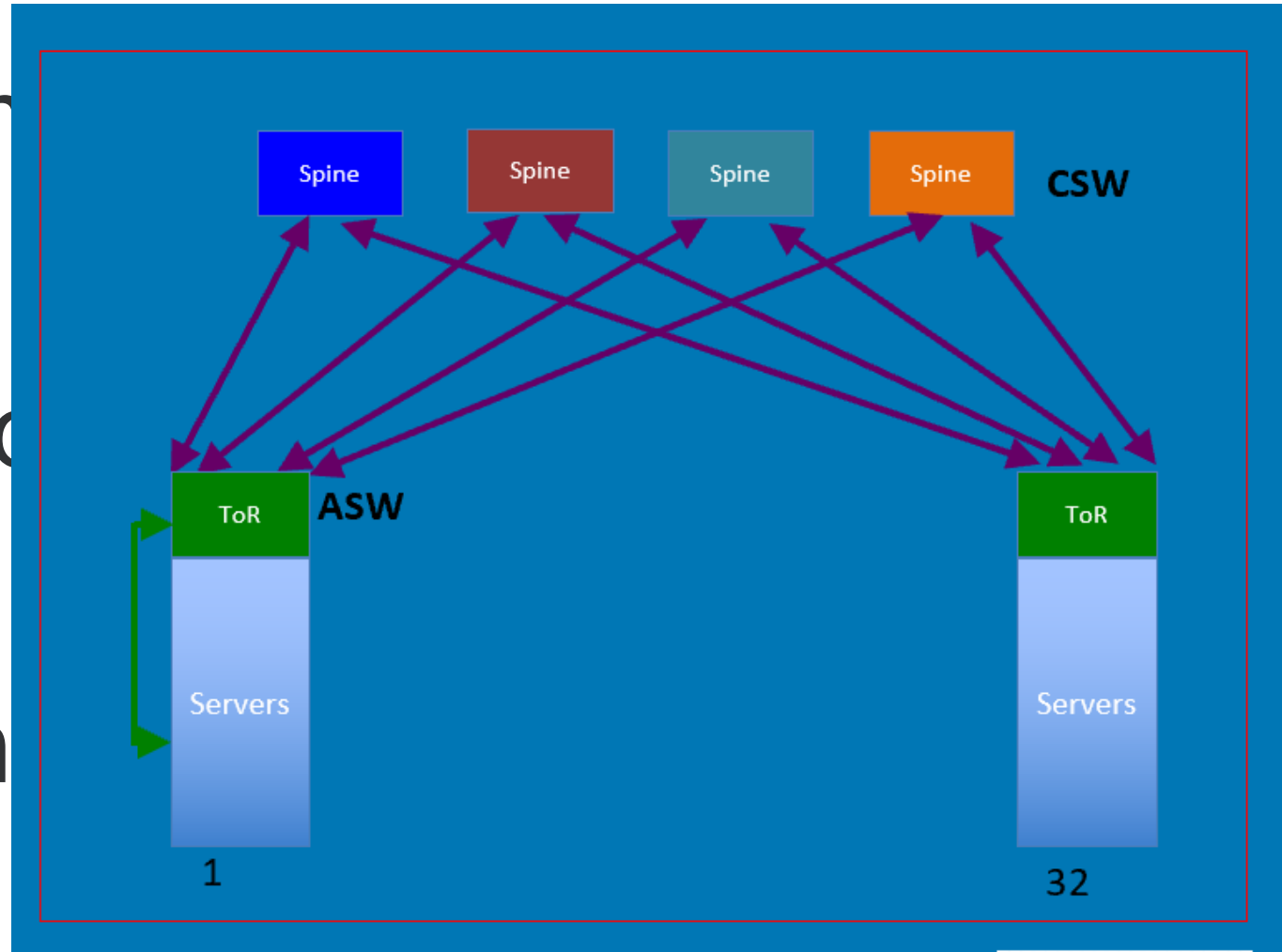
Attendees Metric



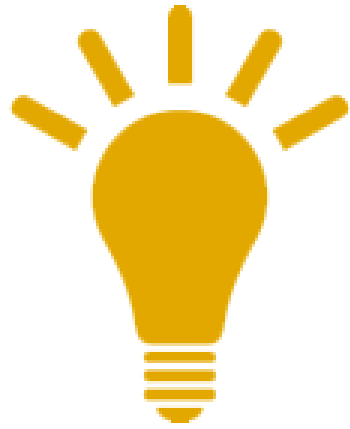
LinkedIn Contribution

- FIB acceleration
- IPv6ACL
- Warm Reboot co
- FRR integration
- Security Workin
- Production dep

Data Centers



HACKATHON



IDEA

CONNECT



SOLVE

PRESENT



Team Registration

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,

Mi... fu

Hackathon Judgement Committee



Lihua Yuan

Director Engg
Microsoft



Omar Baldonado

Director Engg
Facebook



Shawn Zandi

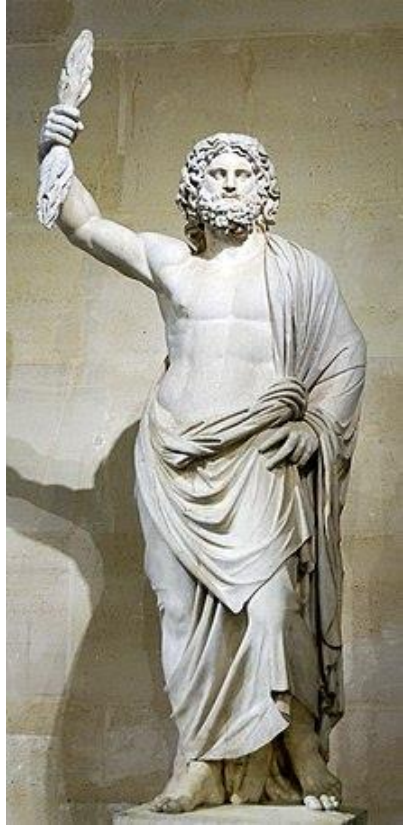
Director Engg
LinkedIn



Haiyong Wang

Sr.Director Engg
Alibaba

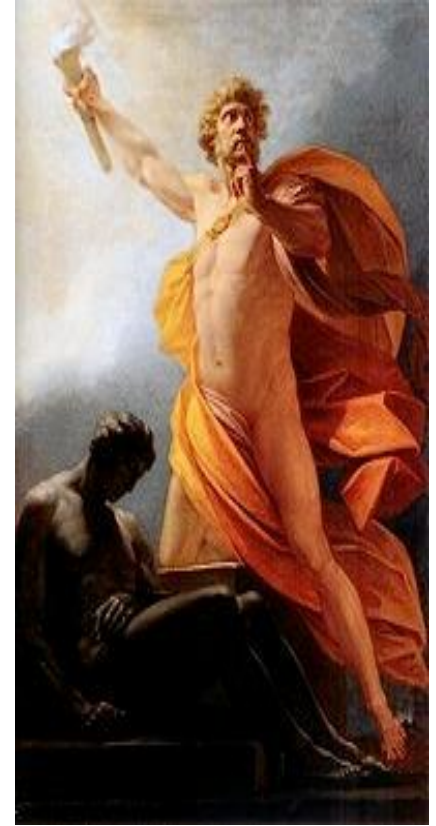
Prizes



ZEUS
Most Difficult



ATHENA
Best Idea



PROMETHEUS
Best Presentation