

KubeCon NA in Seattle 2018

Tungsten Fabric Developers Summit

Monday, December 10, 2018

Time: 10am-4:30pm

Location: Willow Room, Sheraton Grand Seattle Hotel, 1400 6th Avenue, Seattle, WA 98101 ([Directions](#))

Brought to you by Juniper Networks (Headline Sponsor) and Redapt (Contributing Sponsor).

IMPORTANT NOTICE: KubeCon NA has sold out. If you'd like to attend the Tungsten Fabric Developers Summit without a KubeCon pass, please email jennifer@cathey.co to register.

Important Dates:

- [CFP](#) deadline: October 31, 11:59 PM PDT
- CFP review meeting: TBD
- Notification to accepted speakers: November 9
- Content review: November 9 - December 7

Planning Committee:

- Paul Carver
- Joseph Gasparakis
- Sukhdev Kapur
- Heqing Zhu
- Randy Bias
- Valentine Sinitsyn

Agenda

Opening Session

- 10:00 - 10:35 Tungsten Fabric project status update: a year @ LFN (Randy Bias, Juniper) (35 min)
- 10:40 - 11:15 [Bring Your Own Orchestrator: Yandex.Cloud Experience](#) (Valentin Sinitsyn, Yandex) (35 min)
- 11:20 - 11:55 [Eliot: An Edge Lightweight and IoT Blueprint](#) (Wenjing Chu, Huawei) (35 min)

Lunch 12:00 - 12:45 (45 min)

- 12:45 - 13:20 A progress in SmartNIC support in TF (Joseph Gasparakis, Intel) (35 min)
- 13:25 - 14:40 [Multi-Cloud Network Segmentation with Kubernetes and TF](#) (Will Stevens, Syed Ahmed, CloudOps) (70 min)

Break 14:45 - 15:00

- 15:00 - 15:35 [Putting three-layer SDN to the test: drawing Kubernetes, Tungsten Fabric and Cloud together with testinfra](#) (Pawel Kopka, CodiLime) (35 min)
- 15:40 - 16:15 Lighting talks and networking (35 min)
- 16:15 - 16:30 Closing remarks (15 min)

Accepted Talks

- [Bring Your Own Orchestrator: Yandex.Cloud Experience](#)
- [Native Support for Windows Containers in Tungsten Fabric](#)
- [Multi-Cloud Network Segmentation with Kubernetes and TF](#)
- [Eliot An Edge Lightweight and IoT Blueprint](#)
- [Putting three-layer SDN to the test: drawing Kubernetes, Tungsten Fabric and Cloud together with testinfra](#)

Presentation Decks:

File	Modified
Microsoft Powerpoint Presentation DRAFT Deck Template.pptx	Nov 30, 2018 by Jennifer Fowler
PDF File Multi-Cloud Network Segmentation with Kubernetes and TF.pdf	Dec 08, 2018 by Will Stevens
PDF File ELIOT Presentation in TF Developers Summit, KubeCon Seattle 2018.pdf	Dec 08, 2018 by Wenjing Chu
ZIP Archive Sinitsyn_BYOO_YC_Experiences.zip	Dec 08, 2018 by Valentin Sinitsyn
Microsoft Powerpoint Presentation Community Update RLB KubeCon Dev Summit.pptx	Dec 10, 2018 by Jennifer Fowler
Microsoft Powerpoint Presentation Putting a three-layer SDN to the test.pptx	Dec 10, 2018 by Jennifer Fowler
Microsoft Powerpoint Presentation vRouter smartnic.pptx	Dec 10, 2018 by Jennifer Fowler

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