

OC3 SCHEDULE

Stage 1

Stage 2

CET 16:00
PT 08:00

Welcome keynote and introduction to confidential computing

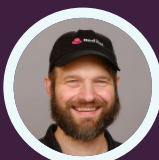


Felix Schuster
Edgeless Systems

KEYNOTE

CET 16:25
PT 08:25

The Confidential Computing Consortium - Accelerating the privacy and security of computing



Ben Fischer
Confidential Computing Consortium

KEYNOTE

CET 16:30
PT 08:30

Attesting NVIDIA GPUs in a confidential computing environment

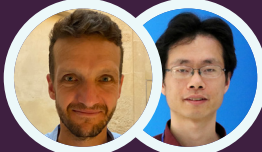


Mark Overby
NVIDIA

FOUNDATIONS

CET 17:00
PT 09:00

Opening the I/O gates with confidential containers

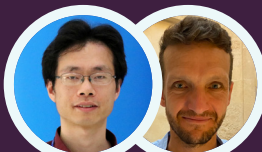


Samuel Ortiz & Jiewen Yao
Rivos & Intel

FOUNDATIONS

CET 17:15
PT 09:15

Making PCI devices ready for confidential computing



Jiewen Yao & Samuel Ortiz
Intel & Rivos

FOUNDATIONS

CET 17:30
PT 09:30

Storage subsystem for hardware TEE based confidential containers



Jiang Liu
Alibaba Cloud

FOUNDATIONS

CET 16:30
PT 08:30

Removing our Hyper-V host OS and hypervisor from the trusted computing base (TCB)



Carolina Perez-Vargas & Jin Lin
Microsoft

FOUNDATIONS

CET 17:00
PT 09:00

Lessons learned: scaling confidential clusters on OpenStack



Samuel Kunkel & Moritz Eckert
STACKIT & Edgeless Systems

CLOUD NATIVE

CET 17:15
PT 09:15

Lessons learned from production confidential computing customer deployments



Bobbie Chen
Anjuna

SPONSORED TALK

CET 17:30
PT 09:30

Towards the medicine of the future in Bavaria and Germany, one heartbeat at the time with confidential computing



Florent Dufour
Leibniz Supercomputing Centre

APPS & SOLUTIONS

CET 17:45
PT 09:45

15 min break | Extended Q&A sessions for talks

CET 18:00
PT 10:00

Confidential computing: from niche to mainstream



Greg Lavender
Intel

KEYNOTE

CET 18:30
PT 10:30

MobileCoin Fog: a cloud you can't see through



Chris Beck
MobileCoin

APPS & SOLUTIONS

CET 19:00
PT 11:00

Wrapping entire Kubernetes clusters into a confidential-computing envelope with Constellation



Moritz Eckert & Malte Poll
Edgeless Systems

CLOUD NATIVE

CET 19:30
PT 11:30

"Peer pods" - A practical (or cloud-native) confidential computing approach in virtualized environments



James Magovan & Steven Horsman
IBM

CLOUD NATIVE

CET 19:45
PT 11:45

Enabling secure multi-party collaboration with confidential computing



Keith Moyer
Google

APPS & SOLUTIONS

CET 18:30
PT 10:30

Intel Trust Domain Extensions



Simon Johnson
Intel

FOUNDATIONS

CET 19:00
PT 11:00

Virtual TPM based attestation for Intel Trust Domain Extensions



Jiewen Yao
Intel

FOUNDATIONS

CET 19:30
PT 11:30

Trusted in-guest hypervisor services with the secure VM service module



Jörg Rödel
SUSE

FOUNDATIONS

CET 19:45
PT 11:45

Enabling faster AI model training in healthcare with Azure confidential computing



Mary Beth Chalk, Vikas Bhatia
BeeKeeperAI, Microsoft

APPS & SOLUTIONS

CET 20:00
PT 12:00

30 min break | Extended Q&A sessions for talks

CET 20:30
PT 12:30

Recognizing and overcoming obstacles on the path to broad adoption of confidential computing



Mark Novak
JP Morgan Chase & Co.

APPS & SOLUTIONS

CET 21:00
PT 13:00

Path towards the vision of confidential clouds



Raghu Yeluri
Intel

FOUNDATIONS

CET 21:15
PT 13:15

Lessons from years of building and evangelizing privacy-preserving technologies



Chester Leung
Opaque Systems

SPONSORED TALK

CET 21:30
PT 13:30

Customer managed and controlled Trusted Computing Base (TCB) with CVMs on Azure



Swamy Shivaganaga Nagaraju & Chris Orsini
Microsoft

FOUNDATIONS

CET 22:00
PT 14:00

Container code and configuration integrity with confidential containers on Azure



Amar Gowda & Pawan Khandavilli
Microsoft

FOUNDATIONS

CET 20:30
PT 12:30

Demystifying remote attestation



Andras Slemmer & Gaëtan Wattiau
Decentriq

ATTESTATION

CET 21:00
PT 13:00

Hardware-backed attestation in TLS



Ionuț Mihalcea
Arm

ATTESTATION

CET 21:30
PT 13:30

Making user-facing remote attestation meaningful for external reviews



Conrad Grobler
Google

ATTESTATION

CET 22:00
PT 14:00

Project Amber - Intel's operator independent, scalable, multi-cloud attestation service



Nikhil Deshpande & Raghu Yeluri
Intel

ATTESTATION

CET 22:30
PT 14:30

15 min break | Extended Q&A sessions for talks

CET 22:45
PT 14:45

Industry perspectives: the impact and future of confidential computing



Greg Lavender, Mark Papermaster,
Ian Buck, Mark Russinovich
Intel, AMD, NVIDIA, Microsoft
Azure

PANEL

CET 23:15
PT 15:15

Closing ceremony



Felix Schuster
Edgeless Systems

