

SAFE™ Forum 2026 US

Tech Session Speaker Guide



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Information



Information

SAFE™ Forum 2026 US

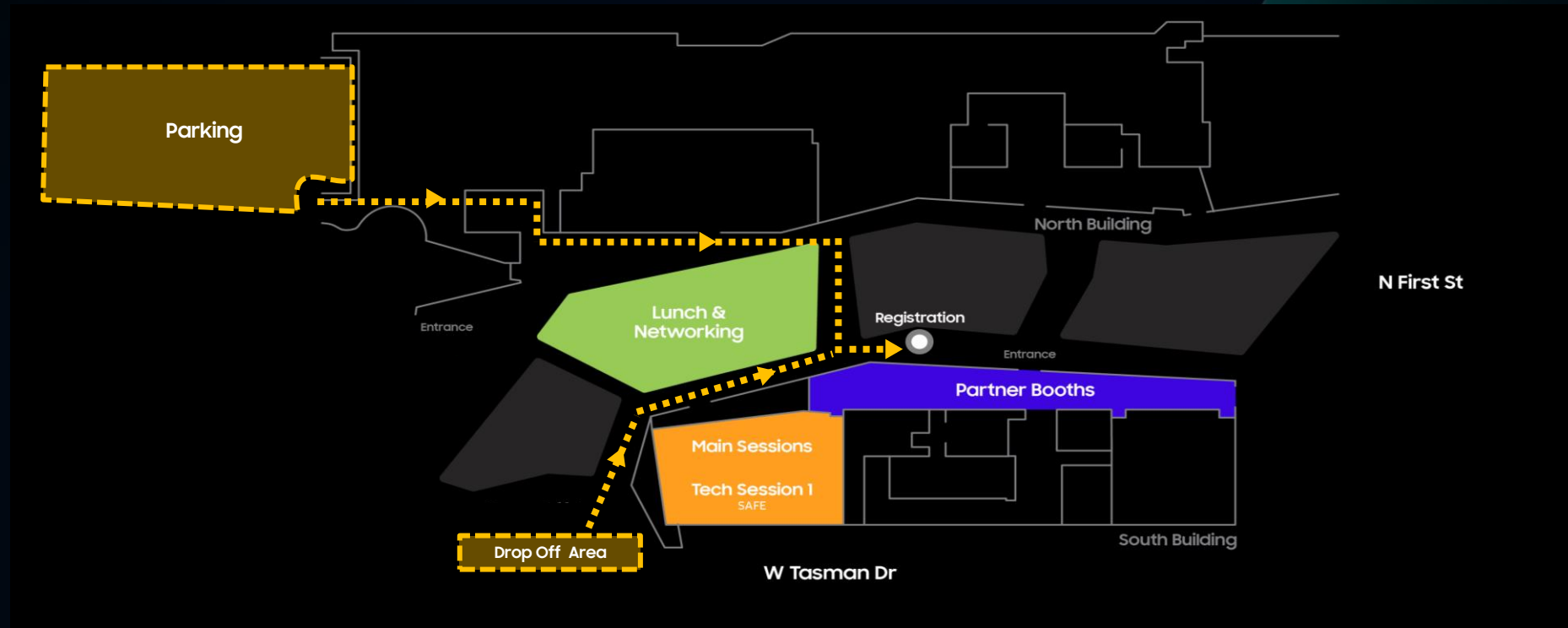
- Date : May 28, 2026 (10:00 AM – 6:00 PM)
- Venue : Samsung Semiconductor US Campus, San Jose
(3655 N. First St., San Jose, CA 95134)



Information

Parking Information

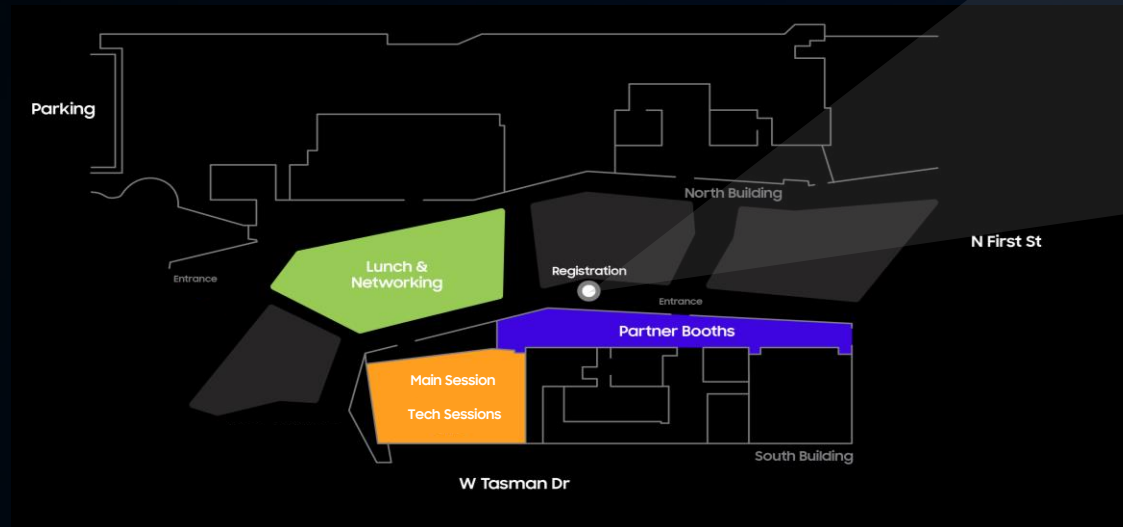
- Parking garage (3rd and 4th floors) at Samsung Semiconductor U.S. Campus
(Address: 3655 N. First St., San Jose, CA 95134)



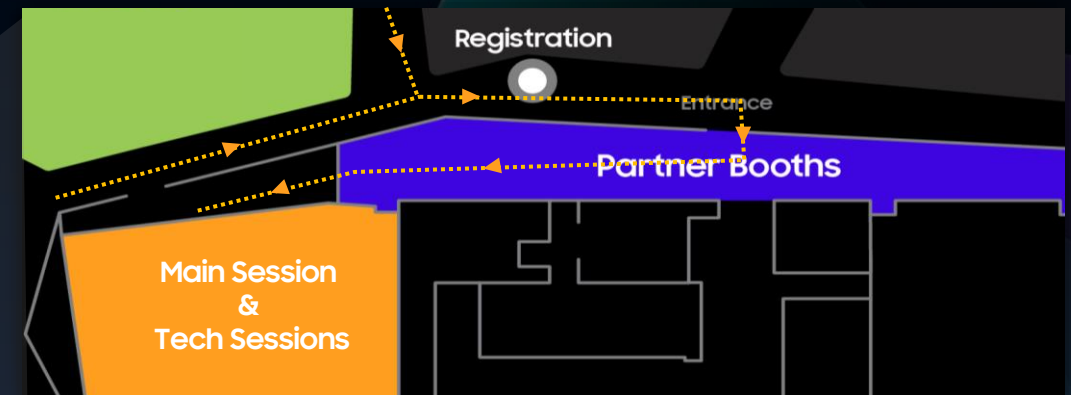
Information

Floor Plan & Registration

- Registration opens at 10:00 AM (PDT).
- Please visit the Info Desk located outside the South Building, where you will receive your name badge.



< Floor Plan >



< Registration >

Information

SAFE™ Forum Agenda

Time (PDT)		Agenda	
10:00 AM - 11:00 AM	60'	Registration, Partner Pavilion & Networking	
11:00 AM - 11:20 AM	20'	Samsung Foundry Update & Welcoming Remarks	
11:20 AM - 11:40 AM	20'	Guest Speech I	
11:40 AM - 12:00 PM	20'	Guest Speech II	
12:00 PM - 12:20 PM	20'	Guest Speech III	
12:20 PM - 01:40 PM	80'	Lunch Partner Pavilion & Networking	
01:40 PM - 04:10 PM	150'	Tech Session I	Tech Session II
		Design Enablement for Silicon Intelligence	Design Solution for Silicon Intelligence
04:10 PM - 04:15 PM	5'	Closing	Closing
04:15 PM - 06:00 PM	105'	Partner Pavilion & Networking	

- *The program is subject to change.*

Information

Speaker Kit

- You will be provided with a wireless microphone and a presentation clicker backstage.
- If you prefer not to use a wireless microphone, a handheld microphone will be available upon request.

■ Wireless Mic



■ Handheld Mic



■ PPT Pointer



Information

Dress Code

- Please wear business casual attire in solid colors. The images below are provided for reference only.



Shirt

Gray or white
polo shirts



Suit Color

Beige with navy or
light gray with white



Shoes

Black or brown
dress shoes

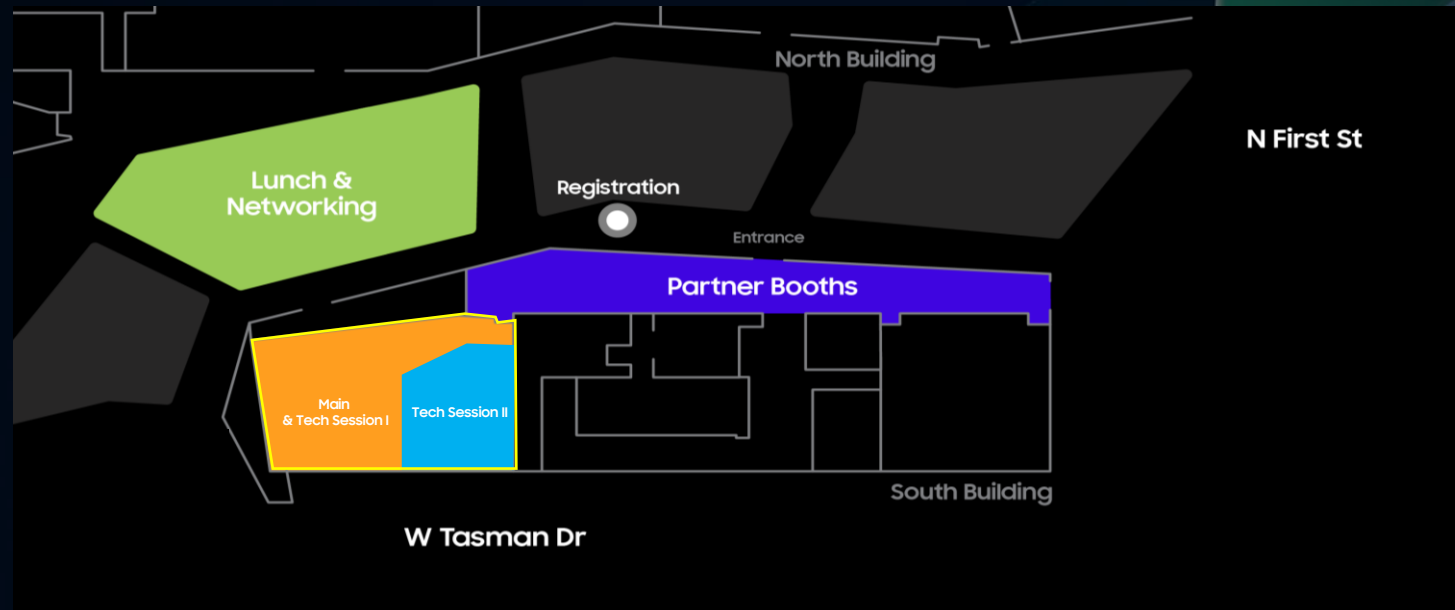


Tech Session



Tech Session

- Speakers should arrive at least 15 minutes prior to their session at the assigned Tech Session room for a pre-meeting with the Session Chair.
- The MC will introduce each speaker at the beginning of the session.
- Each presentation is 15 minutes in duration. A timer will be provided in each room. Please ensure that you adhere to the allotted presentation time.



Tech Session

Prompter Guide

- For Tech Session I, there will be – two monitors for presentation slides and three for teleprompters displaying the script.
- For Tech Session II, there will be – one monitor for presentation slides and one teleprompter displaying the script.
- The script will scroll both top-to-bottom and bottom-to-top. The prompter speed can be adjusted based on the speaker's pace.
- The prompter will be operated using a teleprompter program.
- During rehearsal, speakers may adjust the prompter speed and font size, and choose whether to display the on-screen timer.

*** If you would like to use a prompter, please send your script to us at least one week prior to the rehearsal date.**

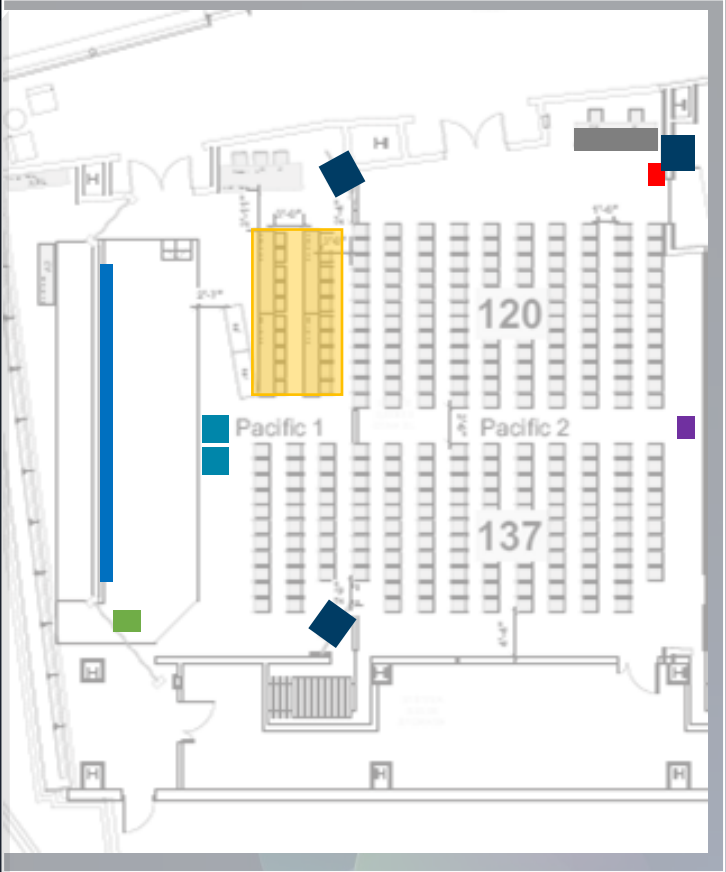
Tech Session I

Design Enablement for Silicon Intelligence

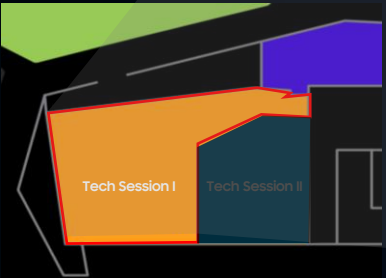
Time (PDT)	Duration	Presentation Title	Speaker
1:40 - 1:55 PM	15 min.	Designing Process Aware IP on Samsung Nodes	M3I
1:55 - 2:10 PM	15 min.	Navigating Advanced Tessent Solutions for Semiconductor Test	Siemens EDA
2:10 - 2:25 PM	15 min.	Real-World Lessons from Large-Scale AI/HPC Accelerator Implementation (2nm Samsung Process)	Gaonchips
2:25 - 2:40 PM	15 min.	Cadence EMIR and Thermal Solution for HPC	Cadence
2:40 - 2:55 PM	15 min.	Re-engineering chip design with Generative AI and Agentic AI	Synopsys
2:55 - 3:10 PM	15 min.	Break	
3:10 - 3:25 PM	15 min.	Design Enablement for Silicon Intelligence	Samsung Foundry Ho Kim
3:25 - 3:40 PM	15 min.	Analog Migration and Analog Design Synthesis Using Agentic AI	Cadence
3:40 - 3:55 PM	15 min.	The Architecture Partner Designing AI Infrastructure: Realizing Next-Gen Super Chips with Chiplet Technology	ADT
3:55 - 4:10 PM	15 min.	The Ambarella Edge from Agentics to Physical AI	Ambarella
4:10 - 4:15 PM	5 min.	Closing	-

Tech Session I

System Plan



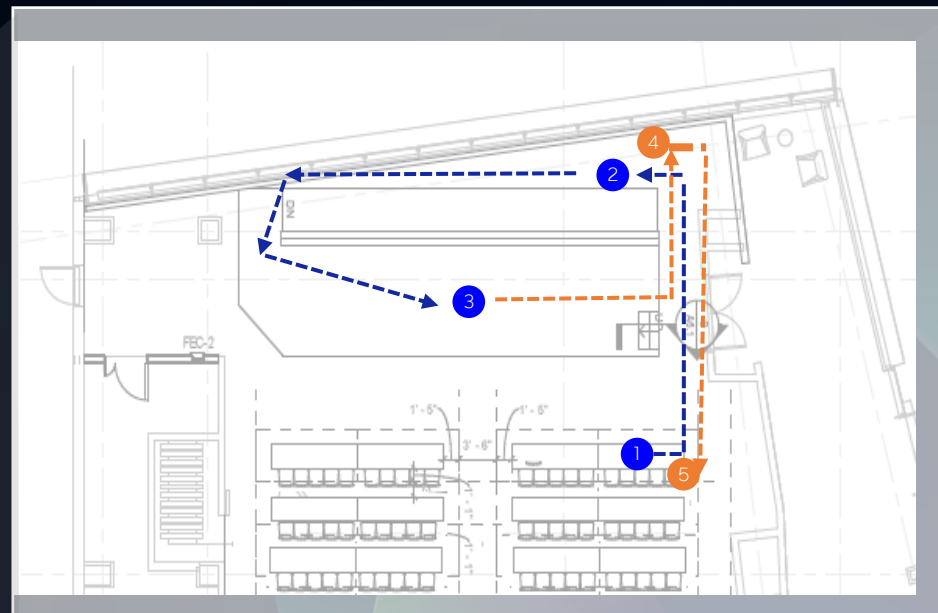
- LED Screen: 32x9 98", Resolution: 4K (3840x1080)
- Speaker seats
- 85" Teleprompter (for script)
- 55" Monitors for slides
- Podium
- Console
- Timer
- Video recording



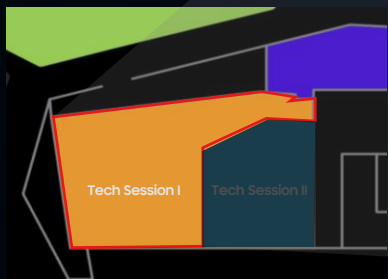
Tech Session I

Backstage Plan

- ① Please arrive at the **main hall** at least **15 minutes prior** to Tech Sessions, a pre-meeting is scheduled with the Session Chair at the hall.
- ② Please wait for staff instructions at the speaker seating area on the right side of the hall.
- ③ Before your presentation, proceed to the waiting area next to the stage and put on the microphone (headset mic).
- ④ The MC will invite you onto the stage when it is your turn to speak.
- ⑤ After your presentation, please return to the speaker seating area.



- 1 10 min before speech, move to the backstage
- 2 Backstage: set up mic
- 3 Main stage: presentation
- 4 Backstage: remove mic
- 5 Return to assigned seat



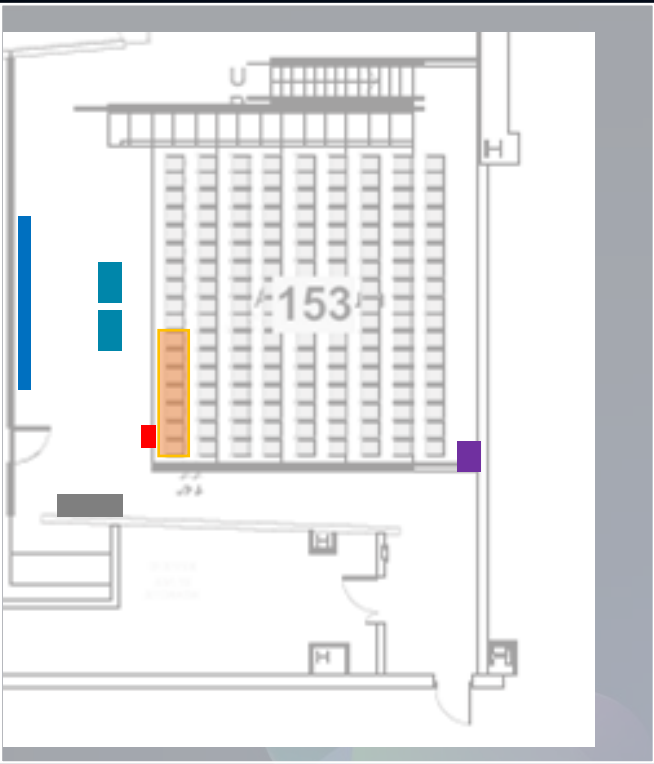
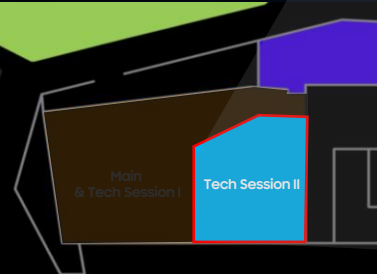
Tech Session II

Design Solution for Silicon Intelligence

Time (PDT)	Duration	Presentation Title	Speaker
1:40 - 1:55 PM	15 min.	The Power-Performance-Cost Sweet Spot for Automotive Applications Using Samsung 8nm	Texas Instruments
1:55 - 2:10 PM	15 min.	Smart Power and Thermal Efficiency to Manage Performance of SoCs in Modern FinFET and GAA Processes	Analogbits
2:10 - 2:25 PM	15 min.	Chiplet Platform for HPC and AI	CoAsia
2:25 - 2:40 PM	15 min.	Optical and Electrical Interconnect Technologies for the AI Data Center	Eliyan
2:40 - 2:55 PM	15 min.	Next-Gen Interface IPs Enabling AI and High-Performance Systems on Samsung Foundry's Most Advanced Nodes	Cadence
2:55 - 3:10 PM	15 min.	Break	
3:10 - 3:25 PM	15 min.	Design Solution for Silicon Intelligence	Samsung Foundry Ben Rhew
3:25 - 3:40 PM	15 min.	Enabling Scalable Generative AI and HPC Systems on Advanced Samsung Foundry Nodes Through Rapid Evolution of Interface IP and Multi-Die Architectures	Synopsys
3:40 - 3:55 PM	15 min.	Accelerating the AI Era: Next-Generation 3D DRAM Solutions and High-Speed Interfaces	SEMIFIVE
3:55 - 4:10 PM	15 min.	Building Disaggregated AI Infrastructure with NVLink Fusion	NVIDIA
4:10 - 4:15 PM	5 min.	Closing	-

Tech Session

System Plan

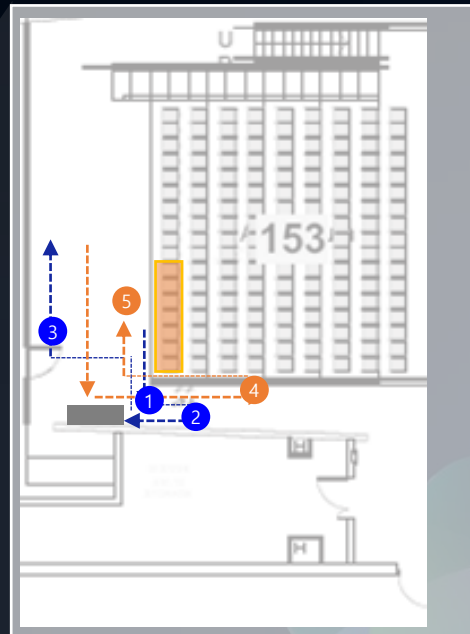


- Projector: 16x9 (1920x1080)
- Speaker seats
- Monitor (slide & script)
- Console
- Timer
- Video recording

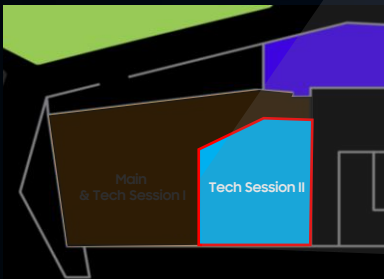
Tech Session II

Backstage Plan

- ① Please arrive at the **auditorium** at least **15 minutes prior** to the Tech session, a pre-meeting is scheduled with the Session Chair at auditorium.
- ② Please wait for staff instructions at the speaker seating area on the left side of the hall.
- ③ Before your presentation, proceed to the waiting area next to the stage and put on the microphone (headset mic).
- ④ The MC will invite you onto the stage when it is your turn to speak.
- ⑤ After your presentation, please return to the speaker seating area.



- 1 10 min before speech, move to the side stage
- 2 Side stage: set up mic
- 3 Main stage: presentation
- 4 Side stage: remove mic
- 5 Return to assigned seat



Rehearsal



Rehearsal

Rehearsal Schedule

- Date: Samsung will contact the speakers individually to arrange a rehearsal schedule
- Location: Samsung Semiconductor U.S. Campus
- Address: 3655 N. First St., San Jose, CA, 95134
 - ※ Please contact Taeil Kim (ti1207.kim@samsung.com) if you have any questions about rehearsal.

Rehearsal Check Items

- Please ask the staff in the System Console for material revision
 - ✓ Check the main stage, where to enter and exit
 - ✓ Check the prompts in front of the stage, adjust them for speed and font size
 - ✓ Check sound
 - ✓ Check PPT material

Contact Info



Contact Info

- Please contact us when you arrive at the rehearsal and the event site; we will escort you to the event hall.
 - Overall: Taeil Kim (ti1207.kim@samsung.com) Mobile: +82-10-9148-5160
Hanna Yang (hanna.yang@samsung.com) Mobile: +82-10-9348-0989
Yerim Lee (ye.rim.lee@samsung.com) Mobile: +82-10-8803-8728
 - Tech Session I: Tony Luk (tony.luk@samsung.com) Mobile: 408-834-2658
Taeil Kim (ti1207.kim@samsung.com) Mobile: +82-10-9148-5160
 - Tech Session II: Sudhir Koul (sudhir.koul@samsung.com) Mobile: 415-949-8675
Hanna Yang (hanna.yang@samsung.com) Mobile: +82-10-9348-0989



Thank you