



April 29, 2022 (Day-1) Semicon India 2022

Start	End	Session Description	Speakers
Inaugural Session			
09:45	10:30	Registration	
10:30	10:45	Video + Lamp Lighting	
10:45	10:50	Welcome of Guests & Dignitaries	Rajeev Chandrasekhar, Hon'ble Minister of State for Electronics and Information Technology and Skill Development & Entrepreneurship, Government of India
10:55	11:00	Address by Hon'ble Minister on the Semicon Policy	Ashwini Vaishnaw, Hon'ble Minister of Electronics and Information Technology, Communications and Railways, Government of India
11:00		Design and Manufacture in India, for the World: India as Semiconductor Nation	Narendra Modi, Hon'ble Prime Minister of India
11:45	12:10	Semiconductor Opportunities in the "New World Order"	Sanjay Mehrotra, Micron Technology
12:15	12:40	An inflection point of Global Semiconductor Industry: Opportunities for India	Randhir Thakur, Intel Foundry Services, Intel
12:45	13:10	India Leading Chip Design for the world	Jim Keller, Tenstorrent
13:10	13:30	Press Conference	Ashwini Vaishnaw, Hon'ble Minister of Electronics and Information Technology, Communications and Railways, Government of India Rajeev Chandrasekhar, Hon'ble Minister of State for Electronics and Information Technology and Skill Development & Entrepreneurship, Government of India
13:10	14:00	Lunch	Lunch

Session-1: Making India Semiconductor Mission Successful



14:00	14:25	India's 'Fab'ulous push for Million Chips for Billions	Ajit Manocha, SEMI
14:30	15:30	Panel Discussion on India's march towards semiconductor self-reliance	Moderator: Surinder Singh, SCL
			Barun Dutta, IMEC
			Erez Imberman, Tower Semiconductors
			Raj Kumar, IGSS Ventures
			Rajesh Nair, GlobalFoundries
Session-2: Emerging Semiconductor Start-ups			
15:35	16:35	Panel Discussion on New Chip on the Block	Moderator: Ganapathy Subramaniam, Celesta Capital
			Parag Naik, Saankhya Labs
			Gireesh Rajendran, Steradian Semi
			Pradeep Vajram, Alpha-IC
			Kamal Jain, Blaize
			Neel Gala, InCore Semiconductors
Session-3: Semiconductor demand drivers			
16:40	17:10	Fireside chat on Emerging designs driving the semiconductor demand	Prof. Kamakoti, IIT Madras with Prof. Dave Patterson, UC Berkeley
17:15	18:15	Panel Discussion on Growth drivers for semiconductors	Moderator: Rajen Vagadia, Qualcomm
			Jaya Jagdish, AMD
			Sanjay Gupta, NXP Semiconductors
			Sanjay Nayak, Tejas Networks
			Sai Krishna Mopuri, Analog Devices
			Amit Jain, Minda Groups
			Suraj Rengarajan, Applied Materials
18:15	19:00	Networking & High tea	Networking & High tea



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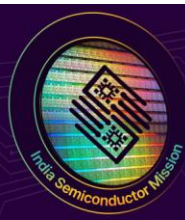
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19:00	21:00	Banquet Session	Basavaraj Somappa Bommai , Hon'ble Chief Minister, Government of Karnataka
			Ashwini Vaishnaw , Hon'ble Minister of Electronics and Information Technology, Communications and Railways, Government of India, Government of India
			Rajeev Chandrasekhar , Hon'ble Minister of State for Electronics and Information Technology and Skill Development & Entrepreneurship, Government of India
			Vinod Dham , Indo-US Venture Partners



April 30, 2022 (Day-2) Semicon India 2022

Start	End	Session Description	Speakers
Opening Session: Semiconductor Manufacturing Session (Silicon Foundry)			
09:00	09:15	Guest Welcome	Guest Welcome
09:15	09:40	India's Resilience to Semiconductor Supply Chain	Siva Sivaram, Western Digital
09:45	10:20	From Angstroms to Zetta-scale: Silicon, Systems and Software in India	Raja M. Koduri, Intel
10:25	10:55	Fireside Chat on Silicon driven AI/ ML revolution	Sailesh Chittipeddi, Renesas with Walden Rhines, Cornami and Sid Sheth, d-Matrix
11:00	11:30	Fireside Chat on Global Growth Drivers for Foundry ecosystem	Sajiv Dalal, TSMC with Barun Dutta, IMEC
Session-1: Compound Semiconductor			
11:35	12:00	Power Electronics: India's Moment for Compounded Growth	Prof. Umesh Mishra, University of California, Santa Barbara
12:05	13:05	Panel Discussion on Compound Semiconductor: India's way forward	Moderator: Vivek Sharma, ST Microelectronics
			Dinesh Ramanathan, NexGen Power Systems
			Primit Parikh, Transphorm
			Harshad Mehta, Silicon Power
			Anant Naik, GAETEC
			Seema Vinayak, SSPL (DRDO)
		Amitava Das, Tagore Technology	
13:05	14:00	Lunch	Lunch
Session-2: ATMP and Display Manufacturing			
14:00	14:30	Fireside Chat on Emerging Display Technologies	Pranav Komerwar, Vedanta Limited with James Yang, Innolux Corporation



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14:35	15:35	Panel Discussion on ATMP: Where wafer meets the real world	Moderator: Raja Manickam, TATA Electronics (OSAT)
			Gursharan Singh, Micron, Singapore
			Amrit Manwani, Sahasra Electronics
			Pallam Raju, ASIP Technologies
			Prof. Rao Tummala, Georgia Tech
			Prasad Dhond, Amkor



Session-3: Semiconductor Research - New Frontiers			
15:40	16:40	Panel Discussion on Where No Technology has gone before	Moderator: Anshuman Tripathi, Member, NSAB
			Sri Samavedam, IMEC, Belgium
			Surya Bhattacharya, A*STAR's IME, Singapore
			Srinivas Satya, Applied Materials
			Rangesh Raghavan, LAM Research
			Wen Kuan Yeh, TSRI
			Sachin Kalantri, Qualcomm
			Mohan Maheswaran, Semtech
16:45	17:10	Indian Opportunities in Integrated Semiconductor and Display	Akarsh Hebbar, Vedanta Group
17:15	18:15	Panel Discussion on State Government's initiatives and preparedness for Semiconductor and Display Fabs	Moderator: Jitendra Chaddah, Intel
			E.V. Ramana Reddy, Government of Karnataka
			S. Krishnan, Government of Tamil Nadu
			Sanjiv Kumar Mittal, Government of Uttar Pradesh
			Rahul B. Gupta, Government of Gujarat
			Baldev Singh, Government of Maharashtra
			G. Jaya Lakshmi, Government of Andhra Pradesh
			Manoj Kumar Mishra, Government of Odisha
Jayesh Ranjan, Government of Telangana			
18:15	18:35	Semi Equipment perspective in mission mode	Prabu Raja, Applied Materials
19:00	21:00	Banquet Session	Rajeev Chandrasekhar, Hon'ble Minister of State for Electronics and Information Technology and Skill Development & Entrepreneurship, Government of India
			Vinod Dham, Indo-US Venture Partners



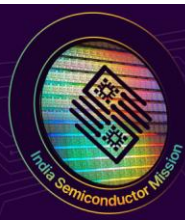
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May 01, 2022 (Day-3) Semicon India 2022			
Start	End	Session Description	Speakers
Opening Session: Economics of Semiconductors and Next Wave of Innovations			
09:00	09:15	Guest Welcome	Guest Welcome
09:15	09:40	Shrinking schedules and Increasing Complexity: Meeting More than Moore challenges for Automotives with EDA & IP solutions	Anirudh Devgan, Cadence
09:45	10:15	Fireside Chat on 5G/ 6G: Next wave of innovation opportunity for India	Prof. Arogyasamy Paulraj, Stanford with Sanjay Nayak, Tejas Networks
10:20	10:45	Propelling growth of semiconductors in communications	Matt Grob, XCOM Labs
Session-1: The Future of Automobiles: Computer on Wheels			
10:50	11:20	Fireside Chat on Computer on Wheels	Lars Reger, NXP Semiconductors with Rama Divakaruni, IBM Research
11:25	11:50	Semiconductors for Next-gen Mobility solutions	Nivruti Rai, Intel
11:55	13:00	Panel Discussion on Smart Mobility	Moderator: Vinay Shenoy, Infineon Technologies Lior Sethon, Mobileye Intel Sanjay Gupta, NXP Semiconductors Uday Dodla, Qualcomm Vivek Singhal, Texas Instruments Vinod Sahay, Mahindra Group
13:00	14:00	Lunch	Lunch



Session-2: India-The Global Semiconductor Talent Capital			
14:00	15:00	Panel Discussion on India as Semiconductor Talent Hub	Moderator: Prof. V. Kamakoti, IIT Madras
			Prof. Subhasish Chowdhry, IIT Bombay
			Anil Sahasrabudhe, AICTE
			Raja Subramaniam, Synopsys
			Sambit Sahu, Intel
			Santosh Kumar, Texas Instruments
			Venkatesh Prasad, RV-VLSI
15:05	16:05	Panel Discussion on Global Partnerships for Future of Technology	Moderator: C. Raja Mohan, Asia Society Policy Institute, New Delhi
			Ahmed Abdul Rahman Albanna, Ambassador, UAE
			Patricia A. Lacina, Ambassador, USA
			Satoshi Suzuki, Ambassador, Japan
			Naor Gilon, Ambassador, Israel
			Marten van-den Berg, Ambassador, Netherlands
			Barry O'Farrell, Australia's High Commissioner to India
			Chang Jae-Bok, Ambassador of the Republic of South Korea
16:10	16:25	India's role in global semiconductor supply chain	John Neuffer, Semiconductor Industry Association
Concluding Session			
16:50	17:15	Concluding Remarks	Rajeev Chandrasekhar, Hon'ble Minister of State for Electronics and Information Technology and Skill Development & Entrepreneurship, Government of India