


Program at a glance – PCIM Europe digital days

Monday, 3 May 2021

As of April 2021. Subject to change without notice

	Conference Stream 1	Conference Stream 2	Conference Stream 3
13:15	Conference Highlights - Day 1		
13:20	SiC Devices I	Power Electronics Simulation I	Power Modules I
14:20	Coffee Break		
14:30	SiC Devices II	Power Electronics Simulation II	Power Modules II
15:30	Jump-In Discussions		
16:10	Multilevel Converter	Converter Design Optimization	Power Modules III
17:10	End Day 1		

 Included in the free event ticket

 Conference Sessions

Program at a glance – PCIM Europe digital days

Tuesday, 4 May 2021

As of April 2021. Subject to change without notice

	Conference Stream 1	Conference Stream 2	Conference Stream 3	Conference Stream 4	Forum Presentations	Live Webinars	
09:00	Conference Highlights – Day 2						09:00 - 11:30 Live Webinars
09:05	SiC Devices and Applications	Special Session: Materials Development for Power Electronics	Energy Storage Systems	High Frequency Switched Mode Power Supplies	09:15 - 10:45 Industry Forum Presentations		
10:05	Coffee Break				10:50 - 11:05 E-Mobility Forum Presentations		
10:20	GaN Devices	High Power Converters	Sintering Technology	High Frequency Power Converters			
11:05	Coffee Break						
11:20	Stream 5: Keynote: Next-Generation SiC/GaN Three-Phase Variable-Speed Drive Inverter Concepts Johann Walter Kolar, Professor and Director of the Power Electronic Systems Laboratory, ETH Zurich, CH						
12:00	Lunch Break						
13:00	SiC Devices III	Smart Energy Distribution I	DC-DC Converter I	Packaging Technologies	13:00 - 16:25 E-Mobility Forum Presentations	13:00 - 17:00 Live Webinars	
14:00	Coffee Break						
14:15	SiC Devices IV	Smart Energy Distribution II	DC-DC Converters II	Packaging and Reliability I			
15:15	Coffee Break						
15:30	IPMs, Motion Control and Drives	Modeling and Design	DC-DC Converter III	Packaging and Reliability II			
17:00	End Day 2						

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■ Conference Sessions

Program at a glance – PCIM Europe digital days

Wednesday, 5 May 2021

As of April 2021. Subject to change without notice

	Conference Stream 1	Conference Stream 2	Conference Stream 3	Conference Stream 4	Forum Presentations	Live Webinars	
09:00	Conference Highlights – Day 3						09:00 - 11:30 Live Webinars of participating companies
09:05	Innovative Packaging	Special Session: High Density Power Adapters	Converter Control	Electro Magnetic Compatibility and Immunity	09:00 - 11:15 E-Mobility Forum Presentations		
10:05	Coffee Break						
10:20	High Power SiC Devices	Power Converters in Transportation Applications	System Reliability and Sustainability	Power Quality			
11:05	Coffee Break						
11:20	Stream 5: Keynote: Next Generation of Power Electronics Module Packaging Hannes Stahr, Group Manager Technology - R&D, AT&S, A						
12:00	Lunch Break						
13:00	Stream 5: Impulse Keynote: Future of Work Hanne Caspersen, Senior Innovation Advisor und Speaker, Trendone, D					13:00 - 17:00 Live Webinars of participating companies	
13:40	Coffee Break						
13:55	SiC / GaN Devices I	SiC in Transportation Applications	Control and Drive Strategies	Thermal Management I	13:30 - 14:00 E-Mobility Forum Presentations		
14:55	Coffee Break						
15:10	SiC / GaN Devices II	Thermal Management and Cooling	Power Supplies	Thermal Management II	14:00 - 16:25 Industry Forum Presentation		
17:00	End day 3						

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■ Conference Sessions

Program at a glance – PCIM Europe digital days

Thursday, 6 May 2021

As of April 2021. Subject to change without notice

	Conference Stream 1	Conference Stream 2	Conference Stream 3	Conference Stream 4	Forum Presentations	Live Webinars	
09:00	Conference Highlights – Day 4					09:15 - 11:30 E-Mobility Forum Presentations	09:00 - 11:30 Live Webinars of participating companies
09:05	High Power Silicon Devices	Intelligent Gate Drivers	Aircraft and Other Transportation Systems	Renewable Energy and Storage Systems I			
10:20	Coffee Break						
10:35	Power Cycling	Control Techniques in Electrical Drives	Special Session: Additive Manufacturing and Printed Electronics	Renewable Energy and Storage Systems II			
11:35	Coffee Break						
11:50	Stream 5: Keynote: HVDC Grid Challenges Locks and Opportunities Seddik Bacha, Program Scientific Director, SuperGrid Institute, F						
12:30	Lunch Break						
13:30	Jump-In Discussions					14:00 - 16:10 E-Mobility Forum Presentation	13:00 - 17:00 Live Webinars of participating companies
14:00	Coffee Break						
14:15	Design Tools I	AC-DC and DC-AC Conversion I	Advanced Si Devices I	Gate Drivers and Sensing I			
15:15	Coffee Break						
15:30	Design Tools II	AC-DC and DC-AC Conversion II	Advanced Si Devices II	Gate Drivers and Sensing II			
17:00	End Day 4						

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■ Conference Sessions

Program at a glance – PCIM Europe digital days

Friday, 7 May 2021

As of April 2021. Subject to change without notice

	Conference Stream 1	Conference Stream 2	Conference Stream 3	Conference Stream 4
09:00	Conference Highlights – Day 5			
09:05	Automotive Applications I	Power Quality and EMC I	Digital Control I	Inductors and Transformers I
10:05	Jump-In Discussions			
10:35	Coffee Break			
10:50	Automotive Applications II	Power Quality and EMC II	Digital Control II	Inductors and Transformers II
11:50	End Day 5			

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 Conference Sessions