



Venue: Amrita Vishwa Vidyapeetham
Amrita School of Engineering
Kasavanahalli, Bengaluru (India),
560035



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6th IEEE International Conference on VLSI Systems, Architecture, Technology and Applications (VLSI SATA, 11th – 13th Jun. 2026)

Program Schedule

Day 0: (11-06-2026), Thursday

Time	Events	
11.00AM – 12.30PM	Registration	
12.30PM – 1.30PM	Networking Lunch	
1.30PM-4.30PM	Workshop (Simulation Lab)	Custom Design Block Ms. Thamizhk Kodi T EDA Application Engineer Cadence <i>Analog & Custom Layout Flow Enablement Design Automation</i>

Day 1 (12-06-2026), Friday

Time	Event
8.30AM – 9.30AM	Registration
9.30AM – 10.30AM	Inauguration (Amriteshwari Hall) Chief Guest – Ms Tulika Pandey Group Director, MeitY
10.30AM – 11.00AM	Networking Tea
11.00AM – 11.45AM	Keynote Address Title: Digital Product Passport (DPP) and Circular Economy Engineering Industry 4.0-compliant Solutions. Speaker: Prof Armando Walter Colombo <i>University of Applied Sciences Emden/Leer. Institute for Industrial Informatics, Automation Systems and Robotics (I2AR). Germany</i>
11.45AM – 12.30PM	Invited Talk Title: Beyond Hobby Projects, Prototyping and Glue Logic: FPGAs in the AI Era Speaker: Mr. Milind Parelkar <i>Principal Engineer/Manager at Qualcomm Research, San Diego, USA</i>
12.30 PM-1.30PM	Networking Lunch (Sudhamani Hall)

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1.30PM-4.50PM Session Chairs	Paper Presentation				
	Rama Hall	Krishna Hall	Valmiki Hall	Vyasa Hall	E Block Conference Hall
	73, 131, 641, 659, 779, 788, 835, 903, 990, 1177	140, 537, 593, 722, 749, 1413, 2005, 2049, 2135, 2295	333, 747, 809, 911, 925, 1034, 1404, 1974, 2084, 2365	14, 33, 199, 617, 721, 822, 852, 1433, 1437	343, 758, 761, 900, 1097, 1098, 1577, 2015, 2301, 1329
1. Prof. Armando Walter Colombo (University of Applied Sciences) 2. Faculty Amrita	1. Mr. Rajeela Deshpande (Samsung Electronics) 2. Faculty Amrita	1. Dr. Venugopal N. (PES University) 2. Faculty Amrita	1. Sajal Mittal (Samsung) 2. Faculty Amrita	1. Mr. Lakshmanan Balasubramanian (Former TI) 2. Faculty Amrita	

Day 2 (13-06-2026), Saturday

Time	Event				
8.30AM - 10.30AM	Paper Presentation				
Session Chairs	Rama Hall	Krishna Hall	Valmiki Hall	Vyasa Hall	E Block Conference Hall
	368, 1170, 1525, 1538, 2148, 2208	772, 1172, 1905, 1925, 2040, 2109	257, 382, 1785, 1808, 1986, 2064	107, 695, 699, 823, 1844, 2316	98, 1782, 1950, 1984, 2074, 2393
	1. Mr. Parthasarthy S.C. (Intel India) 2. Faculty Amrita	1. Dr. Pushpa Mala (Dayanand Sagar University) 2. Faculty Amrita	TBD 2. Faculty Amrita	TBD 2. Faculty Amrita	1. Ms Divya 2. Faculty Amrita
10.30AM-11.00AM	Tea Break				
11.00AM-11.35AM	Invited Talk				
	<i>Speaker: Mr. Preet Yadav Head India Innovation Ecosystem at NXP</i>				
11.35AM-12.10PM	Invited Talk				
	<i>Speaker: Ms. Priyanka Vempali Senior Principal Engineer, Custom Compute Silicon, Marvell</i>				
12.15PM-13.15PM	Paper Presentation				
Session Chairs	Rama Hall	Krishna Hall	Valmiki Hall	Vyasa Hall	E Block Conference Hall
	674, 776, 1718	811, 995, 2115	129, 685, 2294	1967, 1968, 2061	110, 856, 1581
	TBD 2. Faculty Amrita	1. Dr. Vimla P. (Dayanand Sagar College of Engineering) 2. Faculty Amrita	1. Mr. Jayesh Tanwani (Intel India) 2. Faculty Amrita	1. Ms. Divya 2. Faculty Amrita	1. Ms. Namrata Sharma (OnSemi) 2. Faculty Amrita

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1.15PM-2.00PM	Networking Lunch				
2.00pm – 2.45pm	Panel Discussion Mr. Jayesh Tanwani, Ms. Priyanka V, Ms. Namrata Sharma, Mr. Preet Yadav, Ms. Pushpa Mala				
2.50PM-4.10PM	Paper Presentation				
Session Chair	Rama Hall	Krishna Hall	Valmiki Hall	Vyasa Hall	E Block Conference Hall
	101, 923, 1772, 1825	1285, 2313, 1627, 1930	769, 813, 1006, 1563	2070, 2092, 2343, 2350	17, 899, 2057
	TBD 2.Faculty Amrita	1. Dr. Vimla P. (Dayanand Sagar College of Engineering) 2.Faculty Amrita	1. Mr. Jayesh Tanwani (Intel India) 2.Faculty Amrita	TBD 2.Faculty Amrita	1. Ms. Namrata Sharma (OnSemi) 2.Faculty Amrita
4.15PM-4.45PM	Valedictory				
4.45PM-5.00PM	High Tea				

Please contact program chair/local arrangement chair for any query. Few rooms/accommodation is available within the campus at discounted rate. Reach out to Local Arrangement chair (ganapathi_hegde@blr.amrita.edu) for query. For others – vlsisata@gmail.com