



इलेक्ट्रॉनिक्स एवं
सूचना प्रौद्योगिकी मंत्रालय
MINISTRY OF
ELECTRONICS AND
INFORMATION TECHNOLOGY



IITM
PRAVARTAK
CATALYSING INNOVATION

IIT Madras, in association with MeitY and RISC-V International cordially invites you to

3rd Digital India *RISC-V*

(DIR-V) Symposium 2026

Empowering Bharat's Semiconductor Future

DATE

1–2 August 2026

VENUE

IIT Madras Research Park

EDITION

3rd Edition

Message from the Director



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The Digital India RISC-V symposium began as an initiative to bring together strategic partners across government, industry, and academia. The idea was to engage with our fellow RISC-V practitioners in the RISC-V ecosystem to understand the challenges and opportunities for advancing the indigenous semiconductor movement.

From the very first edition, our intent was to sit with our fellow practitioners in the RISC-V ecosystem, listen carefully to the challenges on the ground, and collectively chart a course for advancing an indigenous semiconductor movement that is both credible and self-sustaining.

The first two editions gave us more than we anticipated. Seeing students, startups, and government organisations engage reaffirmed what many of us at IIT Madras have long believed. that India possesses the intellectual capital and institutional will to lead, not merely participate, in the global semiconductor story.

It is from that foundation of confidence, and with a sharpened sense of purpose, that we launch the third edition of the DIR-V Symposium. As India's Digital Transformation initiatives reach unprecedented scale, one reality becomes inescapable: none of it holds without security. Security is not a feature to be added later. It is the architecture itself. And when the silicon beneath our digital systems is designed and verified here, on Indian soil, with Indian hands, the question of who controls that security layer becomes not merely technical, but strategic.

This is why the theme of the third edition of the DIR-V Symposium is **Security**. We invite you, our partners, startups, students, and fellow researchers to join us in this symposium and share your thoughts, ideas on how RISC-V ecosystem can be a key component in imagining a safe and secure Digital Future for our country.

I invite you all to join us in what I believe will be our most consequential gathering yet.

Thank you,
Prof. V. Kamakoti
Director, IIT Madras

About DIR-V

What to expect?



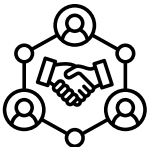
Tech Talks & Keynotes: Engage with thought leaders who are shaping the global RISC-V ecosystem and contributing to the work at RKCoE, advancing the field of open-source ISAs and processor design.



Investor Meetings: Showcase your RISC-V innovations and explore potential funding and collaboration opportunities to bring your ideas to life. **Interactive Exhibitions:** Discover cutting-edge innovations from IIT Madras's RISC-V Knowledge Center (RKCoE) and the broader RISC-V community, showcasing state-of-the-art RISC-V processors and tools.



Hands-on Workshops & Hackathons: Dive into workshops and hackathons centered around RISC-V product development, FPGA prototyping, core enhancements, and systems software, exploring real-world applications.



Networking Opportunities: Connect with key members of the ACT community, innovators, and investors who are contributing to the future of RISC-V-based solutions and India's growing role in the semiconductor industry.



With this in mind, we at Shakti, welcome you all to participate in our 3rd edition of the DIR-V symposium to be held on **1st and 2nd August 2026**, here at the **IIT Madras Research Park**.

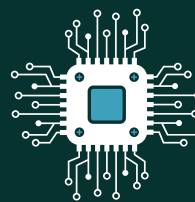
We have exciting talks, events, and workshops planned, and we look forward to seeing you all and interacting with you.



2 Workshops



3 Roadshows



2 Tapeouts



1000+ Students

Sponsorship Packages

Benefit	Silicon	Platinum	Gold	Startup
Investment (₹ Lakhs)	10	5	3	1
Available Slots	2	5	8	15
Passes	10	5	3	1
Branding & Visibility				
Logo in main stage & banner	✓	✓	✓	-
Logo in all print & digital collateral	✓	✓	✓	✓
Logo on event website	✓	✓	✓	✓
Social media mentions	Dedicated Post	Dedicated Post	Grouped Post	-
Speaking & Presence				
Keynote Slot	✓	-	-	-
Panel Participation	✓	✓	-	-
Exhibition / Demo Stall	6×6 m	4×4 m	3×4 m	2×2 m
Programmes				
Hackathons	✓	✓	-	-
Workshops	✓	✓	✓	-

Day 1 Agenda

Day 1 – Saturday, 1 August 2026

<i>Time</i>	<i>Session</i>
08:30 - 10:30	Registration
10:30 - 10:35	Inaugural Ceremony
10:35 - 10:50	Welcome Address
10:50 - 11:10	Guest of Honours Address
11:10 - 11:30	Hackathon Results
11:30 - 12:00	<i>Tea Break</i>
12:00 - 12:20	Keynote Address - 1
12:20 - 13:20	Panel Discussion - 1: Security in the Age of RISC-V
13:20 - 15:20	<i>Lunch + Visit to Exhibition Stalls</i>
15:20 - 15:40	Keynote Address - 2
15:40 - 17:40	Grand Challenge Hackathon Presentation
17:40 - 18:00	<i>Briefing for Day -2</i>

Day 2 Agenda

Day 2 – Sunday, 2 August 2026

<i>Time</i>	<i>Session</i>
09:00 - 09:10	Follow-up for Day 1 & Context for Day 2
09:10 - 09:30	Keynote Address - 3
09:30 - 10:30	Technical Session - 1
10:30 - 10:50	<i>Tea Break</i>
10:50 - 11:50	Panel Discussion - 2: RISC-V in the Age of AI
11:50 - 12:30	Technical Session - 2
12:30 - 14:00	<i>Lunch + Exhibition Stalls</i>
14:00 - 15:00	Technical Session - 3
15:00 - 16:00	Technical Session - 4
16:00 - 16:30	Special Address
16:30 - 17:00	<i>Closing Remarks</i>

Organising Committee

Steering Committee



V. Kamakoti
Director
IIT Madras



Chester Rebeiro
Professor
CSE Department
IIT Madras



Gopalakrishnan S
Assistant Professor
CSE Department
IIT Madras



Patanjali SLPSK
Assistant Professor
DSAI Department
IIT Madras

Executive Committee



Mathanan Kailas
Director
Strategy & Operations
CyStar
IIT Madras



Lavanya J
CEO/Founder
Vyoma Systems
Principal Project Officer
Shakti Group, IIT Madras

Contact



SPONSORSHIP

Corporate packages and partnership opportunities.



Lavanya Jagan



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HOSPITALITY

Accommodation and hospitality-related queries.



Jessy



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GRAND STUDENT CHALLENGE

Student team submissions and guidelines.



Kotteeswaran



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REGISTRATION

Event registration and assistance.



Haribaskar M



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GENERAL INQUIRIES

Overall event-related queries and feedback.



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