Indian Institute of Information Technology Kottayam

Intelligent Integrated Circuits and Systems Research Group

Chips to Startup Programme

INTERNSHIP HYBRID MODE

WINTER 2026

Intelligent Integrated Circuits & Systems (I^2CS) Research Lab - IIIT Kottayam

INTERNSHIP START DATE: NOVEMBER 20, 2026

Minimum duration of internship: 4 Weeks
Details of Instructions for Application is given in our WEBSITE

MAJOR AREAS OF RESEARCH

- Hardware accelerators for AI/ML
- Edge Computing
- Hardware Security
- Quantum Chips
- Energy harvesting
- Analog IC design
- RF Circuits
- FPGA based design
- Deep learning applications

RESEARCH FACILITIES

- EDA Tools (Synopsys, Cadence, Siemens, , Keysight ADS etc)
- SoC and FPGA Boards (AMD Xilinx, MicroChip)
- Drone, Robotics
- Raspberry Pi, Arduino Uno, Renesas Quick Connect Kits
- Nvidia Jetson

HIGHLIGHTS

- Financial support for conference publications
- Extension of internship on need-basis
- Cutting edge projects in semiconductor
- Interact with experts in VLSI and Embedded systems
- Career guidance

Application deadline: November 15, 2026

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VALAVOOR P.O., PALA
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Internship Fee : Rs. 5000/- as per Institute policy

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