VLSID-2024:Chip Design Contest Guidelines

Timeline

- Submission deadline through SoftConf: 5th November 2023
- Announcement of results: 25th November 2023

Eligibility

- Only M. Tech or PhD research projects are allowed. B. Tech and Course projects are not allowed.
- o The team size should not be more than 5 students excluding faculty guides.

• Project Conditions

- Any completed projects submitted should have been completed within the last two years.
- Completed post layout simulation: Work should be completed within 1 year (completion date of the design with post layout simulations should be from 01 January 2023 onwards.)
- Completed silicon with measurement results: Work should have completed within last 2 years (completion date of the design with post layout simulations and measurements should be from 01 January 2022 onwards)
- Fabricated designs with the measurement results will have preference, However, complete design with post-layout simulations will be eligible to participate too.
- o Measurement results and comparison with prior works will have an advantage.

• Published Papers / Filed Patent Applications

- At least 80% of the authors or inventors must be from the participant team in the Chip Design Contest.
- o Provide the complete published paper(s) or DOI to the paper that appeared in the journal or conference proceeding if it is available in public domain.