## Memorandum of Understanding

Between

**VLSI Society of India (VSI)** 

And

# Shri G. S. Institute of Technology and Science Indore (SGSITS Indore)

March 18, 2024



This Memorandum of Understanding ("MoU") entered into, at SGSITS Indore, India on this March 18, 2024 By and between

"VLSI Society of India (VSI)", a society promoting VLSI and Semiconductor education and research in India, Represented by Dr. Satya Gupta, President VSI

#### AND

"Shri G. S. Institute of Technology and Science Indore, its address at SGSITS, 23, Park Road, Indore 452003- hereinafter referred to as "SGSITS Indore" Represented by Prof. P. P. Bansod, Dean (Administration)

#### Scope and Purpose:

This MoU is being entered between VSI and SGSITS Indore to define a partnership that will work together towards developing Talent, Research, Start-ups and employment opportunities in the areas of VLSI Design and Semiconductors. Both the participating organizations will work together in collaboration to achieve the following objectives:

- VSI has more than 5000+ semiconductor professionals and volunteers around the
  world representing full semiconductor supply chain. Working in collaboration
  with SGSITS Indore, the partnership will help in holistic growth of semiconductor
  ecosystem for Madhya Pradesh region to build the required talent pipeline for the
  current and future growing needs that the India Semiconductor Industry is
  witnessing.
- VSI and SGSITS Indore will work together in developing and enhancing the VLSI
  Design and Semiconductors curriculum at undergraduate, post graduate and
  doctorate level and make these programs relevant for current and future needs of
  the industry. VSI will also provide help in implementing these courses.
- VSI will provide help in setting up the required lab infrastructure for conducting the courses and projects in an effective manner.
- 4. VSI shall support through their industry volunteer network in providing expert lectures, projects, internship opportunities and mentoring the SGSITS Indore students who are taking these courses at undergraduate, post-graduate or doctorate level.
- VSI and SGSITS Indore will collaborate in promoting and helping Research activities in VLSI Design & Semiconductors domains for current and future technology needs and trends.

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- 6. VSI and SGSITS Indore will work together for faculty development, faculty training and enhancing knowledge of the faculty members in VLSI Design and Semiconductor Areas.
- 7. VSI and SGSITS Indore will jointly hold workshops and training programs for students and faculty members from SGSITS Indore and other institutions in the Madhya Pradesh Region.
- 8. VSI and SGSITS Indore will work together to promote awareness regarding Electronics and Semiconductors and the career opportunities among the high school students and parents so that the students give preference to these areas while choosing their engineering branches.
- 9. SGSITS Indore will provide help with VSI Madhya Pradesh Regional chapter in promoting VLSI Design and Semiconductors in the region, help organizing and participating in VSI organized conferences, workshops, and events.

This MoU shall be effective from the date of its execution (effective date) and shall remain in force for a period of 5 years. The parties may extend the term in writing. The MoU may be terminated by either party by giving a written notice of 30 days to the other party, without assigning any reason thereof.

Parties have agreed to execute this MOU to deliver specific objectives on best efforts basis only with no financial transactions involved. Financial obligations arise/involved, if any, will be addressed through separate agreement/Contract.

In witness whereof, the parties hereto have offered their signature from the date mentioned above.

Authorized Signatory for VSI

**Authorized Signatory of SGSITS Indore** 

Dr. Satya Gupta President, VLSI Society of India

Prof. P. P. Bansod Dean (Administration)

Witness Reliable W CHITRA HARIHARAW) Secretary-VSI

Witness

Dean (Admn.) S.G.S Insti. of Tech. & Sc.

INDORE-452003 (M.P.)

### Signing Ceremony -VLSI society of India & Electronics & Instrumentation Dept., SGSITS Indore



Left to right: Ms. Chitra Hariharan (Secretary-VSI), Mr. Piyush Saxena (RRCAT), Dr.S. Vishwakarma (IIT-Indore), Dr. Satya Gupta (President-VSI), Dr. Rajesh Khatri (Head & Co-CI,C2S) and Dr R.C. Gurjar (Co-CI,C2S)



MoU Signing ceremony at IIT, Indore with VSI of 14 institutes in Madhya Pradesh.