## **On-going Projects under Multiplier Grants Scheme (MGS)**

• "Reliable Processor Platform for critical Applications" is being implemented by IIT Bombay in Conjunction with Powai Labs Technology Pvt.Ltd.

**Objective:** To deliver a fully verified and fault tolerant processor (with real Time Operating system (RTOS) and development tools.

## **Contact Details:**

Chief Investigator of the project:

Professor Madhav P. Desai, Department of Electrical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai-400076, India Email: madhav@ee.iitb.ac.in

Industry partner:

Sh. Reapan Tikoo Chief Industry Coordinator M/s Powai Labs Technology Pvt. Ltd., 104 Marwah Complex Off Saki Vihar Road, Andheri (E), Mumbai-400072 Email: <u>reapan@powailabs.com</u>

• "Prototyping a CVD Reactor and Recipe for Grapheme Growth" is being implemented by Indian Institute of Science, Bangalore jointly with KAS Technology Pvt.Ltd, Mumbai.

**Objective:** To build a CVD optimized reactor to produce a high quality single layer Graphene (SLG).

## **Contact Details:**

Chief Investigator of the project:

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