

OFFICE OF INTERNATIONAL RELATATION AND ALUMNI AFFAIRS  
INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD  
SUMMER FELLOWSHIP PROGRAM FOR UNDERGRADUATE STUDENTS IN 2021

Research in Industrial Projects for Students (RIPS) 2021

JUNE 22 - AUGUST 21, 2021

Institute for Pure & Applied Mathematics  
An NSF Math Institute at UCLA (University of California; Los Angeles)

**Who can apply?**

- **Graduating seniors (Undergraduates) studying Mathematics, Computer Science and related disciplines**

**Nature of Work:** RIPS projects involve serious math and computing.

**Deliverable:** At the end student will present their results both orally and in writing

**Duration:** Nine weeks

**Financial Assistance:** Travel, stipend (3500 USD), Housing and most meals

RIPS-LA students will live in residence halls on the UCLA campus and will work at IPAM. We expect to have nine projects. The project sponsors are announced in March. Projects vary, but all involve some math, statistics, data, and computing.

**For more details please go to the website [www.ipam.ucla.edu](http://www.ipam.ucla.edu)**

**Students can apply through DUGC-HOD ensuring there is no academic activities during mobility period.**

**Last date of application around Feb 2021**

**For further inquiry write to**

**Associate Dean (International Relations)**

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