

ACM ICPC Asia Amritapuri Site Regional 2013

Hosted by Amrita University

DIRECTOR'S REPORT

I am glad to inform that this year's ACM ICPC Asia Amritapuri Site Online and Onsite contests were conducted successfully from October through December. There were 2026 registrations, out of which 1837 were accepted and 1617 participated in the online round. Out of these, 1413 teams solved at least one problem. This year, the ICPC Community all over the world witnessed the record registration of Amrita University ever in the history of this Olympics of programming contest.

From the preliminary online round, 410 teams were selected for the onsite round. Onsite round was held across three engineering campuses of Amrita University – Amritapuri (Kerala), Bengaluru (Karnataka) and Coimbatore (Tamil Nadu). Total of 377 teams attended the contest. Approximate distribution of teams were 149 at Amritapuri, 107 at Bengaluru and 121 at Coimbatore. All the respective campuses made the travel arrangements for all the contestants to and from their arrival location as well as the departure locations. Excursion was arranged on the last day to the exotic locations near to these campuses. Accommodation for all these contestants was arranged in the campus hostels. Around 75 student volunteers made arrangements for all these contestants during these three days.

Online Contest:

<i>Items</i>	<i>Figure</i>
No. of initial registrations	2026
No. of teams with complete and accepted registrations	1836
No. of institutions with complete accepted registrations	225
No. of teams who participated	1617
No. of participant institutions	225
No. of teams that solved at least 1/5 problems	1413

Onsite Contest:

Br. Sudeep, Director, Amrita University, Amritapuri Campus inaugurated the event at Amritapuri Campus, Br. Dhanraj at Bengaluru and Prof. Gangadharan at Coimbatore campus. Dr. Bharat Jayaraman, Dean (PG programs) and Professor at Suny Buffalo welcomed the gathering. Dr. Sarma from Infosys Campus Connect delivered a special address.

Practice Session was conducted from 11:00 to 12:30 followed by lunch. Outdoor entertainment was arranged for the contestants in all the sites followed by a Banquet Dinner.

On the main contest day, teams entered the contest arena at 08:45 AM and at 09:00 AM sharp the contest started. Because of a small delay in login, the contest was extended for 5 more minutes, ending at 02:05 PM. Out of 410 teams selected,

1. 377 teams at least one problem.
2. 12 teams solved 8 problems

3. 16 teams solved 7 problems
4. 33 teams solved 6 problems
5. 40 teams solved 5 problems
6. 71 teams solved 4 problems
7. 106 teams solved 3 problems
8. 46 teams solved 2 problems
9. 53 teams solved 1 problem

Results:

Team “**illusion**” from IIIT Hyderabad secured the first position followed by team “**dracarys**” from IIT Mumbai and in third place, team “**paradigm_shift**” IIT Indore. Each team member was given a coffee mug, laptop backpack and a T-Shirt.

Awards:

Top 15 teams were given appreciation and participation certificates, Mementos and Trophies.

Some general comments

With an objective to increase the growth of ICPC in India, we decided to conduct the contest in three campuses of Amrita University. Since contestants came from far northern states like Kashmir, Punjab and Assam, after 2+ days of travel in some cases, we felt that their experience should include chances to socialize and relax, and hence the beach and sightseeing trips were organized in all the three campuses.

Dr. P Venkat Rangan,



Regional Contest Director,
Asia Amritapuri Region, India
Phone: +91-422-2806000
Email: venkat@amrita.edu

Additional links:

<http://icpc.amrita.ac.in> On-site Round Details: for rankings, problem sets etc.