

Anveshan: AIU Student Research Convention 2012-13 (East Zone)**List of winners (they will participate in Anveshan: AIU National Student Research Convention at TISS, Mumbai during March 20-22, 2013)**

Sl no	Title of the project	Name of the contributor	Affiliation	Email & contact no.	Draft no.	Code	Remarks
Agriculture (AG)							
1	MILD STRAIN IDENTIFICATION AND CROSS PROTECTION AGAINST CITRUS TRISTEZA VIRUS (CTV) AND CITRUS GREENING DISEASE (CGD) FOR SUSTAINABLE MANAGEMENT OF CITRUS DIE BACK	Ms Maitry Paul	Assam Agricultural University, Jorhat	paul_maitry@yahoo.in 09706903598	314853	AG01	
Basic Sciences (BS)							
1	Gene Discovery and Tissue-Specific Transcriptome Analysis in <i>Clerodendrumcolebrookianum</i> , an important traditional medicinal plant	Kamalakshi Devi Munmi Phukon	Assam Agricultural University, Jorhat	kamalakshidevi11@gmail.com , 9435095965 munmiphukan@gmail.com , 9864437044	314837 332920	BS02	
Engineering & Technology (ET)							
1	Automated fire cum LPG Gas leakage detection and system-monitoring with SMS and call alert facility	Sumit Kumar S.Yousuf Imam	Techno India, WBUT	sumitkumar210991@gmail.com , 8961425349 yousuf-techno@yahoo.com , 9681729280	710336 710336	ET02	
2	Mines Explorer Cloud Networked Robot	Manish Kumar Suryashekhar Verma	Bengal College of Engg. & Tech, WBUT	gateway.manish@gmail.com , 9002557747 suryaskr4567@gmail.com , 8101717236	710336 710336	ET03	
3	Efficiency Enhancement of Solar Cell Using Porous Silicon Surface	Debashis Jana Rupak Haldar SanchaliMitra	WBUT	debashis006jana@gmail.com , 9477365480 rupakhaldar85@gmail.com , 843673343 mitra.sanchali@gmail.com , 9062900038	710336 710336 710336	ET04	

4	eMusic-GURU: A novel social networking application model for music learning using user-centric approach to feature interaction	Madhuchhanda Bhattacharyya	WBUT	madhuchhanda.bh@gmail.com , 8100670605	710336	ET05	
5	DEMONSTRATION OF EFFECTIVENESS OF CFRP WRAP IN RETROFITTING AXIAL MEMBERS OF TRUSS	Manjur Alam	Aliah University	manjur.alam92@gmail.com , 9046707683	241774 241775	ET10	
6	EMG Controlled Four DoF Prosthetic Finger	Tulika Bhuyan, Trishna Barman Prem Prakash Vedi	Tezpur University	tulikabhuyan21@gmail.com ; trishnabarmen65@gmail.com ; preamvedi@gmail.com	246696 246697 246698	ET13	

Health Sciences and Allied Subjects, Pharmacy, Nutrition, etc. (HAP)

1	Correlation of contraceptive implant drug preparation methodology with in vivo distribution	Saswati Bhattacharya Subhanil Chakraborty	Bengal School of Technology, WBUT	saswati.jis@gmail.com , 8961268035 subhanil.chakraborty@gmail.com , 9883824150	710336 710336	HAP 01	
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Social Sciences, Humanities, Commerce and Law (objective and result oriented projects) (SHCL)

1	Fluvio-Geomorphic Characteristics of Digaru River Basin: A Study of Basin Input-Output Analysis, Arunachal Pradesh	Rinkiolu Chai	Rajiv Gandhi University Arunachal Pradesh	sunilnandi2008@gmail.com , 9402965330	477110	SHCL 01	
2	State Industrial Policies: It's Effect on Industrial Development in Arunachal Pradesh	Akepi Linggi Ehili	Rajiv Gandhi University Arunachal Pradesh	sunilnandi2008@gmail.com , 9402965330	477110	SHCL 02	
3	Women and Sustainable Development: A Perspective on the Role of Apatani Women of Arunachal Pradesh	KagoYamang	Rajiv Gandhi University Arunachal Pradesh	sunilnandi2008@gmail.com , 9402965330	477110	SHCL 04	

Codes

Agriculture (AG),

Basic Sciences (BS),

Health Sciences and Allied Subjects, Pharmacy, Nutrition, etc. (HAP)

Social Sciences, Humanities, Commerce and Law (objective and result oriented projects) (SHCL)

Engineering & Technology (ET)

ANVESHAN

Guidelines to the Participants of **AIU National Student Research Convention**

- All the participants are required to stay at the Convention Venue for all three days from **March 20-22, 2013**.
- In the First Round, All contestants are expected to display their posters of 1m X 1m size which will be assessed by a panel of judges appointed for the purpose.
- In the II Round the participants will have to give oral power point presentation before Judges.
- Each oral presentation will be given 8 minutes for presentation and 2 minutes for question and answers.
- There is no restriction on the number of students engaged in each of the team but only one representative (PI) will present the Project at the exhibition.
- Representative of the team and one accompanying person (guiding teacher or team member) will be provided local hospitality by the host institution.
- All required basic infrastructural facilities like Mounting boards (poster display boards) of 1m X 1m size, working space, electricity, water, tables, mounting boards, LCD projector, overhead projector etc., will be made available. For any special requirements, if any, participants should inform the coordinator well in advance.
- Registration is compulsory for all participants. There will be no registration fee for the AIU National Student Research Convention
- All Participants will be issued participation certificates.
- The decision of judges will be final and binding on all participants.
- Winning teams in each Category will be given Cash Prizes and Trophies and Medals.
- **The Participants of National Student Research Convention are required to submit the following things latest by March 08, 2013 on the E-mail: researchaiu@gmail.com**
 - Details of Student with a recent Passport size photograph (Details of the Participants includes ONLY Full Name, Class & course in which he/she studying and Name of the Institution/University).

- Soft copy of the Abstract of the project

For any other Query Contact the Coordinators of the Convention

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