



GAUHATI UNIVERSITY
OFFICE OF THE ACADEMIC REGISTRAR
GUWAHATI-781014, ASSAM

Memo no: GU/Acad./YFPGC/50/2018/1738-79

Date: 20/3/2018

NOTIFICATION
20th March, 2018

Pursuant upon the decision of the Young Faculty Project Grant Committee in its meeting held on 12/03/2018, it is hereby notified to all concerned that following candidates are hereby provisionally selected under the "Scheme for promoting Research among Young Faculty" as notified by the Registrar, G.U. dated: 28/10/2017.

SL.NO.	NAME OF THE FACULTY	DEPARTMENT	RESEARCH PROPOSAL
1	Debasish Borbora	Department of Biotechnology, GU	Telemere length alterations in pediatric solid tumors: Its association with hTERT promoter methylation status and functional polymorphisms in folate metabolism genes
2	Amiya Sarma	Department of Economics, GU	Employment in Rural Non-farm sectors: A change in Livelihood Strategy by Farm Households in Assam
3	Krishna Boro	Department of Linguistics, GU	A Proficiency Course in Boro: From Conception to Implementation
4	Mizazur Rahman Talukdar	Department of Arabic, GU	Reception of Rabindranath Tagore in the Arab World
5	Dr Niraj Agarwala	Department of Botany, GU	Harnessing endophytes from wild tea gerplasms for developing microbial bioformulation aimed at sustainable tea production
6	Dr Nabanita Bhattacharyya	Department of Botany, GU	Investigation on air pollution tolerance index of some plants growing along the NH37, Guwahti
7	Dr Dhruba jyoti Kalita	Department of Chemistry, GU	Molecular Engineering, hopping transport and tuning of electronic properties of conjugated organic semiconductors based on donor-acceptor approach for potential application in opto-electronics.
8	Anshuman Barua	Department of Economics, GU	Economic growth and employment in India: A post Reform Analysis
9	Kumaresh Sarmah	Department of Electronics and Communication Technology, GU	Soft computational framework for Simulation, Design and Fabrication of a Metamaterial Loaded Antenna for Wireless Application.

10	Chandan Kalita	Department of IT, GU	A File System for Storage Class Memory
11	Satyajit Sarmah	Department of IT, GU	Dynamic Bandwidth Management in 802.11 WLAN
12	Dr Badan Barman	Department of Library and Information Science, GU	Academic Social Network of Gauhati University: A Platform to Connect Students, Research Scholars, Faculties, Staff and Alumni with a Single Thread
13	Paramita Roy	Department of Statistics, GU	A study on the pattern of Household Consumption Expenditure in India with special reference to Post-Reforms period.
14	Dr. Hemen Kumar Kalita	Department of Physics, GU	Surface engineered graphene as toxic gas and volatile organic compound sensors
15	Poonam Kakoti Borah	Department of Womens Studies, GU	CRECHES, Care_Work and the state : A study of Childcare Facilities in Guwahti City
16	Dr. Manash Dās	Department of Zoology, GU	To study the influence of climate and season in innate immunity within Native Populations of Endemic Silkmoth Antheraea assamensis (Helfer) from Northeast India
17	Dr. Debashis Saikia	Instrumentation & USIC, GU	Development of a customised E-Nose setup for tea quality discrimination.

N.B.: For receiving 2nd Instalment satisfactory progress report is mandatory

This is issued as per approval of the Vice-Chancellor, G.U. dated: 19/03/2018

[Signature]
20/3/18
Academic Registrar
Gauhati University
Date: 20/3/18

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Copy :

1. All the candidates concerned
2. HOD of the concerned Dept., G.U.
3. The Registrar, G.U.
4. The Finance Officer, G.U.- is requested to do the needful, for release of Rs. 1,00,000/- as 1st instalment against each selected person of the above projects
5. Secretary, University Classes, G.U.
6. Secy. to V.C., G.U.
7. Dean, Faculty of Science, G.U.
8. Dean, Faculty of Technology, G.U.
9. Dean, Faculty of Arts, G.U.
10. System Officer, G.U.-for uploading in the website.

[Signature]
20/3/18
Academic Registrar
Gauhati University
Page 2 of 2