



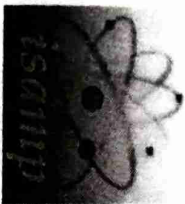
Aliah University

(Under the department of Minority Affairs and Madrasah Education, Goyt. of West Bengal)
IIA/27, New Town, Kolkata - 700160; Ph: 033-2241644; West Bengal, India

32 Number of awards received for research/innovations by the institution/teachers/research scholars/students during the last five years.

Attached below are scanned copies of the relevant documents pertaining to awards received by Aliah University and its teachers/research scholars/students during the last five years.

Registrar (Officiating)
Aliah University
New Town, Kolkata-700160



Indian Society of Atomic & Molecular Physics

Registered office : Physical Research Laboratory, Ahmedabad 380009

Professor S N Ghosh Award

The Professor S N Ghosh Award
for Young Scientists in Atomic & Molecular Physics
for the Year 2017 is awarded to

Dr. Jayanta K. Saha

of

Aliah University, Kolkata

The award is conferred upon him at a special session of NCAMP, the biennial conference of the Society held at Tata Institute of Fundamental Research, Mumbai on 10th April 2018.


President, ISAMP
(2015-2017)


President, ISAMP
(2017 - 2019)

Jayanta K. Saha

ASCCA
2019
SINGAPORE

16th Conference of the Asian Crystallographic Association (ASCA)
17 - 20 December 2019 | UTown, National University of Singapore

IUCr Young Scientist Award

for the Year 2019 is awarded to

Basudeb Dutta

Aliah University, India

Congratulations!



Professor U Vittal Chair, Local Organizing Committees,
Department of Chemistry, National University of Singapore



Professor Edward RT Tiekink Chair, International Program Committee
Research Center for Crystalline Materials, Sunway University, Malaysia

organized by



managed by



16th Conference of the Asian Crystallographic Association (ASCA)
17 - 20 December 2019 | UTown, National University of Singapore

Best Poster Award

by **CRYSTAL GROWTH
& DESIGN**

for the Year 2019 on Chemical Crystallography is awarded to

Samim Khan

Aliyah University, India

Congratulations!



*Professor JJ Vittal Chair, Local Organizing Committees,
Department of Chemistry, National University of Singapore*



*Professor Edward RT Tieckink Chair, International Program Committee
Research Center for Crystalline Materials, Sunway University, Malaysia*

organised by



managed by



DEPARTMENT OF STATISTICS

University of Kerala, Trivandrum - 695 581
www.keralauniversity.ac.in, Ph: 0471-2308905



Fifth International Conference on Statistics for Twenty-first Century-2019
(ICSTC-2019)
December 18-20, 2019

Certificate of Merit

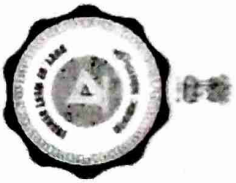
This is to certify that *M. Anitha Chatterjee, Assistant Professor, Department of Mathematics, Statistics, Aliah University, Kolkata*..... has won Professor T. S. K. Moothathu Young Statistician Award in connection with the fifth International Conference on Statistics for Twenty-first Century-2019 (ICSTC-2019) organized by the Department of Statistics, University of Kerala, Trivandrum during 18-20, December 2019.



[Signature]
Dr. E. I. Abdul Sathar
Organizing Secretary

[Signature]
Dr. C. Sathesh Kumar
Convener

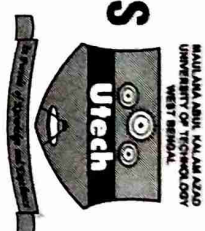
20 December 2019
Trivandrum



4th REGIONAL SCIENCE AND TECHNOLOGY CONGRESS
(SOUTHERN REGION), 2019
Jointly Organised By

DEPARTMENT OF SCIENCE & TECHNOLOGY AND
BIO-TECHNOLOGY, GOVT. OF WEST BENGAL
&

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL



Outstanding Paper Award

is presented to

Reghat Lasker

for the paper co-authored with

Jayendra Kumar Saha, Md. Nazim Hossain

titled

*Enhancement in Ker-Nonlinear Co-efficient and Large Form Wave Mixing
Susceptibility in Three Level Cascaded Rydberg System.*

Dr. Somdatta Chakravorty

Organising Secretary

4th Regional Science and Technology Congress

(Southern Region), 2019

Maulana Abul Kalam Azad University of Technology, West Bengal

Dr. Suchandra Choudhury

Organising secretary

4th Regional Science and Technology Congress (Southern Region), 2019

Department of Science & Technology and

Bio-Technology, Govt. of West Bengal





International Scientist Awards

on

Engineering, Science and Medicine

11 & 12-Apr-2020 | Hyderabad, India



Young Scientist Award

Presented to

Dr. Safdar Ali

Assistant Professor,

Department of Biological Sciences,

Aliah University,

West Bengal, India.

M. Dinesh

Mr.M.Dinesh

Association Director

VDGOOD Professional Association, India

[Handwritten Signature]
3/10/20

HOD (Officiating)

Dept. of Biological Sciences

Aliah University, Kol-160



VDGOODTM
Technology Factory

7th International Scientist Awards on
Engineering, Science and Medicine
04 & 05-Jul-2020 | Coimbatore, India.

CERTIFICATE OF ACHIEVEMENT

This is to certify that

Dr. MD. MAIDUL ISLAM

ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY,
ALIAH UNIVERSITY,
KOLKATA, INDIA.

Has been Awarded

BEST RESEARCHER AWARD

In the 7th International Scientist Awards on Engineering, Science and Medicine, held on 04 & 05-Jul-2020,
Coimbatore, India. Organized by VDGOOD Professional Association

Mr. M. Dinesh

Association Director



InSc Awards 2020

Connecting Scholars Since 2014

Institute of Scholars

An ISO 9001:2015 certified Institute by International Accurate Certification, Accredited by UASL

Bringing ideas into reality.....



Certificate

Research Excellence Award 2020

awarded to

Sultan Parveen

M.Sc, Ph.D. (Pursuing form BHU, Dept. of Statistics, Institute of Science, Varanasi)

Assistant Professor

Department of Mathematics and Statistics,

Aliah University,

Kolkata, West Bengal

For the work with following details:

Publication Type: Journal

Paper Title: A Comparative Study of Traditional and Kullback-Leibler Divergence of Survival Functions Estimators for the Parameter of Lindley Distribution

Journal Name: Austrian Journal of Statistics

Volume: 48

Issue No. : 5

Month of Publication: July

Year: 2019

Page No. : 45-53

ISSN: 1026597X

A handwritten signature in black ink, appearing to read "Nanjesh Bannur".

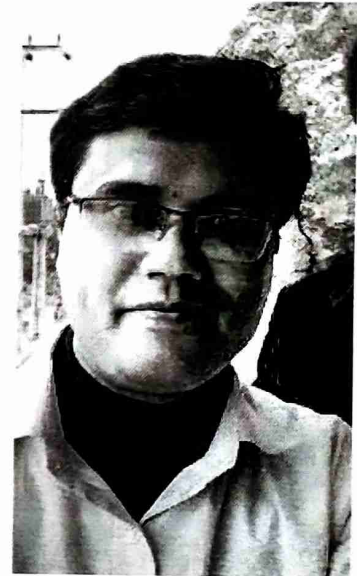
Nanjesh Bannur
Director, InSc

Mehedi Kalam

Aliah University
Faculty of Science and Technology
IIA/27, New Town,
Kolkata 700160
West Bengal
India

Phone: +91 9836363707
Email 1: kalam@associates.iucaa.in
Email 2: mhedikalam.phys@aliah.ac.in
Personal website: <https://scholar.google.com/citations?user=g4vN2j4AAAAAJ>
Organization website: <https://aliah.ac.in/department/people-details.php?key=physics&id=10>

NCA adherence: India



Last updated:
March 14, 2021

IAU Status

Active Member

Affiliation(s) within the IAU

- [Member of Division B Facilities, Technologies and Data Science\(/science/scientific_bodies/divisions/B/\)](#)
- [Member of Division G Stars and Stellar Physics\(/science/scientific_bodies/divisions/G/\)](#)
- [Member of Commission B1 Computational Astrophysics\(/science/scientific_bodies/commissions/B1/\)](#)
- [Member of Commission G3 Stellar Evolution\(/science/scientific_bodies/commissions/G3/\)](#)

Areas of interest

2 - Physical data and processes: 2.6 - Astroparticle physics, 2.9 - Black hole physics, 2.12 - Equation of state, 2.13 - Gravitation, 2.15 - Gravitational waves

8 - Stars: 8.5 - Stars: black holes, 8.25 - Stars: neutron, 8.32 - Stars: pulsars, 8.33 - Stars: rotation

11 - Galaxies: 11.13 - Galaxies: halos

12 - Cosmology: 12.5 - Cosmology: theory, 12.6 - Cosmology: dark matter, 12.7 - Cosmology: dark energy, 12.10 - Cosmology: early Universe

I N S O
AWARDS

**International Scientist Awards on
Engineering, Science and Medicine**

CERTIFICATE OF ACHIEVEMENT

This is to certify that



Dr. MD. MAIDUL ISLAM

ASSISTANT PROFESSOR,
DEPARTMENT OF CHEMISTRY,
ALIAH UNIVERSITY,
WEST BENGAL, INDIA.

Has Won

EXCELLENCE SERVICE AWARD

In the International Scientist Awards on Engineering, Science and Medicine
Organized by VDGGOOD® Professional Association.

M. Dinesh
Mr. M. Dinesh

Association Director





UIJIR
ACADEMIC RESEARCH FOUNDATION

YOUNG RESEARCHER AWARD

PROUDLY PRESENTED TO



Mrs. Usha Mallick

(Associate Professor)
Department of Nursing, Aliah University
Govt. Of West Bengal, Kolkata, (West Bengal) - INDIA
on May 30th, 2021.


Dr. Devraj Singh Chouhan
Founder & Executive Director


Dr. Virendra Singh Choudhary
Co-Founder & Managing Director

self note
Mallick

Certificate of appreciation Highly cited article

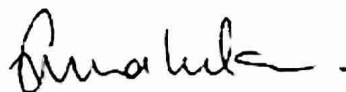
This certificate is awarded to

Electrically conductive 1D coordination polymers: design strategies and controlling factors

Faruk Ahmed, Basudeb Dutta and Mohammad Hedayetullah Mir

Dalton Transactions, 2021, 50, 29

For publishing research in the top 10% of highly cited works
from the Royal Society of Chemistry Journals



Dr Emma Wilson, MRSC
Director of Publishing
Royal Society of Chemistry



**GLOBAL EDUCATION AND CORPORATE
LEADERSHIP (GECL- 2021) AWARDS**
4th INTERNATIONAL ANNUAL AWARDS SUMMIT

This Certificate Is Proudly Presented to

Mr. Hashibul Alam

Technical assistant (Grade-I)
Aliah University, Department of ECE
Kolkata, West Bengal, India

BEST YOUNG RESEARCHER AWARD

by:



Life Way Tech India Pvt. Ltd.
Alwar, Rajasthan, India

For LIFE WAY TECH INDIA PVT. LTD.

Sunil Kumar
Director

Mr. Sunil Kumar
Director LWT India



Tula's Institute, Dhoolkot, Near Selaqui
Dhoolkot Rd, Dehradun, Uttarakhand, India





Venus International Foundation

Estd. u/s 3 of the Indian Trusts Act, 1882
ISO 9001:2008 Certified

Center for Advanced Research and Design

The Board of Management of the Venus International Foundation
based on the VISTA 2021 Expert Committee Report and Apex Committee
Recommendations hereby makes known that

Dr. Sk Babar Ali
Aliah University, Kolkata, India



EN-OF-2344

has been conferred upon the award of

Outstanding Faculty in Electronics

for the contribution and achievement in the discipline of
Engineering

Given under the seal of the Foundation



R. Sathish Kumar

Chairman

WILEY

Top Cited Article 2020-2021



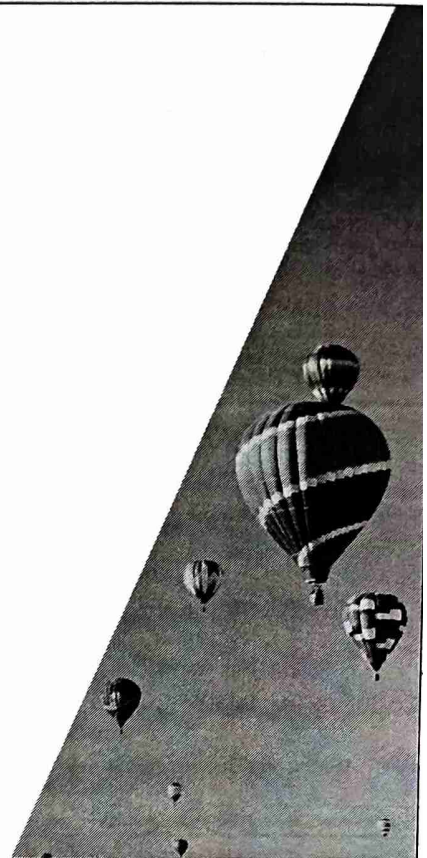
Congratulations to:

Hashibul Alam

whose paper has been recognized as a **top cited** paper in:

INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER- AIDED ENGINEERING

**Miniaturized dual-band slot antenna design
for GPS, amateur radio and WLAN
applications**





**CENTER FOR PROFESSIONAL ADVANCEMENT
CONTINUOUS EDUCATION - CPACE**

The Executive Council of

CENTER FOR PROFESSIONAL ADVANCEMENT

A Unit of IMRF Regd with Govt of India NITI Aayog NGO Darpan | ESTD: U/S 35 of 2001, Govt of A.P, India | HQ : Vijayawada, India

in the Global Annual Education & Research Summit 2021

acknowledges the invaluable contribution of

MR. HASHIBUL ALAM

and is pleased to present this prestigious

**INTERNATIONAL
YOUNG RESEARCHER AWARD 2021**

in appreciation to the teaching & research excellence in

ANTENNA & MICROWAVE ENGINEERING

Conferred on Dec 18th, 2021

**DR. RATNAKAR D BALA
PRESIDENT**

ScienceFather

SF

International Research Awards on
Science, Health and Engineering
SHEN 2021 Awards

CERTIFICATE OF EXCELLENCE

This Certificate is Proudly Presented to



Identification Number: 6100

Mr. HASHIBUL ALAM

Aliah University, India

Has been awarded to

BEST RESEARCHER AWARD

For the Contribution and Honourable Achievement in Innovative Research

Given under seal of the company



Director, Scifax

23th Nov 2021
www.sciencefather.com

ScienceFather is a trademark of Scifax company (Reg. No. 130116), Approved and Registered by Ministry of Corporate Affairs (MCA), Govt. of India.

NATIONAL ASSOCIATION OF GEOGRAPHERS, INDIA
43rd INDIAN GEOGRAPHY CONGRESS

B.H.U., Varanasi, October 28-30, 2021

PROF. N.P. AIYYAR YOUNG
GEOGRAPHERS AWARD

This PROF. N.P. AIYYAR YOUNG GEOGRAPHERS AWARD has been presented to Dr. Nasrin Banu, Assistant Professor, Aliah University, Kolkata, W.B. for her Research Paper Titled "*Role of International Border on Healthcare Access, Health Well-Being and Sustainability: A Geographical Analysis*". Presented at the 43rd INDIAN GEOGRAPHY CONGRESS, October 28-30, 2021.

GIVEN UNDER THE SEAL OF NAGI



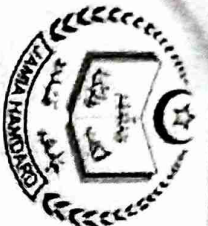
B. Hema Malini
PRESIDENT

selai
SECRETARY GENERAL

NATIONAL ASSOCIATION OF GEOGRAPHERS, INDIA
October 2021

NBAN
06/10/23

75
Azadi Ka
Amrit Mahotsav



JAMIA HAMDARD

Deemed to be University
Accredited 'A' Grade by NAAC
Hamdard Nagar, New Delhi 110062



DEPARTMENT OF TOXICOLOGY, SCLS
In association with
SOCIETY FOR NEUROCHEMISTRY, INDIA (SNCI)

NEUROCHEMICAL LEGACY OF NEUROLOGICAL DISORDERS: BRAINSTORMING OF
NOVEL APPROACHES

Certificate of Appreciation

The Certificate is awarded to

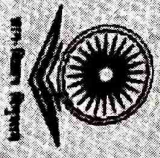
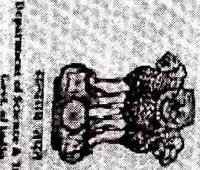
Dr./Mr./Ms. Md. Gulam Tilami, Aliah University for presenting the

Poster entitled "Implication of Genome Simple Sequences repeats in
Khalodivindae species". He/She secured 3rd Rank

[Signature]
Prof. (Dr.) M. Mumtaz Alam
Organizing Secretary
SNCI-2022

[Signature]
Prof. (Dr.) Suhej Parvez
Organizing Secretary
SNCI-2022

[Signature]
Prof. (Dr.) P. Prakash Babu
Secretary General (H.Q.)
Society of Neurochemistry



HOD (Officialing)
Dept. of Biological Sciences
Aliah University, Kol-160



ACS Publications
Most Trusted. Most Cited. Most Read.

American Chemical Society

2022 ACS PUBLICATIONS PEER REVIEWER

CERTIFICATE OF RECOGNITION & APPRECIATION

Mohammad Mir

Thank you for your valuable contribution,
your time and commitment are deeply appreciated and
vital to ensuring ACS journals maintain the highest editorial standards.

A handwritten signature in black ink, appearing to read 'James Milne', written over a horizontal line.

James Milne, Ph.D.
President, ACS Publications

A handwritten signature in black ink, appearing to read 'Sarah Tegen', written over a horizontal line.

Sarah Tegen, Ph.D.
SVP, Journals Publishing Group



**GLOBAL EDUCATION AND CORPORATE
LEADERSHIP (GECL- 2022) AWARDS**
5th INTERNATIONAL ANNUAL AWARDS SUMMIT

18TH NOVEMBER, 2022

This Certificate Is Proudly Presented to

Dr. Hashibul Alam

Aliah University, Department of ECE Action
Area -IIA/27, New Town, Kolkata (WB), India

BEST PHD AWARD

by:



Life Way Tech India Pvt. Ltd.
Alwar, Rajasthan, India

For LIFE WAY TECH INDIA PVT. LTD

Sunil Kumar

Director

MR. SUNIL KUMAR
DIRECTOR, LIFE WAY TECH INDIA

Chhat

TULA'S INSTITUTE, DEHRADUN, UTTARAKHAND, INDIA



Ref. No.: LWTI/GECL/2022/1315/0117



International e-Conference

on

Environment and Health - Frontiers Ahead

Organised By

Foundation of Practising Geographers, Kolkata

&

Department of Geography, School of Basic and Applied Sciences, Adamas University



ADAMAS
UNIVERSITY
KOLKATA
PURSUE EXCELLENCE

Certificate of Award

This is to certify that Prof/Dr/Mr/Ms..... Dr. Nasrin Banu and Mr. Rohel SK.....

Department of Geography, Aliah University, West Bengal

..... has been awarded
Role of Indo-Bangladesh Border on Utilization of Maternal and Child Healthcare Services

Best Oral/Poster presentation on .. in West Bengal..... at Technical

Session ..: Disease Ecology and Socio-Cultural Dimensions of Health..... in International E-Conference on Environment

and Health – Frontiers Ahead held online from 25th to 26th February 2022.

Kolkata, 26th Feb 2022.

[Signature]

Dr. Anu Rai
Convener

[Signature]

Dr. Kasturi Mukherjee
Organising Chairperson

[Signature]

Prof. Jitendra K Pandey
General Chairperson

[Signature]

Dr. Arun K Singh
Secretary, Foundation of
Practising Geographers, Kolkata

[Handwritten] 22/01/23



One Day International Seminar

On
Peace, Dignity and Equity for Healthy World

10th May, 2022

Organized by

Department of Education, Allah University

17, Gornchand Road, Park Circus, Kolkata-700 014

Certificate

This is to certify that Mr/ Mrs/ Dr/ Prof. Mrs. Nazim Ahmed of

..... has acted as Resource Person / Chaired a
Technical Session / Participated / Presented a paper / Awarded for best presentation in the Seminar on the
topic entitled " Impact of COVID-19 on the mental health and wellbeing

..... of Indian Population during covid-19 Pandemic

Dr. Syed Nurul Solaim
Registrar
Allah University

Prof. Abdur Rahim Gazi
Dean of faculty Humanities
and Languages, AU

Mrs. Shazia Rasmin
Chairperson
HOD (affiliating)
Dept. of Education, AU

Dr. Minora Yasmin
Convenor
Assistant Professor
Dept. of Education, AU

Handwritten signature

Handwritten signature



One Day International Seminar

On
Peace, Dignity and Equity for Healthy World

10th May, 2022

Organized by

Department of Education, Aliah University

17, Gorachand Road, Park Circus, Kolkata-700 014

Certificate

This is to certify that Mr./Mrs./Dr./Prof. Ms. Maheswari Thapa of

..... has acted as Resource Person / Chaired a

Technical Session / Participated / Presented a paper / Awarded for best presentation in the Seminar on the


topic entitled "Impact of COVID-19 on the mental Health and Myths of

..... Indian Population during COVID-19 Pandemic"


Dr. Syed Nurus Salam
Registrar
Aliah University


Prof. Abdol Rahim Gazi
Dean of faculty Humanities
and Languages, AU


Mrs. Shazia Hasnain
Chairperson
HOD (officialing)
Dept. of Education, AU


Dr. Minara Yeasmin
Assistant Professor
Dept. of Education, AU



One Day International Seminar

On

Peace, Dignity and Equity for Healthy World

10th May, 2022

Organized by

Department of Education, Aliah University

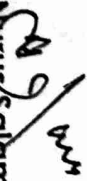
17, Gorachand Road, Park Circus, Kolkata-700 014


Certificate

This is to certify that Mr./Mrs./Dr./Prof. Lipika Mandal..... of


Aliah University, Kolkata..... has acted as Resource Person / Chaired a

Technical Session / Participated / Presented a paper / Awarded for best presentation in the Seminar on the topic entitled "Effectiveness of Rabinodisk Therapeutic Music Intervention on stress level among Homemaker women in Rural Area, N.B."



Dr. Syed Nurus Salim
Registrar
Aliah University


Prof. Abdur Rahim Gazi
Dean of faculty Humanities
and Languages, AU


Mrs. Shazia Hasnain
Chairperson
HOD (officialing)
Dept. of Education, AU


Dr. Mindra Yeasmin
Convenor
Assistant Professor
Dept. of Education, AU


Lipika Mandal


HOD, NURSING
Aliah University



One Day International Seminar

On

Peace, Dignity and Equity for Healthy World

10th May, 2022

Organized by

Department of Education, Aliah University

17, Gorachand Road, Park Circus, Kolkata-700 014

Certificate

This is to certify that Mr./ Mrs./ Dr./ Prof. *Ishita Mondal* of
..... has acted as Resource Person / Chaired a
Technical Session / Participated / Presented a paper / Awarded for best presentation in the Seminar on the
topic entitled

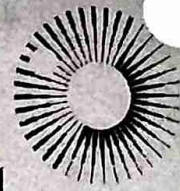
Dr. Syed Nurus Salam
Registrar
Aliah University

Prof. Abdur Rahim Gazi
Dean of faculty Humanities
and Languages, AU

Mrs. Shazia Hasnain
Chairperson
HOD (officiating)
Dept. of Education, AU

Dr. Minara Yeasmin
Convenor
Assistant Professor
Dept. of Education, AU

Ishita Mondal
2/10/23



Royal
Astronomical
Society

This is to certify that

Mehedi Kalam

*has been elected a Fellow of the
Royal Astronomical Society*

and is entitled to use the designatory letters FRAS

President

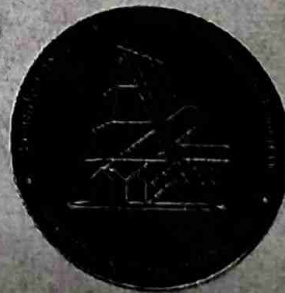
Date of Election

11 Feb 2022

Membership Number

10996

Incorporated by Royal Charter 1831 • Registered Charity no. 226545

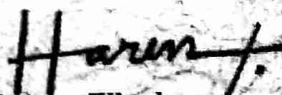



5th International Dhauli Online ART FEST-2022




Award Certificate

This is to certify that
Mr. / Ms. Touhidul Islam
has been Awarded in 5th International Dhauli
Online Art Fest - 2022 Celebrations, held at
Bhubaneswar on 15th - 20th April 2022.


Haren Thakur
Chief Guest.


Prof. Dr. H. K. Mishra
Working President DCAC Bhubaneswar


Mihir Kant Praharaj
Secretary, DCAC, Bhubaneswar


Chandan Ku Samal.
I/C Principal
Dhauri College of Art & Craft
Bhubaneswar, India.


M. Ramesh.
President
Kala Mithra Foundation
Hyderabad, India.

Organised By



DHAULI COLLEGE OF ART & CRAFTS

Visit us: www.dhauriartcollege.org

Supported By



Touhidul Islam-10102

5th REGIONAL SCIENCE AND TECHNOLOGY CONGRESS, 2022-2023

Region: 5: Paschim Medinipur, Purba Medinipur and Jhargram

Organised Jointly by

RAJA NARENDRALAL KHAN WOMEN'S COLLEGE (AUTONOMOUS)

Department of Science and Technology and Biotechnology
Government of West Bengal

AWARD

Certificate of Merit

This is to certify that the Paper titled Effects of the Thermal Pairs Plant on
Aquatic Plant Species in Kalaghat, West Bengal.
authored by Aditi Upadhyay
of Aliah University
affiliated with _____ has been adjudged as Outstanding Paper in the session of

Environmental Science Presented in the 5th Regional Science and Technology Congress, 2022-23
held on 13th & 14th January, 2023 at Raja Narendralal Khan Women's College (Autonomous).

Ms. Sushila Ghosh

Nodal Officer,
WBSCST, DSTBT, GoWB
&
Joint Organising Secretary

Dr. Sayang Mishra

Nodal Officer,
Raja Narendralal Khan Women's College (A)
&
Joint Organising Secretary
HOD (Officialing)

Dr. Jayarajee Palan

Principal
Raja Narendralal Khan Women's College
(Autonomous)
Midnapore, West Bengal

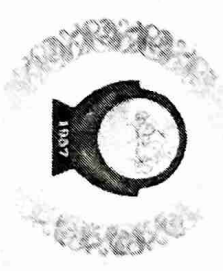
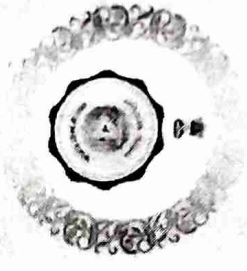
5th REGIONAL SCIENCE AND TECHNOLOGY CONGRESS, 2022-2023

Region: 5: Paschim Medinipur, Purba Medinipur and Jhargram

Organised Jointly by

RAJA NARENDRALAL KHAN WOMEN'S COLLEGE (AUTONOMOUS)

Department of Science and Technology and Biotechnology
Government of West Bengal



Certificate of Participation

This is to certify that Prof./Dr./Smt./Sri Abhijeet Ghosh of Shriar University affiliated with Shriar has presented the paper titled Effects of the Thermal Source Plant to Nutritional Deficiency in the session of Environmental & in the

5th Regional Science and Technology Congress, 2022-23

held on 13th & 14th January, 2023 at Raja Narendralal Khan Women's College (Autonomous).

Mr. Sangeeta Ghosh

Nodal Officer,
WBSCST, DSTBT, GOWB
&
HOD (Officialing)
Dept. of Botanical Sciences
Joint Organising Secretary

Dr. Sangeeta Mishra

Nodal Officer,
Raja Narendralal Khan Women's College (A)
&
Joint Organising Secretary

Dr. Jayarajee Pal

Principal
Raja Narendralal Khan Women's College
(Autonomous)
Mildnapore, West Bengal

QAM
AWARDS

I N S O
AWARDS

International Conference for Award Winners

In
Engineering, Science and Medicine

15&16-Apr-2023 | Pondicherry, India

Books & Book Chapters
01

Research Paper Publications
24



Conferences, seminars & Workshops
13

Professional Experience
20

Outstanding Scientist Award

Presented to

Dr. Quazi Mohammad Alfred

Associate Professor,
Department of Electronics and Communication Engineering,
Aliah University,
Kolkata, India.

Congratulations Dear Dr. Quazi Mohammad Alfred,

Your Nominated Profile has won the Outstanding Scientist Award in "International Conference for Award Winners in Engineering, Science and Medicine" It's always a great feeling when you won the Scientist Award, hope this recognition will motivate you go long to create Future, Complete the Registration Process to proceed further

EET CRS

Research wing for Excellence in Professional Education & Industry

PRESENTS

8th SOUTH ASIAN EDUCATION AWARDS & SUMMIT-23

Certificate of Excellence

BEST FACULTY

Dr. SK Balbar Ali

Associate Professor, FCE

Aliah University, West Bengal

Dr. D. C. Singh
Chief Advisor Research

R. B Singh
Director Marketing & Branding

Presented by

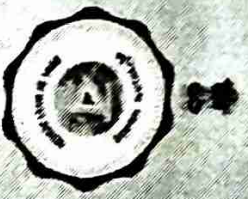


Research & Branding Company
www.educationexpo.tv



Place: Noida (Delhi NCR)

Date: 29 Jan 2023



5th Regional Science and Technology Congress, 2022-23

Region No. 4 comprising of Kolkata, Howrah and South 24 Pgs. districts

Organised jointly by

Maulana Azad College, Kolkata

and

Department of Science and Technology and Biotechnology
Government of West Bengal



'CERTIFICATE OF MERIT'

This is to certify that the Paper entitled "*Multi decadal Dynamics... A Geo-spatial Analysis*"

authored by *Nayib Ansari*

of *Dept. of Geography*

Aliah University

affiliated with

has been adjudged as Outstanding Paper in the session of *Social Science and IPR*
presented in the 5th Regional Science & Technology Congress, 2022-23 held on 4th and 5th of January, 2023 at Maulana Azad College, Kolkata.

Nodal Officer, DSTBT, GoWB

Joint Organising Secretary

Nodal Officer, Maulana Azad College

Joint Organising Secretary

Principal

Maulana Azad College



5th Regional Science and Technology Congress, 2022-23

Region No. 4 comprising of Kolkata, Howrah and South 24 Pgs. districts

Organised jointly by

Maulana Azad College, Kolkata

and

Department of Science and Technology and Biotechnology

Government of West Bengal



'CERTIFICATE OF MERIT'

This is to certify that the Paper entitled Empirical Bayes and a comparative studies

authored by Shreya Bhunia

of Dept. of Mathematics and Statistics, Aliah University

affiliated with

has been adjudged as Outstanding Paper in the session of Mathematics

presented in the 5th Regional Science & Technology Congress, 2022-23 held on 4th and 5th of January, 2023 at Maulana Azad College, Kolkata.

Nodal Officer, DSTBT, GoWB

&

Joint Organising Secretary

Nodal Officer, Maulana Azad College

&

Joint Organising Secretary

Principal

Maulana Azad College

www.eduvvedfoundation.



Eduved Foundation for Academics and Research

Registered under Govt. of India

Congratulations



USHA MALLICK

(ASSOCIATE PROFESSOR CUM HOD)

DEPARTMENT OF NURSING

ALIAH UNIVERSITY

KOLKATA (WEST BENGAL) - INDIA

Best Nursing Faculty Award 2023

in the eve of 12 May 2023

For Nomination Mail Your Profile at eduvvedfoundation@gmail.com

For Query Call or Whatsapp +91-9549284435

*self author
Usha Mallick*

www.uijirfoundation.org



CERTIFICATE

This certificate is proudly presented to



Usha Mallick
(Associate Professor cum HOD)
Dept. of Nursing
Aliah University,
Secretary TNAI WB Branch - INDIA

to be conferred as

**THE INSPIRING
ICON 2K23**
ICON FROM UIJIR ACADEMIC RESEARCH FOUNDATION

by

UIJIR ACADEMIC RESEARCH FOUNDATION

+91- 9549284435

Inspiringicon@gmail.com

fb.com/InspiringIcon

UIJIR/IIM/23040045

*Self award
Ran*

Nuclear Reaction and Structure up to Intermediate Energy Collision (NRSIC-23)



Variable Energy Cyclotron Centre, Kolkata

Sponsor: Board of Research in Nuclear Sciences (BRNS), DAE

January 24-25, 2023



*The Organizing committee is pleased to award
the Second Prize to*

M. Hasan

(Aliah University, Kolkata)

for presenting the poster in NRSIC-23

On

*“Resonance structure analysis of ^{18}C exotic halo nucleus using supersymmetric
quantum mechanics”*

Dr. Gopal Mukherjee
Convener

Dr. Jane Alam
Chairman

Sector-1, Block-AF, Bidhan Nagar, Kolkata – 700064, India. Web: <http://www.vecc.gov.in>

Tel: +91 33 23371230 (4 lines), Fax: +91 33 23346871



Acharya Prafulla Chandra College

New Barrackpore, Kolkata - 700 131, West Bengal
(Govt. Sponsored | NAAC Accredited A Grade College with CGPA 3.23)



RTP-2023


Two Day National Level Seminar On Recent Trends in Physics (RTP-2023) 28th & 30th June, 2023


Organized by: Department of Physics, in collaboration with IQAC of Acharya Prafulla Chandra College,
New Barrackpore, Kolkata - 700 131, West Bengal

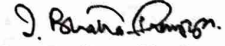
Certificate of Appreciation

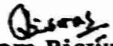
This is to certify that Dr./Mr./Mrs./Miss Santam Mondal
affiliated to Aliah University
has delivered the Best Oral Presentation titled Information theoretic measures of one-electron
quantum dot

in the Two Day National Level Seminar On Recent Trends in Physics (RTP 2023) on 28th and 30th June,
2023 held at Department of Physics, Acharya Prafulla Chandra College, New Barrackpore, Kolkata - 700131,
West Bengal.


Dr. Syed Rafi Ahmed
Teacher-In-Charge


Dr. Subhojit Ghosh
Coordinator IQAC


Dr. Indranil Bhattacharyya
Convener


Dr. Goutam Biswas
Secretary



Navbharat
Rashtriya Gyanpeeth

NAVBHARAT RASHTRIYA GYANPEETH

(Registered Under the Societies Registration Act XXI of 1860 ,
B.P.T. Regd. Act.-1950)

Sadashiv Peth, Pune- 411030

NATIONAL WOMEN PRIDE AWARD

This certificate has been awarded to

USHA MALICK

Kolkata West Bengal

For her excellence in their
respective field as selected by
Navbharat Rashtriya Gyanpeeth,
Pune, Maharashtra - 411030.

Congratulations

Date : 20/03/2022

NAV-W-H-C-0100



G. S. Rahane
Director,
N.R.G., Pune - 411030.



DESY | Forschung mit Photonen, 22603 Hamburg

To whom it may concern

Dr. Daniela Unger

Leitung DESY Photon Science Nutzerbüro
daniela.unger@desy.de

Forschung mit Photonen
Notkestrasse 85
22607 Hamburg
Tel. +49 40 8998-2368

5. September 2022

Participation in beamtime at PETRA III at DESY, Hamburg

To whom it may concern,

Herby I confirm that Dr. AKM MAIDUL ISLAM has participated in a beamtime at
PETRA III/DESY allocated for Proposal I-20220568 at beamline P03 for the period

01-Sep-2022 - 05-Sep-2022

With kind regards

Dr. Daniela Unger

Deutsches Elektronen-Synchrotron DESY
Notkestraße 85, 22607 Hamburg

Standort Zeuthen
Platanenallee 6, 15738 Zeuthen

www.desy.de

Direktorium

Prof. Dr. Helmut Dosch
(Vorsitzender)

Christian Haringa
(Stv. Vorsitzender)

Prof. Dr. Beate Heinemann

Prof. Dr. Wim Leemans

Prof. Dr. Christian Stegmann

Prof. Dr. Edgar Weckert

Dr. Anik Willner, CTO
(Bevollmächtigter des
Direktoriums für Innovation)

HELMHOLTZ



DESY | V1 / IO, 22603 Hamburg

Mr. Akm Maidul Islam
Aliah University
IIA/27, New Town,
700160 Kolkata
India

Tabitha Riks
international.office@desy.de

International Office
Notkestraße 85
22607 Hamburg
Tel. +49 40 8998-3243

26. July 2022

Invitation to DESY for Mr. Akm Maidul Islam

Dear Mr. Islam,

DESY would like to invite you to carry out **experiments at the PETRA III research laboratory** in the period from August 23, 2022 to September 12, 2022.

During your stay in Hamburg, your living expenses will be covered by the **India@DESY** cooperation.

DESY requires you to take out adequate medical insurance for the period of your stay. In addition, for stay longer than one week, you must have liability insurance, information is available at DESY International Office.

Please inform the group of your arrival date. For accommodation arrangements, please fill in the Hostel Request Form at <http://welcome-services.desy.de> → 'Hostel' as soon as possible. Please note that accommodation is subject to availability.

German law requires you to have a valid visa. Enclosed you will find a document for presentation with the visa application at the German embassy or consulate.

With best regards

INTERNATIONAL OFFICE
Tabitha Riks
DESY International Office


Deutsches Elektronen-Synchrotron DESY
Notkestraße 85, 22607 Hamburg, Germany
Location Zeuthen
Platanenallee 6, 15738 Zeuthen, Germany
www.desy.de

Board of Directors
Prof. Dr. Helmut Dosch
(Chairman)
Christian Harringa
(Deputy Chairman)
Prof. Dr. Beate Heinemann

Prof. Dr. Wim Leemans
Prof. Dr. Christian
Stegmann
Prof. Dr. Edgar Weckert
Dr. Arik Willner, CTO
(Delegate of the
Directorate for Innovation)

HELMHOLTZ

जवाहरलाल नेहरू उन्नत वैज्ञानिक अनुसंधान केंद्र

जवाहरलाल नेहरू, बंगलुरु - 560064 कर्नाटक, भारत

विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन एक स्वायत्त संस्थान
एक विश्वविद्यालय संस्थान

Jawaharlal Nehru Centre For Advanced Scientific Research

Mkuru, Bengaluru - 560064 Karnataka, INDIA

An autonomous institution under Department of Science and Technology, Govt. of India
An institution Deemed-to-Be University

Prof. Kanishka Biswas
Principal Coordinator, PETRA III Project

July 7, 2022

JNC/PETRA/IN-55

Dr. A.K.M. Moidul Islam
Department of Physics, Aliah University
IIA/27, New Town, Kolkata
West Bengal - 700160

Dear Dr. Islam,

Please refer to your following allocated proposal to Petra-III:
ID: I-20220568

Title: "In-plane structural ordering of polymer blended C8-BTBT organic thin film: a combined in situ GISAXS/GIWAXS study"

Proposer: Dr. A.K.M. Moidul Islam, Email: moidul79@gmail.com

Nominated scientists: (1) Dr. A.K.M. Moidul Islam (2) Dr. Jayanta Kumar Bal (3) Ms. Nargis Khatun
Beamline P03

Allocated shifts: 12 shifts (between 1/9/2022 to 5/9/2022)

Please note that necessary financial support for the 3 nominated scientists will be reimbursed by Jawaharlal Nehru Centre for Advanced Scientific Research from the DST-DESY project to carry out the proposed experiment on DESY, Germany and the maximum number of days for which DA will be paid is 7 days.

The Financial support includes:

1. Economy class return Air Fare from place of work to Hamburg and back (follow standard Govt. of India rule, i.e., booking through authorized Travel Agents viz. M/s Balmer Lawrie & Company, M/s Ashok Travels & Tours, IRCTC).
2. Local conveyance from place of Residence/Office to the Airport and back (place of Origin).
3. Return Taxi fare from Hamburg Airport to DESY.
4. Accommodation charge (maximum 50 USD per day).
5. DA as mentioned above @ (75 USD per day).
6. Visa fees and related travel and other costs.
7. Covid 19 test bills if any carried out for this specific travel.
8. Travel Medical Insurance.

While publishing the work the PIs should check with the beam scientist whether they would like to be co-authors. In addition, they should include in the acknowledgement the following text "Portions of this research were carried out at the light source PETRAIII of DESY, a member of the Helmholtz Association (HGF). We would like to thank NN for assistance at beamline NN**. Financial support by the Department of Science & Technology (Government of India) provided within the framework of the India@DESY collaboration is gratefully acknowledged."*

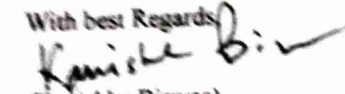
** Names of the supporting beamline staff in case they are not co-authors*

*** Name of the beamline(s)*

The quarantine and medical expenses related charges if any will not be reimbursed and COVID related norm of DESY should be followed.

Please feel free to get in touch with us on india-desy@jncasr.ac.in for any clarification /assistance.

With best Regards,



(Kanishka Biswas)

PS: The PI should forward the TA form duly filled (attached with this letter) with all the necessary documents after the visit. For further information contact (india-desy@jncasr.ac.in)





Maidul Islam <maidul79@gmail.com>

[DESY Photon Science - DOOR] Experiment scheduled

DOOR <door@desy.de>
Reply-To: door@desy.de
To: maidul79@gmail.com

Thu, Jun 30, 2022 at 8:19 PM

Dear Dr. AKM MAIDUL ISLAM,

During the last Call for Proposals for PETRA III you have submitted the proposal:

Proposal: I-20220568 'In-plane structural ordering of polymer blended C8-BTBT organic thin film: a combined in situ GISAXS/GIWAXS study'

Project leader: Dr. AKM MAIDUL ISLAM

Principal investigator: Dr. AKM MAIDUL ISLAM

This proposal has been positively evaluated by the Project Review Panel, and we have scheduled beamtime as follows:

Beamline: P03

Experiment: Microbeam

Your Local Contact is: Dr. Andrei Chumakov (andrei.chumakov@desy.de)

No. of scheduled shifts: 12

Assigned beamtime period: 01-Sep-2022 09:00 - 05-Sep-2022 09:00

No. of cancelled shifts: 14.75

Cancelled beamtime period: 04-Nov-2022 09:00 - 09-Nov-2022 07:00

Next steps to be taken by the PI:

At least 4 weeks before the scheduled experiment you have to log on to

DOOR: <https://door.desy.de> and

- fill in the "Declaration of substances"

- if applicable: fill in "Use of chemistry lab", "Use of biological agents" and "Use of own lasers"

- register all participants

- submit application for reimbursement of travel, hostel or shipment costs for University users from Germany or EU/EU associated countries

In addition, please make sure that all participants complete their online safety training (also accessible via DOOR) before coming to DESY.

In case you require special gases or specific technical installations for your experiment, please address your Local Contact as soon as possible to enable us to provide the requested support in due time.

Detailed information on the technical infrastructure and laboratories can be found at: https://photon-science.desy.de/facilities/on_site_infrastructure/index_eng.html

Accommodation at the DESY Hostel should be booked as soon as possible and well in advance under specification of the facility (PETRA III/FLASH/DESY NanoLab) via https://welcome-services.desy.de/hostel_in_hamburg/index_eng.html

For any questions regarding your beamtime, please address your Local Contact. For inquiries concerning your stay in Hamburg or any procedure in DOOR please do not hesitate to contact the DESY Photon Science User Office (door@desy.de).

(Quoted text hidden)



Dr. Mehedi Kalam
Associate Professor
Department of Physics
Aliah University
IIA/27, New Town
Kolkata-700 156, India
Mobile: +919433487900
kalam@iucaa.ernet.in

February 21, 2016

Dear Dr. Kalam,

It is a great pleasure for me to invite you to our institute (IASBS) for a period of 2 months from April 03, 2016 to June 03, 2016. This scientific visit is in the framework of the TWAS-UNESCO program and is aimed at scientific research in collaboration with relevant staffs of the Department of Physics.

During your stay in Zanjan, IASBS will provide accommodation and other local hospitalities.

I will be looking forward to seeing you in IASBS soon,

With best regards,

F. Kazemi
Vice President
Institute for Advanced Studies
in Basic Sciences, Zanjan



**CONFERENCE ON THEORETICAL PHYSICS
AND NONLINEAR PHENOMENA**

HASANUDDIN UNIVERSITY, MAKASSAR, 2nd JULY 2018

In Conjunction with: National Physics Seminar, 3rd JULY 2018

Statement of Receipt

I have received the amount of money Rp. 15,000,000 (Fifteen million rupiahs) from the organizer of CTPNP 2018 of the Department of Physics Hasanuddin University as a financial support to attend CTPNP 2018, held in Makassar, hosted by the Department on 2nd July 2018.

Makassar, 4th July 2018

Dr. Md. Abd. Khan

Hosted by:
Departement of Physics
Faculty of Mathematics and Natural Science
Hasanuddin University
More information:
<http://phys.sci.unhas.ac.id/ctnpn2018.php>





Institute for Advanced Studies
in Basic Sciences, Zanjan

IASBS

Dr. Mehedi Kalam
Associate Professor
Department of Physics
Aliah University
IIA/27, New Town
Kolkata-700 156, India
Mobile: +919433487900
kalam@iucaa.ernet.in

February 21, 2016

Dear Dr. Kalam,

It is a great pleasure for me to invite you to our institute (IASBS) for a period of 2 months from April 03, 2016 to June 03, 2016. This scientific visit is in the framework of the TWAS-UNESCO program and is aimed at scientific research in collaboration with relevant staffs of the Department of Physics.

During your stay in Zanjan, IASBS will provide accommodation and other local hospitalities.

I will be looking forward to seeing you in IASBS soon,

With best regards,

F. Kazemi
Vice President
Institute for Advanced Studies
in Basic Sciences, Zanjan



Dr. Mehedi Kalam
Associate Professor
Department of Physics
Aliah University
IIA/27, New Town
Kolkata-700 156, India
Mobile: +919433487900
kalam@iucaa.ernet.in

February 21, 2016

Dear Dr. Kalam,

It is a great pleasure for me to invite you to our institute (IASBS) for a period of 2 months from April 03, 2016 to June 03, 2016. This scientific visit is in the framework of the TWAS-UNESCO program and is aimed at scientific research in collaboration with relevant staffs of the Department of Physics.

During your stay in Zanjan, IASBS will provide accommodation and other local hospitalities.

I will be looking forward to seeing you in IASBS soon,

With best regards,

F. Kazemi
Vice President
Institute for Advanced Studies
in Basic Sciences, Zanjan

local expenses.

TWAS will **not** cover any costs over and above those specifically indicated in this letter. As a consequence, TWAS shall not cover local expenses in the host country (e.g., food and accommodation) or be held liable for any expenses of any other kind, for instance for passport renewal fees or visa fees; travel or any other costs for dependants accompanying you on your visits; salaries or social benefits during the period of your stay; insurance, medical bills, hospitalization fees; loss or damage to personal property; nor will TWAS provide compensation in the event of death, disability or illness.

Acknowledgement. Publications or patents emanating from the collaboration with the host institute should acknowledge the support provided by TWAS.

Reports. At the end of each visit the associate is required to send TWAS a report on his/her activities carried out during the visit. Report forms should be requested from TWAS secretariat upon completion of your visit.

If you accept the terms and conditions laid out in this letter of appointment which I hope you will, please complete and sign the enclosed acceptance form. The original stays with you, while one copy should be sent to TWAS and one to the host institute by 21 October 2015 at the latest. If no acceptance form is received by that date, the associateship will become null and void. Upon receipt of the acceptance form, the TWAS secretariat will inform you how to proceed with travel arrangements.

The administration and financial operation of TWAS is undertaken by UNESCO in accordance with an agreement between UNESCO and the Italian Government for TWAS.

With kindest regards,

Yours sincerely,



Romain Murenzi
Executive Director, TWAS

Attachment: Acceptance form

cc: - Prof. H.R. Khalesi
- Mohammad Reza Khajehpour
- TWAS Finance





TWAS-UNESCO Associateship Scheme
at Centres of Excellence in the South

TWAS Secretariat – ICTP Campus – via Beirut 6 – 34151 Trieste – Italy
☎ +39 040 2240-330 • ✉ associateship@twas.org • 🌐 www.twas.org



21 September 2015

SUBJECT: TWAS-UNESCO Associateship - Ref. 3240285100

Dear Dr. Kalam,

I am very pleased to inform you that you have been awarded a TWAS-UNESCO Associateship appointment at the:

Institute for Advanced Studies in Basic Sciences (IASBS)
Zanjan 45195-159
Islamic Republic of Iran

The terms and conditions of this appointment are as follows:

Appointment. Your appointment is for a period of three years during which you are entitled to visit the above mentioned institute twice for a period of two to three months each time.

The first visit must be taken up within one year of the date of this award letter, otherwise it will automatically become null and void. After this period TWAS will bear no further responsibility.

TWAS requires that you observe and adhere to the conditions governing this programme as laid out in this letter of appointment. Any amendment or addition to the conditions specified here will have to be approved by the TWAS Executive Director; the appointment may in fact be terminated by TWAS unilaterally in the event of a breach of the conditions agreed.

Visits. The dates of your two visits will be agreed upon by you and **Prof. H.R. Khalesi**, who is the person responsible at the host institute. He will also advise you on all local arrangements there, including food and accommodation which they are expected to provide. The dates of your first visit should be communicated to TWAS, bearing in mind that we require at least two months prior notice to make the necessary travel and financial arrangements.

Visa(s). Before leaving your country of permanent residence, you should complete all formalities regarding entry and/or transit visas that may be required for your journey, including any vaccination requirements. A copy of all visas must be supplied to TWAS before travel arrangements can be finalized. Should you require assistance to obtain a visa, kindly contact the TWAS secretariat.

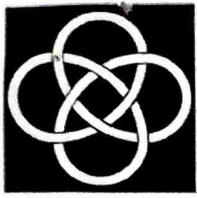
Financial Obligations for TWAS. For each of the two visits, TWAS will cover your travel costs from your permanent address to the host institute and return using the most direct and economical route available. The TWAS Secretariat will be in touch with you regarding quotations etc. for each visit. Any travel expenses not approved in advance by TWAS cannot be covered.

You will be provided with a lump sum of US\$ 150 to cover local expenses in connection with obtaining visa, other incidental costs and related travel expenses. No other documentation or receipts will be required and no further claims for refund will be considered.

The TWAS-UNESCO Associateship Scheme will also provide you with US\$300.00 per month towards incidental

Dr. Md. Mehedi Kalam
Department of Physics
Aliah University
IIA/27, New Town
Kolkata 700 156, West Bengal
India





अंतर-विश्वविद्यालय केंद्र : खगोलविज्ञान और खगोलभौतिकी

IUCAA

Inter-University Centre for Astronomy and Astrophysics

An Autonomous Institution of the University Grants Commission

Kandaswamy Subramanian
Dean, Visitor Academic Programmes

September 7, 2022

The Vice-Chancellor,
Aliah University,
II-A/27, Newtown,
Kolkata - 700 156.

Dear Sir / Madam,

As you are aware, the Inter-University Centre for Astronomy and Astrophysics (IUCAA) has been set up by the University Grants Commission (UGC) to promote and nucleate astronomy and astrophysics in the universities and affiliated colleges. To this end, IUCAA has launched a number of programmes on its campus at Pune and also on the campuses of various universities and colleges. In particular, arrangements have been made to facilitate the usage by interested students and faculty of universities and colleges of centralized facilities at Pune, such as an advanced Computer Centre with High Performance Computing facility, a state-of-the-art library, the Instrumentation Laboratory and observational facilities including the South African Large Telescope (SALT) at Sutherland. IUCAA is also involved in a number of large projects of national and international importance like ASTROSAT, Aditya-L1 Mission, LIGO-India, the Thirty Metre Telescope, etc.

One major activity in this context is the **Associateship Programme**. Under this programme, faculty members of universities and colleges, who are made **Visiting Associates of IUCAA**, can make visits to IUCAA for specified periods to participate in the teaching research and development activities in astronomy and astrophysics. For such purposes, the universities and colleges are encouraged to regard IUCAA as their field station, whose facilities are at their disposal. Indeed, Professor Arun Nigavekar, the then Chairman of the UGC, has written in 2004 to all the University Vice-Chancellors urging them to look upon IUCAA in this spirit and to make it possible for the Visiting Associates to use its facilities to the maximum extent possible. I enclose for your ready reference a copy of this letter from the Chairman.

As part of the Associateship Programme, IUCAA has selected 25 new Visiting Associates this year and has extended the term of 52 Visiting Associates for a further period of three years. I am happy to inform you that the term of **Prof. Md. Mehedi Kalam** from your University has been further extended for three years from August 1, 2022. Under the Associateship Programme, IUCAA will pay the travel and per diem of the Visiting Associates coming to IUCAA for their scientific work.

I do hope that you will encourage Prof. Kalam to take advantage of this offer. I request you to treat Prof. Kalam's stay at IUCAA as a part of his duties and to provide him with leave as "*on duty*" so that he can make good use of his Associateship. I enclose the Terms and Conditions of the Associateship Programme for your information.

With kind regards,

Sincerely,

Kandaswamy Subramanian

Prof. Kandaswamy Subramanian

Encl : (i) UGC Chairman's Letter. (ii) Terms and Conditions of Associateship Programme.

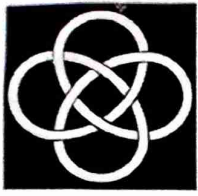
cc : Prof. Md. Mehedi Kalam, Aliah University, Kolkata - 700156

Mailing Address : IUCAA, Post Bag 4, Ganeshkhind, Pune 411 007, India.

Location : Meghnad Saha Road, Savitribai Phule Pune University Campus, Pune 411 007.

Phone : +91(20) 25604100

E-mail : kandu@iucaa.in **URL** : <http://www.iucaa.in>



अंतर-विश्वविद्यालय केंद्र : खगोलविज्ञान और खगोलभौतिकी

IUCAA

Inter-University Centre for Astronomy and Astrophysics

An Autonomous Institution of the University Grants Commission

Kandaswamy Subramanian
Dean, Visitor Academic Programmes

September 7, 2022

Prof. Md. Mehedi Kalam

Aliah University,
HA/27, New Town,
Kolkata - 700156

Dear Professor Kalam,

I am very happy to inform you that your term of Visiting Associateship at IUCAA has been extended for a further period of three years with effect from August 1, 2022. We hope that this will enable you to continue to make good use of our facilities through your next term, and that your visits to IUCAA will prove to be very productive.

I am enclosing along with this letter of invitation (1) a copy of the letter I have sent to the Vice-Chancellor of your University, explaining the programme and requesting him/her to treat your visits to IUCAA under this programme as "*on duty*", (2) a copy of a letter sent in September 2, 2004 to the Vice-Chancellors of different universities by Professor Arun Nigavekar, the then Chairman of the University Grants Commission (UGC). You may use these letters when you apply for leave for visits to IUCAA, if you find that necessary.

I shall look forward to your response to this letter of invitation and hope that IUCAA will benefit from your regular visits, participation and advice. The Terms and Conditions of the Associateship Programme are also enclosed along with this letter.

With kind regards,

Sincerely,

Kandaswamy Subramanian

Professor Kandaswamy Subramanian

Encl : (1) Copy of the letter sent to the Vice-Chancellor of your University; (2) Copy of letter sent by UGC; (iii) Terms and Conditions of the Associateship Programme.

Mailing Address : IUCAA, Post Bag 4, Ganeshkhind, Pune 411 007, India.

Location : Meghnad Saha Road, Savitribai Phule Pune University Campus, Pune 411 007.

Phone : +91(20) 25604100

E-mail : kandu@iucaa.in **URL** : <http://www.iucaa.in>



Parul^o
University

NAAC **A++**



CERTIFICATE OF PAPER PRESENTATION

This is to certify that

Dr/Mr/Ms/Mrs

Usha Mallick

Has secured **First Position** in the Faculty Category for Scientific Paper Presentation Entitled,

The Psycho-Social Impact and Burn Out of Covid-19 on Staff Nurses - A Retrospective

Study

At National Conference

CRITCCONN-2023 - EVOLVING DIMENSIONS OF CRITICAL CARE NURSING PRACTICE

Organized By Parul Institute of Nursing, Parul University in Association with Society of Cardiac Nurses, India

And has been Accorded with a GNC credit hours Vide Ref/No.CNE/37370 held on 13th April 2023.

Rose Mary George

Prof. Rose Mary George

Cooperating University

Dr. Ravindra H.N

Dr. Ravindra H.N

Organizing Committee

Boonrasiang Triple colmer

Est. 1988



COMPETITION RESULT

NURSING ARTICLE WRITING COMPETITION

DISCOVER | WRITE | PUBLISH

2

Ms. USHA MALLICK
Associate professor cum HOD
Aliah University, Kolkata




1

R. RECI BAI
Ph. D Scholar
Himalayan University, Ananchal Pradesh



3

Dr. JENNAIO/III P
Associate Professor
Sriwadda College of Nursing, Coimbatore



More In Top Results



Certificate

India's Largest Nursing Article Writing Competition

This is to certify that

USHA MALLICK

Paper Title: Implementation of Concurrent Nursing audit as a method for developing quality nursing care."

has been awarded second prize in India's largest Nursing Article Writing Competition organised by CCNE, held on 20th September 2021.

Arshita Sharma

Commissioning Editor

Ramit Mehta

Director



FSIA

Digital Certificate

For

THE REAL SUPER WOMAN AWARDS 2021



Usha Mallick

Category: Teaching
Designation: Associate Professor Cum HOD
Location: Kolkata-West Bengal

Appreciation for a Super Woman like you who has been spreading lights of optimism for others. Woman like you make this world a better place to live in and your limitless attitude makes an enormous difference in the society. Thank you for putting in such marvelous efforts for our society and inspiring women across the world.

21-JULY-2021

Date



Rajesh Agarwal

(Astro Raj)

Founder & CEO

serb althw
men

CERTIFICATE OF APPRECIATION

AWARDED TO

Ms. Ghazala Yasmin

For participating in the delegation of
Women Changemakers: Harboring Hope, Fostering Growth

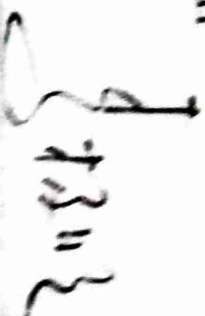
We do appreciate your visit in Yunnan Province, China
A LAND OF POETRY & DREAM

Kunming, Yunnan
20-27 July 2019




MIR. ZHA LIYOU

Consul General of the People's Republic of
China in Kolkata



MIR. LI JIMING

Director-General, Foreign Affairs Office of the
People's Government of Yunnan Province

13/10/2023


47-c

Annexure 29 (1)



**United States Department of State
Bureau of Educational and Cultural Affairs**

This is to certify that
Ghazala Yasmin
participated in the
International Visitor Leadership Program
on
Education and Activism for Young Women
January 30 - February 17, 2017

Stacy E. White

Stacy E. White
Director
Office of International Visitors

[Signature]
10/10/2023

HEA
Department of

(OFFICIATING)
& Mass Communication
Society, Kolkata

47-c

Annexure 29 (1)



**United States Department of State
Bureau of Educational and Cultural Affairs**

This is to certify that
Ghazala Yasmin
participated in the
International Visitor Leadership Program
on
Education and Activism for Young Women
January 30 - February 17, 2017

Stacy E. White

Stacy E. White
Director
Office of International Visitors

[Signature]
10/10/2023

HEA
Department of

(OFFICIATING)
& Mass Communication
Society, Kolkata



47-B

United States Department of State
Bureau of Educational and Cultural Affairs
Washington, D.C. 20522
www.state.gov

May 26, 2021

Dear Mr. Mohammad Reyaz,

On behalf of the Study of the U.S. Branch at the U.S. Department of State's Bureau of Educational and Cultural Affairs, I congratulate you on being chosen to participate in the Study of the U.S. Institute for Scholars on Religious Pluralism.

Study of the U. S. Institutes (SUSIs) are funded by the Bureau of Educational and Cultural Affairs whose mission is to promote mutual understanding between the people of the United States and the people of other countries. SUSIs aim to provide scholars and educators, like you, a substantive, initial exposure to the United States through short term study. Your Institute will include a virtual component from July 5 until July 24, 2021 and an in-person component of approximately two weeks in early spring 2022, contingent upon health, safety, and travel conditions. More details about the in-person experience will be communicated directly to you at a later time.

The lead implementer partner of your Institute is the Institute for Training and Development (ITD) while your host institution will be the Seattle University (SU). Your main contacts at ITD are Mark Protti (mark@itdamherst.com) and Katie Lazdowski (katie@itdamherst.org) and at SU your main contact is Beatrice J. W. Lawrence (lawrencb@seattleu.edu), and you can expect to be contacted by them directly with additional program information about the virtual experience and all related logistics.

I hope that you will enjoy your program and that it will allow you to learn about U.S. culture and society. I also hope that you will share your country's history, culture, and concerns with your colleagues.

Sincerely,

Macon Barrow
Branch Chief
Study of the U.S. Branch
Bureau of Educational and Cultural Affairs
U.S. Department of State

10/10/2023
HEAD (OFFICIATING)
Department Of Journalism & Mass Communication
Aliah University, Kolkata



Certificate
Special e-lecture On
"Urbanization & Environmental Challenges in India"
organized by
Department Of Geography
Bankura Sammilani College

Certificate No.- BSC-GEO-107

This is to certify that **Dr. Moududa Khatun**

Assistant Professor

Department of Geography, Allah University delivered an online lecture as a resource person on

'Urbanization & Environmental Challenges in India' in the special e-lecture series organized by Department of Geography, Bankura Sammilani College, Bankura, west Bengal on 25th September, 2020.

Dr. Samir Kumar Mukherjee
Principal & Chief Patron

Neelam Khan
Mr. Ulfat Khan
Head & Convenor

Muhammad Hossain
Mr. Muktadar Hossain
Organizing Secretary

e-ISSN: 2582-5208



International Research Journal Of Modernization In
Engineering Technology And Science

Ref: IRJMETS/Certificate/Volume 2/Issue 11/145608

Issue Date: 03/12/2020



This is to certify that author "Mr. Mahabub Islam" with paper ID "IRJMETS145608" has published a paper entitled "A SEARCH OF DIFFERENT MALADJUSTED BEHAVIOURS OF SECONDARY SCHOOL STUDENTS AND THE FACTORS THAT ARE RESPONSIBLE FOR THEIR BEHAVIOURS" in International Research Journal Of Modernization In Engineering Technology And Science (IRJMETS), Volume 2, Issue 11, November 2020.

A. Dawud

Editor in Chief

IRJMETS



We Wish For Your Better Future

Mahabub Islam www.irjmets.com

International Seminar on Accounting, Finance, and Social Sciences (ISAFBS'2023)
14th, 15th & 16th September'2023



DEPT. OF BUSINESS ADMINISTRATION
(ISO-21001 CERTIFIED)
ASSAM UNIVERSITY, SILCHAR (INDIA)



COLLEGE OF BUSINESS AND
PUBLIC AFFAIRS,
(AACSB-ACCREDITED)
ALABAMA A&M UNIVERSITY, USA



DEPT. OF MANAGEMENT
NORTH EASTERN HILL UNIVERSITY,
SHILLONG (INDIA)

BEST PAPER PRESENTATION AWARD

This certificate is awarded to

Dr. Smta Samal Chatterjee

OF DEPARTMENT OF EDUCATION, ALIAH UNIVERSITY, KOLKATA

Meghna Bhowmik
02/10/23

FOR PRESENTING THE PAPER "EFFECT OF EXPLICIT INSTRUCTION ON LEARNING OUTCOMES IN PHYSICAL SCIENCE AT THE SECONDARY LEVEL" IN TECHNICAL SESSION 18

[Signature]

[Signature]

[Signature]

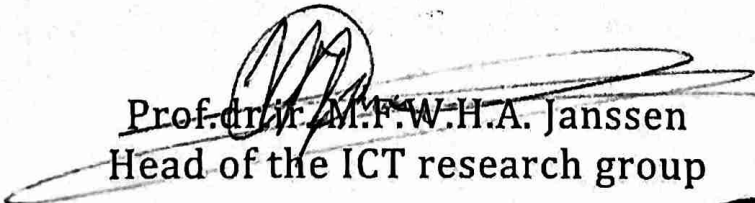
[Signature]

Faculty of Technology, Policy and
Management
P.O. Box 5015
2600 GA Delft
Jaffalaan 5
2628 BX Delft
The Netherlands

**This is to certify that
Dr. Zeenat Rehena**

**Assistant Professor,
Dept. of Computer Science and Engineering
Aliah University, Kolkata, India**

**was a researcher in the area of Smart Traffic Management
in Smart Cities with a gLINK scholarship
at the Information Communication and Technology group,
Faculty of Technology, Policy and Management,
Delft University of Technology, The Netherlands
during September 28th, 2017 till July 15th, 2018.**



**Prof. dr.ir. M.F.W.H.A. Janssen
Head of the ICT research group**



Zeenat Rehena
12.10.23