

CURRICULUM VITAE

PROF. SOMSUBHRA GUPTA

INFLIBNET url: <https://vidwan.inflibnet.ac.in/profile/120358>

(Recipient of Bharat Gaurav Shri Samman by BGSS Council recognized by the Government of India;
IUCEE Individual Honorary Member)

Personal Details:

Date of Birth: 10th March, 1974.
Father's Name: Late Shyamal Gupta.
Nationality: Indian.
Marital Status: Married.
Language Known: English, Bengali, Hindi

Educational Qualification:

Ph. D. (University of Kalyani), 2013
Ph. D. Thesis title: Multiobjective Decision Making in Inexact Environment using Genetic Algorithms: Theory and Applications.
Master of Science (Indian Institute of Technology, Kharagpur), 1997

Experience

Swami Vivekananda University Kolkata [15th Sept, 2021 onward]

Professor and Dean (Erstwhile Director, R&D Cell) Gross: ₹165000 pm (nearly 20 LPA)

Amity University Kolkata [8th Aug. 2018 – 14th Sept, 2021]

Associate Professor, AIASK; Scale: ₹ 37400 – 67000, AGP: ₹9000, Gross: ₹91,653 pm

DIT [12th March 2018 to 31st July 2018]

Dean of Faculty and Professor (CSE Dept); Scale: ₹ 37400 – 67000.

JIS College of Engineering (Autonomous) [19th Feb. 2001 -09th Feb. 2018]

✓ *Dean –Academic affairs and Associate Professor in CSE/ IT, (1st Feb, 2016 till tenure)*
Scale: ₹ 37400 - 67000 AGP: ₹ 9000, Gross: last: ₹ 92340 start: ₹ 78,700 appr

✓ *Assistant Professor and Head, Computer Science Engg. and Information Technology (16th Feb, 2007 to 31st Jan, 2016)* last: Scale ₹15600-39100 AGP: ₹ 9000, Gross: ₹ 76,600 appr.)
Start Scale ₹ 8000-275-13500 +4 incr; Gross: ₹ 60517.

✓ *Assistant Professor and In-Charge, Computer Science and Engg. (16th Jan, 2004 - 15th Feb, 2007)*
Scale: ₹ 12000-420-18300, Gross pay: ₹ 21959),.

✓ *Lecturer, Computer Science and Engg. (19th Feb, 2001-15th Jan, 2004)*
Scale: ₹ 8000-275-13500 Gross: ₹ 14186

Asansol Engineering College [25th Aug. 1999 -17th Feb. 2001]

✓ *Lecturer, Information Technology, Scale: ₹ 8000-275-13500 Gross: ₹12278*

MCET [8thDec, 1998 - 22nd Aug, 1999], Lecturer, Scale: ₹ 2200-4000 Gross: ₹3600

- 26+ years experience in **Education and Teaching**, 16 years in parallel in **Research** (2006 onwards)
- 18 years experience in **Teaching Administration**; One decade as HOD –CSE/ IT, 3 times as Dean
- One of the **Policy makers** of the last Institution as member, Board of Governors.
- 8 years' experience in **University / Autonomous** framework as Dean- Academic Affairs / Director -R&D/ Chairman -Board of studies / Member Secretary - Planning Cell / Coordinator- IQAC.
- Experienced in **Accreditation** (successful compliance of 3 NBA Tier II, 2 NBA Tier I, 2 NAAC, 2 Autonomy)
- 7 years experience in coordinating **World Bank project** (INR 6 crore) as TEQIP Coordinator and Nodal Officer-Academic planning-implementation, monitoring - evaluation during 2011 to 2017.
- Specialized in setting up **Live programs** (QEEE / NPTEL / Spoken tutorial / Flipped learning).

Summary:

Award:	18 (including 4 best paper)	Patent published:	13 (as Inventor)
Funded project:	3 (Research Project)	World Bank Project:	1 (TEQIP as Coordinator)
Publication:	215 (Journal / Proc:85/130) IEEE, Elsevier, Springer.	Citation:	1001 (Scopus+ WoS: 207)
Proceeding Editor:	2 (McGraw-Hill, Springer)	Edited Volume	3
Conference abroad:	2 (America, Asia)	Int. Event attended:	27
Int. Conference Chaired :	9 (Convener / Program Chair / Session Chair)	Workshop /Seminar attended:	200 +
Pedagogical training hosted	5	Corporate Training	9
ICT based training:	6 (QEEE, NMEICT, NPTEL)	Invited talk:	40
Workshop chaired:	24	Ph. D. guidance:	8(Awarded:5, submitted:2)
PG project guidance:	MTech-27, MCA- 10 M.Sc-3	UG project guidance:	B.Tech. 97 B.Sc: 5

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Profile Summary: Prof. (Dr.) Somsubhra Gupta is the Professor and Dean of Swami Vivekananda University (Former **Director-R&D Cell**). He was erstwhile Associate Professor at AIASK, Amity University, Kolkata. He was Adjunct Professor in the *Department of Computer Science & Engineering*, and erstwhile **Dean of Faculty**, DIT and **Dean of Academic Affairs**, HOD of the *Department of Computer Science and Engineering* and the *Department of Information Technology*, of JIS College of Engineering (An autonomous Institution) for one and half decade. Prior to this Institute, he was in Asansol Engineering College and Murshidabad College of Engineering and Technology. He has graduated from **University of Calcutta**, obtained his Master's Degree from **Indian Institute of Technology, Kharagpur** and received the Ph.D. from University of Kalyani. His primary area of interest is **Artificial Intelligence and Machine Learning**. He has over two and half decades of experience, publications of **215** research papers (IEEE Xplore, Science Direct, Springer etc.) **15** Book Chapters, over **1000** high end citations, having **3 Research Projects** as Principal Investigator / Project Coordinator, Editor of **2** Proceeding books, and **13 Patent** published (as Inventor). He received **Iconic researcher award** of Scientific Laurels 2025, **"Swami Vivekananda Excellence Award 2025"** by IBRF and CIU, **IUCEE Individual Honorary Membership (IIHM) in 2025**, **IUCEE showcase awards 2024**, **Nikhil Bharat Banga Shiksha Samman 2024**, **Bharat Gaurav Shri Samman** by BGSS Council (recognized by Govt. of India) New Delhi in 2022, **Lifetime Achievement award** (Education and Research) by NEBA2022 New Delhi 2022, **Education Excellence award** by Institute of Scholars in 2022, **Research Excellence Award** by NESIN, Science Father in 2020, provided Honorary **Rosalind Membership** by London Journal Press in 2020, **Bharat Vidya Shiromani Award** by the International Business Council, New Delhi, 2016 and **Outstanding Faculty Award** by the Centre for Advanced Research and Design (CARD), VIF Chennai in July 2015. Recipient of four **Best Paper Awards**. He was selected in GSA P4 rank by the **United Nations Commission for Population Development** in 2010. He attended NAFSA World Conference of International educators at St. Louis, **Missouri, USA** in 2013. He was the **TEQIP Coordinator** of the erstwhile Institution In **World Bank** sponsored TEQIP Phase II Subcomponent 1.2 for PG and demand-driven Research Development and Innovation. He is in the Editorial Board / Technical Programme Committee of number of forums. His career objective is lifelong learning and expected outcome is an On-demand educationist. He is **IIHM** and **IIECP** from **IUCEE**.

Address of Correspondence: B-15/10, Flat-A1, Lake View Apartment, Kalyani, Nadia, West Bengal, PIN-741235, INDIA.

Permanent Address: B-12/275, Flat-A, Sree Sree Maa Coop. Housing Society, Kalyani, Nadia, West Bengal, PIN-741235, INDIA.

Qualification: Ph. D. (University of Kalyani), 2013
Master of Science in Mathematics (Indian Institute of Technology, Kharagpur), 1997
Bachelor of Science in Mathematics (University of Calcutta), 1995
(WBJEE '92 Rank: 1844E H.S.'1992 WBCHSE: 68% Madhyamik' 1990 WBBSE: 79%)

Professional Qualification: **Basic and Advanced Pedagogy** by NITTTR Kolkata in 2014-15
Dale Carnegie Certification on High Impact Teaching Skill (WIPRO MxLA), 2012
Global Technology Programmer (Techno campus-Centre of IBM), 1998

Ph. D. Thesis title: Multiobjective Decision Making in Inexact Environment using Genetic Algorithms: Theory and Applications. (In the area of MODM / Machine Intelligence)

Teaching and Research Experience: 27+ years (Dec 1998 onwards)

Award / Recognition:

- **"Iconic Researcher Award"**, by Scientific Laurels for exceptional achievement and outstanding contribution in Research and Development in October 2025.
- **"Swami Vivekananda Excellence Award"**, a research award conferred by International Benevolent Research Foundation (IBRF) jointly with **Confederation of Indian Universities**, at its 10th edition hosted at Birla Industrial and Technological Museum Kolkata 12th January 2025.
- **"IUCEE Individual honorary Membership (IIHM)"**, a recognition conferred by Indo Universal Collaboration for Engineering Education, at 12th International Conference ICTIEE 2025, 8th -10th January 2025, at VNRVJIEET Hyderabad Telangana 2025
- **"IUCEE Showcase awards"**, a Teaching-Learning award conferred by **Indo Universal Collaboration for Engineering Education**, at 11th International Conference ICTIEE 2024, 2nd -4th January 2024, KLE Tech. University, Hubballi, K'taka 2024.
- **"Nikhil Bharat Banga Shiksha Samman"**, awarded by Nikhil Bharat Shiksha Parishad in the most Dynamic Professor (Research category) 2023-24 conferred on 23rd May 2024.
- Appeared at **MIT (Massachusetts) Solve** for the innovation LEARN with NOODLE, 2022.
- **"Certificate of Excellence"** conferred by **Indo Universal Collaboration for Engineering Education**, at Leadership Summit, Goa, 10th July 2022.
- Prestigious **"Bharat Gaurav Shri Samman"** National Lifetime Achievement Award for Education and Research by BGSS Council (authorized by Govt. of India), New Delhi, 29th May 2022.
- **"National Education Brilliance Award"** -Lifetime Achievements Awards for Research by NEBA, New Delhi, 15th May 2022.
- **"Academic Excellence Award"** - Institution of Scholars (InSc) in association with IIP, USA (authorized by Ministry of Corporate Affairs, Govt. of India), New Delhi, April, 2022.
- **"Certificate of Excellence in Research"** conferred by NESIN, Science Father, International Research Award on New Science Inventions (Id: 5293), 7th August 2020.

- **"Honorary Rosalind Membership"** recognition given by **London Journal Press, United Kingdom** to their Editorial Board Membership ID#PS95598 30th July 2020,
- **"Bharat Vidya Shiromani Award"** conferred by the International Business Council (IBC), New Delhi for contribution in Education and research in New Delhi, December, 21st, 2016,.
- **"Outstanding Faculty Award"** by the Center for Advanced Research and Design (Trustee: Venus International Foundation), at **VIFFA 2015**, Chennai, 5th July, 2015.
- Received **Certificate of appreciation** from the JISCE in the year 2017 for publication.
- **"Best paper Award"** (Recipient Scholar) at International Conference on Smart Technologies for Sustainable Development (ICSTSD 2021 for the paper "An ensemble Heart Disease prediction Model Bagged with Logistic Regression, Naïve Bayes and K Nearest neighbor", Proc. By Springer, 2021
- **"Best paper Award"** (Recipient Scholar) at International Conference on Applications of Network, Sensors and Autonomous Systems Analytics (ICANSASA 2020) for the paper "A survey paper on Algorithm of Wireless Body Area Network", Proc. by Springer, 2020
- **"Best paper Award"** in Soft Computing Session I at IEEE International Conference on Advanced Computing (ICAC) 2009, Dept. of Information Technology, IEEE Chennai Section and Anna University, Chennai, TN, 2009.
- **"Best paper Award"** (Recipient: Supervisor) in OR application in Management- ORSI Madurai Chapter Award at ICOREM 2009, Dept. of Management Studies, Anna University, Tiruchirappally, TN, 2009.

Career Highlights:

- Selected for the position of General Service Assistant, P4 in the **United Nations** Commission for Population Development (**UNCPD**) on 9th November, 2009 @ 1,18,400.00 \$ / anum. at **New York, USA**.
- Invited as Delegate and attended **NAFSA-2013 World Conference** of the International Educators during 26th -31st May, 2013, **Saint Luis, Missouri, USA** addressed by Dr. Kofi Annan, erstwhile Secretary General, UN and other Nobel laureates, 2013
- Invited Speaker at Pride Conference on **Neurology and Neuro Disorders (ICNN)** 2021, **Paris, France**, Sept. 13th-15th 2021.
- Invited Speaker at Int. symposium on Biomedical Engg. & Comp. Biology (BECB) 2021 **Hong Kong**, August 13th-15th, 2021
- Presented research outcome at **Indo-European** Conference (ICDAM) 2021 jointly organized by IISU, INDIA and **John Wyzkowski University, Poland**, 26th June 2021.
- Invited Speaker at Trans-disciplinary Information Science (TDI) Conference (WABD) 2021 at **Beijing, China**, 14th March 2021.
- IUCEE Webinar (jointly with Prof. S. Mitra) entitled "Own Device-Based Mobile Learning in Personal Cloud Environment: A framework to address Digital Divide" webcasted by **University of Massachusetts** at Lowell, **USA**. 19th March, 2019
- Presented educational research at 3rd World Summit on Accreditation (**WOSA**)-2016 organized by **National Board of Accreditation**, 2016.
- Invited Speaker at **ICTIEE 2016** ON Outcome Based education organized by **Indo-US Collaboration** for Engineering Education (**IUCEE**), 8th-12th Jan, Pune, INDIA, 2016.
- Attended **IEEE 10th Colloquium** and International Conference on Industrial and Information Systems (ICIIS)-2009, Peradeniya University, **Candy, Sri Lanka** during 28th Dec - 1st January, 2009-10.

Patent:

1. Published patent as inventor (Applicant: previous Institution) entitled: "System for medical treatment following music therapy and the method thereof" (Appl. No. 20 / KOL / 2014) in the Journal 6 / 2014. Publication date: 7th February 2014 (Joint) [JIS]
2. Published patent entitled "A Natural Language Processing System having Computational Linguistic Approach" (Appl. No. 201731011952 A) in the journal 04 / 2017. Published on 21st April 2017 (Single) [JIS]
3. Published patent entitled "Genetic Routing- Genetic Computing inspired Wireless Communication Network", (Appl. No. 201931016210 A) in the journal 20/ 2019. Published on 17th May 2019 (Joint) [Amity]
4. Published patent entitled "Interactive Technology driven Low-cost Virtual learning Devices NOODLE for equity to address digital divide", (Appl. No. 202331012519A) published on 10th March 2023.(Joint) [SVU]
5. Published patent entitled "MUSIC THERAPY DEVICE FOR DEAF AND DUMB", (Appl. No. 202331085483 A) published on 19th January 2024.(Joint)
6. Published patent entitled "Robotic vehicle using ATMEGA328 microcontroller, ultrasonic sensor and Bluetooth for wireless control and data feedback, obstacle avoidance and autonomous manoeuvres with precise area scanning", (Appl. No. 202431006559 A) published on 9th February 2024. (Joint) [SVU]
7. Published patent entitled "Hybrid Compiler", (Appl. No. 202431039789 A) published on 19th July 2024. (Joint) [SVU]
8. Published patent entitled "ROBAL: A robotic vehicle with auto balancing", (Appl. No. 202431040106 A) published on 9th August 2024. (Joint) [SVU]
9. Published patent entitled "Smell sensing and actuation using embedded device over the network", (Appl. No. 202431040109 A) published on 9th August 2024. (Joint) [SVU]
10. Published patent entitled "SHARP: A compiler incorporating auto-debugger with floating point arithmetic and Variable length of data", (Appl. No. 202431056805 A) published on 9th August 2024. (Joint) [SVU]
11. Published patent entitled "Crime Pattern analysis and rate prediction", (Appl. No. 2024310993827 A) published on 6th December 2024. (Joint) [SVU]
12. Published patent entitled "Data Analysis using Machine Learning on geolocational data", (Appl. No. 2024310994195 A) published on 6th December 2024. (Joint) [SVU]
13. Published patent entitled "Heart disease prediction from symptom analysis using machine learning", (Appl. No. 202431095834 A) published on 13th December 2024. (Joint) [SVU]

Areas of interdisciplinary research: Machine Intelligence and Multi-objective decision making (MODM) in diversified areas viz. Fuzzy Logic, Neural Networks, Genetic Algo., Digital Image Processing, Pattern Recognition, Compiler Design, Cryptography....etc.

Research Project (Ongoing / completed / communicated):

- Principal Investigator, "Natural Language Processor using Auto-Debugger under the framework of Machine Intelligence", Under Research Promotion Scheme (RPS), AICTE, (₹ 2, 60,000), 2013-2016 (Completed).
- Co-Principal Investigator, "Design and Development of a Cardiac parameter Monitoring System using common mobile phone for affordable patient care" under RPS, AICTE, (₹ 10, 55,000), 2013-2016 (Completed).
- Project Coordinator, Machine Intelligence Lab under MODROB Scheme, AICTE (₹ 11,00,000), 2008-2009 (completed)
- Project Coordinator, Nominating best project under Student Project Proposal, Present Inst., DST (₹ 10,000), 2008-2009 (Completed)
- Project Coordinator, Present Institution, Pilot Project on Cloud Computing, JIS Group, 2009-2010. (Completed)
- "A Cognitive Model of Music Therapy Treatment Convention, using Soft Computing Technique" under Framework Program 7- Challenge II -A joint initiative of **INCITE - European Commission**. Submitted and selected for a 1-2-1 discussion. Interviewed by Mr. Giuseppe Saija TESEO, European Commission, "Collaborative R & D with Europe" organized by IISc, Bangalore at ITC Sonar Calcutta, 2007.

World Bank / MHRD Project TEQIP Coordinator and Project Nodal Officer (Academic Activities) under Technical Education Quality Improvement Programme (TEQIP) Phase II, Subcomponent 1.2 for PG and Demand driven R&D&I, Present Institution nationwide implemented by National Project Implementation Unit (Fund Allocation: ₹ 6 Crore granted by World Bank), 2010-2014 extended upto 2017.

Invited Talk

- Invited Speaker, titled "Human Learning vs Machine Learning", at The Faculty Development Program (FDP) on Data Science and Machine Learning for real-world applications at Arka Jain University, Jamshedpur, 10th March 2026.
- Invited Speaker, titled "Indian Knowledge systems integrating Generative AI", One day National seminar at Contai Prabhat Kumar College on its Centenary year, 15th January 2026.
- Guest lecture, titled "Indian Science, Engineering and Technology (Past, Present and Future)" to the faculty members and students Eminent College of Management and Technology (ECMT), Barasat, 22nd December 2025.
- Invited Speaker, titled "From Artificial Intelligence to Generative AI in Outcome based Education (extending to Indian Knowledge Systems)" affiliated College Teachers and research scholars at AI and MOOC Development Workshop hosted by Vidyasagar University and UGC EMRC, West Bengal, 18th -19th September 2025.
- Guest Lecture titled "Outcome based Education Model", to the faculty members and students Sri Satya Sai University of Technology and Medical Science, Sehore, Madhya Pradesh, 19th July 2025.
- Resource person titled "Introduction to Cyber Security and Digital Threats" to the corps and cadets of Barrackpore Police Commissionerate at SVU on the One-day Workshop on networking-Internet-Cybersecurity, 8th May 2025.
- Guest Lecture, "Artificial Intelligence and Intellectual Property Rights", Shahid Matangini Hazra Government Women College, Nimtouri, 26th April, 2025
- Invited Speaker, titled "From AI to GenAI in Education", FDP at KJ Somaiya College of Engineering, Somaiya Vidyavihar University, Mumbai, Maharashtra on 10th December 2024
- Invited Speaker, FDP on "Recent Advances and Future Trends in AI & NLP" hosted by Global Institute of Science and Technology (ICARE), April 2024 topic: "Human and Machine Learning evolution from the perspective of Natural Language Processing under the framework of Machine Intelligence" on 16th April 2024.
- Invited Speaker, FDP on "Artificial Intelligence, Machine Learning and Deep Learning" hosted by Dept. of Computer Applications, Haldia Institute of Technology, February 2024 topic: "Experiential learning, Design Thinking and Generative AI" on 20th February 2024.
- Invited Speaker, FDP on "Recent Trends in Immersive Technologies" hosted by Government College of Technology (GCT), Coimbatore, June 2023 topic: "Digital Image Processing under machine Intelligence in Dimension 2D/3D" on 10th June 2023
- Invited Speaker and Expert, "Engineering discipline" session, 5th Regional Science and Technology Congress (Region 7) WBCSST 2022-23, University of Burdwan, January 6th-7th 2023.
- Invited Talk, FDP on "Language, Literature and Value Based Education-current Trends", School Humanities and Social Science, Swami Vivekananda University, 16th June, 2022.
- Invited Talk, FDP on "Data Analysis for Research in Management Science", School of Management, Swami Vivekananda University, 19th April, 2022.
- Invited Speaker, One day seminar on "Artificial Intelligence and Machine Learning", Haringhata Mahavidyalaya (KU), 8th January, 2022.
- Invited Speaker titled "Measurement of effect of music on human brain and consequent impact on attentiveness and concentration during reading" at Trans-disciplinary Information Science (TDI) Conference (WABD) 2021 at **Beijing, China**, 14th March 2021.
- Invited Speaker, Key-note Speaker: e-Workshop on Bloom's Taxonomy, "Pedagogy in Virtual Framework under New Normal", **R.N. Tagore University (Bhopal)**, India, 20th March, 2021
- Guest Lecture, National webinar on Industry -academia innovative practice, "Recent Advancement in Information Technology & Mathematics", **Swami Vivekananda Govt. College, Raisen (M.P.)** India, 6th March, 2020.
- Invited Speaker, titled "[Measuring Recorded Effect of Sound Wave on Human Brain Through Music Pattern Recognition Using Digital Signal Processing](#)", Int. Con. on Neurology and Neuro-Disorders (ICNN 2021 online), **Paris, France**, December, 2021.
- Invited Speaker, Int. Webinar, "Recent Advancement in Information Technology & Mathematics", Govt. Narmada College, Dist. Hoshangabad (M.P.) INDIA, 17th May 2020.
- Invited Speaker, **MSME Development Institute**, Kolkata, Go to the IEDS Cadre on Industry 4.0 measurable aspects, 10th March, 2020.
- Invited Speaker, Anantham, Amrita School of Engineering and Technology, **Amrita University**, on "Mathematical backbone behind Pattern Recognition and Machine Intelligence" to UG/PG students across disciplines, 21st December, 2019.

23. IUCEE Webinar (jointly with Prof. S. Mitra) on "Own Device-Based Mobile Learning in Personal Cloud Environment: A framework to address Digital Divide" webcasted by **University of Massachusetts** at Lowell, **USA**. 19th March, 2019
24. Guest Speaker on "Preparation of Curriculum / Syllabus under the framework of Outcome Based Education" at **GNIT** on 5th December, 2016.
25. Guest lecture, on "Cloud Computing and Service oriented Architecture", EAP Cell, **MCET** during 2nd -3rd April, 2016.
26. Invited Speaker, topic: "Correlating every topic in the curriculum to Graduate Attribute in multiple levels under the Framework of Outcome Based Education", at International Conference on Transformation In Engineering Education (ICTIEE' 2016) organized by **Indo-US Collaboration of Engineering Education (IUCEE)**, College of Engg., Pune, India, 8th -12th January, 2016.
27. Invited Speaker, topic: "Production Systems for Identification of Correspondence between Genetic Patterns and Hand-written Signatures in a Family Hierarchy", at **World Congress on Microscopy: Instrumentation, Techniques and Applications in Life Sciences and Materials Sciences (WCM 2015)** at Mahatma Gandhi University, Kottayam, Kerala, India, 9th -11th October 2015.
28. Invited Speaker, topic: "Genetic Optimization in Machine Intelligence", in the Faculty Development Programme on Optimization Technique and its Engineering Applications, **C V Raman College of Engineering**, Bhubaneswar, Odisha, 9th - 13th June, 2015.
29. Guest Lecture, Remedial Teaching Session on "Software Testing and Tools", Murshidabad College of Engineering and Technology (**MCET**) during 9th -10th November, 2013.
30. Speaker presenting the Institution at the TEQIP sponsored Workshop on "Good Governance and the Role of HODs" at Dr. B.C.R Auditorium organized by IPMU JISCE on 7th June, 2013
31. Invited Speaker, Digital Image Processing on Two-day national Seminar "Science and Technology Meet 2013", Dumkal Institute of Engineering and Technology (**DIET**), 31st March, 2013.
32. Invited Speaker, Digital Image Processing, National Seminar on "Image processing and Network Security", **Elite** Institute of Engineering and Management, 4th August, 2012.
33. Invited Speaker, Pathways on Engineering/ Technology, Workshop on Career Guidance for PGT Teachers, Jawahar Navodaya Vidyalaya (**JNV**), 17th November, 2011.
34. Invited Speaker, Introductory session on Computer Science and Information Technology, Regional Level Science Congress, Patna Region, Jawahar Navodaya Vidyalaya (**JNV**), 10th June 2009
35. Invited Speaker, Introduction to Genetic Algorithm in the Seminar "Science and Technology meet- 2011", Dumkal Institute of Engineering and Technology (**DIET**), 19th February, 2011.
36. Invited Speaker, Machine Intelligence Concept in the Seminar "Tech-Science Trend Today", Dumkal Institute of Engineering and Technology (**DIET**), 13th March, 2010.
37. Invited Speaker, Career Prospect in Information Technology, **NCC** Cadet Technical Training session, Indian Army, KAPA, 31st May 2007.

Teaching Experience

- **Swami Vivekananda University Barrackpore [15th Sept, 2021 onward]** joined as *Professor and Dean (Erstwhile Director, R&D Cell)* Gross: ₹165000 pm (nearly 20 LPA) (92K at start; Acting-HOD, CSE Department from during January to July, 2023).
- **Associate Professor, AIASK, Amity University, Kolkata** from 8th August, 2018 to 14th Sept 2021 (₹37400-67000 AGP:9000).
- [Adjunct Professor (CSE Dept.) & **Dean of Faculty**, DIT, 12th March, 2018 till 31st July 2018 in transition from JISCE to AUK]
- **Dean – Academic Affairs** with Associate Professor in Computer Science and Engineering and Information Technology, **JIS College of Engineering (Autonomous)** w.e.f. 1st July, 2016 onwards (In the scale ₹ 37400 - 67000 with AGP: ₹ 9000, Gross pay: ₹ 92,340 appr), 1st July, 2016 upto 12th Feb, 2018.
- **Dean, Academic Affairs, JIS College of Engineering** (in the Scale ₹15600-39100 AGP: ₹ 9000, Gross pay: ₹ 78,700 appr), 1st February, 2016 upto 30th June, 2016.
- **Asst. Professor and Head, Department of Computer Science & Engineering and Information Technology, JIS College of Engineering** (in the Scale ₹15600-39100 AGP: ₹ 9000, Gross pay: ₹ 76,600 appr), 8th Sept, 2015 to 31st January, 2016.
- **Asst. Professor and Head, Department of Information Technology, JIS College of Engineering** (in the Scale ₹15600-39100 AGP: ₹ 9000, Gross pay: ₹ 74357 appr), 1st July, 2014 to 7th September, 2015.
- **Assistant Professor and Head, Department of Computer Science and Engineering, JIS College of Engineering** (in the Scale ₹15600-39100 with AGP: ₹ 8000, gross pay: ₹ 63300 appr), 22nd August, 2013, to 30th June 2014.
- **Assistant Professor and Head, Department of Information Technology, JIS College of Engineering** (in the Scale ₹12000-420-18300 revised under 6th pay commission with AGP: ₹ 8000 gross pay: ₹ 60517), 16th February, 2007 upto 21st August, 2013.
- **Assistant Professor and In-Charge, Department of Computer Science and Engineering, JIS College of Engineering** (in the Scale ₹ 12000-420-18300, gross pay: ₹ 21959), 16th Jan, 2004 - 15th February, 2007.
- **Lecturer, Computer Science & Engineering, JIS College of Engineering** (in the pay-scale of ₹ 8000-275-13500 with four increments; gross pay: ₹ 14186), 19th Feb, 2001-15th Jan, 2004.
- **Lecturer, Information Technology, Asansol Engineering College** (in the pay-scale of ₹ 8000-275-13500 with one increment; gross pay: ₹12278), 25th August, 1999 - 17th Feb, 2001.
- **Lecturer, Murshidabad College of Engineering & Technology**, 8th December, 1998 - 22nd August, 1999.

As visiting:

- In Compiler Design (MCAE504), MCA at Pailan College of Management and Technology (PCMT), Odd Semester, 2005.
- In Computer Application, Department of Electrical Engineering in Murshidabad Institute of Technology (A community polytechnic under Govt. of WB), 6th March 1999 - 22nd August 1999.
- Before joining Academic Institutions worked in the platforms of Y2K as a Project Associate;
- Selected as Software Developer at Computer Maintenance Corporation (CMC Ltd.) in 4th November 1999.
- Course Content Writer @copyright, Off-campus Distance Learning in BCA (Hons.), University of Kalyani. (July-Dec, 05)

Administrative Expérience

- Dean -Faculty of Science with Director, R&D Cell (21-23), Swami Vivekananda University, Kolkata 2021-2023
- Coordinator, AIASK, Accreditation Committee for Criterion 3, Amity University Kolkata, Nov. 2018 to 2021.
- Dean – Academic Affairs of the previous Institution from February, 2016 to Oct, 2017..
- HOD of both CSE and IT Dept. IT dept for 8 years (2007-2013, 2014-2015) and Dept. of CSE (2013-2014, 2015-2016).
- Acted in absence of Principal and assisted Principal (acting) twice during 2014.
- Chairman (UG &PG Board of studies) as HOD of the previous Institution after obtaining autonomy.
- Project Facilitator, Technical Education Quality Improvement Programme (TEQIP) Phase II, JISCE stood 4th after three lead Universities (JU, BESU, CU) in the State of WB, 2010-11.
- President (non-alumnus), Alumni Association (Regd. under WB Society Act), of the previos Institution.
- Presenter (IT), UGC visit for Autonomous status (Prof. E. Balagurusamy, Chairman, Expert Committee) towards the previous Institution becoming first Private self-financed Engineering Institution in the State of West Bengal to obtain autonomy. .
- NBA accreditation to Dept. of IT, of the Institution as HOD, IT, 2009 and for Dept. of CSE, of the Institution as In-Charge of CSE/IT/MCA, 2007.
- Experience as Head / In Charge / Coordinator (Over one and half decades) at Engineering Colleges under MAKAUT.

Teaching Domain

- Artificial Intelligence, Machine Learning, Soft Computing, Research Methodology, Design and Analysis of Algorithms, Object Oriented Programming with C++, Data Structure and Algorithm, Compiler Design, Computer Graphics Software project Management, C Language and Programming, Operations Research, Numerical Methods and related paper.
- C/C++ (High confidence), JAVA / Python / MATLAB (Medium confidence)

Consultancy

- Consultant Paper Setter, Computer Science (330), National Institute of Open School (NIOS)- 4 times: *Dec 2018, June 2019, Dec 2019, June 2020.*
- Own Educational Service Hub “MWS Education” (Website: <http://moonwhitesecret.wordpress.com>, Blog: mwsed.blogspot.in)
- Advisor- Deserve Sky Technology, a Software Development outfit.

Editor: 3

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VIDWAN ID: 120358 SCOPUS ID: 55495176500 WoS Researcher Id: ABF-6262-2020
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Reviewer:

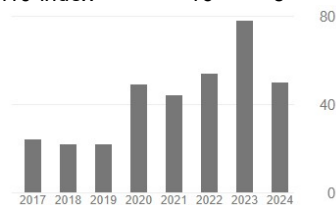
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5. **Elsevier Science, Procedia Technology**: 2nd International Conference of Computer, Communication, Control and Information Technology (C3IT)- organized by Academy of Technology (AOT) under WBUT- 3 papers, (Published in Science Direct), 2012.
6. **Educational Research and Reviews, Academic Journals**, "An investigation of Learning styles Influencing Mathematics Achievement of seventh - grade students", 2011.

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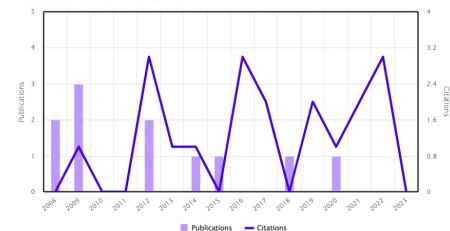
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Document & citation trends



Times Cited and Publications Over Time



Hosted International Events

- Program Chair, ANRF sponsored and IEEE Kolkata Section technically co-sponsored 4th International Conference on Engineering Design and Computing (**ICEDC**)-2026, Swami Vivekananda University, 27th -28th February 2026.
- Program Co-chair, IEEE Kolkata Section technically co-sponsored 3rd International Conference on Engineering Design and Computing (**ICEDC**)-2025, Swami Vivekananda University, 4th -6th February 2025.
- Advisory Committee Member, International Conference on Transformation of Engineering Education (**ICTIEE**)-2025, January 8th -10th, 2025 organized by Indo-Universal Collaboration on Engineering Education (IUCEE) at VNRVJIT, Hyderabad.
- Convener, 2nd International Conference on Engineering Design and Computing (**ICEDC**)-2024, 22nd -24th February 2024, Invited Speakers and Delegates from IITs, NITs and lead Universities.
- Advisory Committee Member, International Conference on Transformation of Engineering Education (**ICTIEE**)-2024, January 2nd -4th, 2024 organized by Indo-Universal Collaboration on Engineering Education (IUCEE) at KLE Tech. University B'lore.
- Program Chair, International Conference on Integrative Science and Engineering (**ICISE**) 2023, Track -I- Next generation Computing, 28th -30th September proceedings in **Scopus indexed journals/ Book Chapter**.
- Convener, IEEE Kolkata Section technically co-sponsored International Conference on Engineering Design and Computing (**ICEDC**)-2023, 28th -29th January, 2023 the proceedings of which is published at **Scopus indexed journal JMMF**. Invited Speakers and Delegates - National stalwarts Prof. E. Balagurusamy, Prof. RS Salaria including four Vice Chancellors and five national institute Directors.
- Convener, International Conference on Industry Interactive Innovation in Science, Engineering and Technology (**I3SET**)-2016 20th -21st Jan, 2016 the proceedings of which is published at **Springer –Lecture Notes in Networks and Systems**.
- Convener, International Conference on Computation and Communication Advancement (**IC3A**)-2013, 11th-12th Jan, 2013 – TEQIP sponsored and IEEE Kolkata Section technically cosponsored- Proceedings by **McGraw-Hill pub** – 76 papers selected for publication out of 144 papers submitted – Invited Speakers and Delegates from Germany, Netherlands, USA, Japan, Sri Lanka- National stalwarts Prof. E. Balagurusamy, Prof. S.K. Pal, Prof. A.K. Roy as inaugural and plenary speakers.
- Program Chair, International Conference on Non-Conventional Energy (**ICONCE**)-2014, (**IEEE Xplore**), 16th -17th Jan, 2014.
- Program Chair, International Conference on Advancement in Medical Electronics (**ICAME**)-2015, proceedings in Lecture notes in Bioengineering, **Springer**, 29th-30th January, 2015.

National / State TEQIP event

- Presenter, 4th Meeting of State-Private Sector Action Group (**SPSAG**)-2016 on Institutional achievements, SPFU, WB, 2016.
- **World Bank**, MHRD meeting at SPFU WB addressed by Francisco Marmolejo, World Bank and Prof. Shivaprakash, MHRD attended by all State TEQIP Institution on 7th July, 2015.
- Coordinated comparative assessment by the Performance Auditors of various TEQIP Institution tabled in Mentor's And Performance Auditors Review Meeting, SPFU, WB on 22nd May, 2015,
- TEQIP Conclave on "Designing FDP" hosted by Indian Institute of Management (**IIM**), Raipur during 19th -20th May, 2014.
- TEQIP Workshop on "Management Information Systems" at **VJTI, Matunga, Mumbai** by NPIU, 10th -11th March, 2014.
- **IIT Chennai** resourced "Quality Enhancement in Engineering Education" Programme workshop hosted jointly by the **MHRD & NPIU**, India Habitat Center, New Delhi, 18th November, 2013.
- TEQIP - National Project Implementation Unit (**NPIU**) organized Project **Review Workshop (PRW)** at Hotel Taj West end, Bangalore, 23rd -24th September, 2013

- Number of TEQIP Workshops / MRMs organized by State Project facilitation Unit, Directorate of Technical Education, Government of West Bengal during TEQIP Phase II as a TEQIP Coordinator and Nodal Officer (Academic) of the Present Institution which include MIS Workshop-NPIU, Joint Review Mission, Mentorship programme, Performance Audit and Monthly Review Meeting at DTE, BESU, JU and CU.

Convener / Programme Chair / Session Chair

- Convener, International Conference on Engineering Design and Computing (**ICEDC**)-2024, 22nd -24th February 2024, Invited Speakers and Delegates from IITs, NITs and lead Universities.
- Session Chair, Interdisciplinary Session -II, Int. Conf. on Multidisciplinary Research Methodology and IPR (**ICMRM**) 2023 hosted by R&D Cell and IQAC, Bhairab Ganguly College (NAAC accredited) in association with Azteca University Mexico 12th -13th October 2023, 2023.
- Convener, International Conference on Engineering Design and Computing (**ICEDC**)-2023, Swami Vivekananda University 28th -29th January, 2023 the proceedings of which is published at **Scopus indexed informatics journal JMMF**.
- Program Chair- Next generation Computing, International Conference on integrative Science and Engineering (**ICISE**)-2023, 28th-30th September, 2023 (to be published in Scopus indexed journal / Book Chapter).
- Convener, International Conference on Industry Interactive Innovation in Science, Engineering and Technology (**I3SET**)-2016 20th -21st Jan, 2016 the proceedings of which is published at **Springer –Lecture Notes in Networks and Systems**.
- **Convener**, International Conference on Computation and Communication Advancement (**IC3A**)-2013, 11th-12th Jan, 2013 – TEQIP sponsored and IEEE Kolkata Section technically cosponsored- Proceedings by **McGraw-Hill pub** – 76 papers selected for publication out of 144 papers submitted – Invited Speakers and Delegates from Germany, Netherlands, USA, Japan, Sri Lanka- National stalwarts Prof. E. Balagurusamy, Prof. S.K. Pal, Prof. A.K. Roy as inaugural and plenary speakers.
- **Program Chair**, International Conference on Non-Conventional Energy (**ICONCE**)-2014, (**IEEE Xplore**), 16th -17th Jan, 2014.
- **Program Chair**, International Conference on Advancement in Medical Electronics (**ICAME**)-2015, proceedings in Lecture notes in Bioengineering, **Springer**, 29th-30th January, 2015.
- **Session Chair**, Designing Systems, Conference on Information Science Technology and Management (**CISTM**) 2007 jointly organized by Virginia Commonwealth University USA and Confederation of Indian Industries (CII) at Osmania University, Hyderabad during 16th to 18th July 2007.
- Coordinator, Valedictory Session, Int. Web Conference, "Mathematical Methods & Modeling (**M3AS-2020**)", Amity Univ. Kolkata.
- **Member**, Board of Evaluators in Computer Science and Information Technology, in FOSET Academic Meet 2013, Modern Institute of Engineering and Technology, 23rd March, 2013.
- Invited as Programme Committee Member, First International Conference on Computer Networks & Communications (CCNET-2014)" to be held in Dubai, UAE.
- Invited as Programme Committee Member, International Conference on Information Technology is going to held on 2015 in Dubai Knowledge Village, Dubai, UAE.
- Invited as Program Committee Member / Reviewer of "The Fifth International Conference on Internet Engineering & Web services (InWeS - 2014)" to be held in Delhi, India.
- Chaired, as Dean- Academic affairs, number of TEQIP sponsored Workshop / Seminar in the present Institution as follows:
 - "Recent Trend in High Voltage Engineering (RTHVE 2016)", by Dept. of Electrical Engineering, 16th May, 2016.
 - "Power Electronics and Drives" (PED 2016), Dept. of Electrical Engineering, 13th May, 2016
 - "Software Engineering" by Dept. of Information Technology on 12th May, 2016.
 - "Energy Conservation and Its Industrial Approach (ECIA 2K16)", by Dept. of Electrical Engineering, 10th May, 2016.
 - "Computational Fluid Dynamics & Its applications" (NSCFDIA-2016), Dept. of Mechanical Engineering on 5th May, 2016
 - "Recent Trends in Computing" by Dept. of Information Technology, 4th May, 2016
 - "Image Processing and Pattern recognition" by Dept. of Computer Science and Engg. on 16th April, 2016.....more

Organizing Chair

- TEQIP sponsored "Institutional (internal) Full scale Academic Workshop" (Budget: ₹ 28,800) at JISCE addressed by Authority and Departmental Heads and attended by all teaching and technical staffs of the Institution, 26th April, 2013.
- TEQIP sponsored "Orientation Programme" of the PG students of all technological Dept. of the Institution on 8th April, 2013.
- WIPRO sponsored JIS Group funded Faculty Development Program "**Mission 10x Workshop** (Advanced Workshop)" at JISCE 4th -8th April, 2012.
- WIPRO sponsored JIS Group funded (Budget: ₹ 16,600) Faculty Development Program "**Mission 10x Workshop** (Dale Carnegie certification in High Impact Teaching Skills)" at JISCE (Invited Speakers: Prof. Sandeep Shastri, Pro VC-Jain University) 6th -10th February, 2012.
- JIS Group funded (₹ 32,000) Faculty Development Program "**Recent Trend in Computing**" at the present Institution (Invited Speakers: Prof. N.B. Venkateswarlu, Rich Center, AIT, Tekkali, AP) 23th -26th March, 2011.
- AICTE funded (₹ 37,500) "**Advanced Computing and Communications**" at the present Institution (Invited Speakers: Prof. A. Chaudhuri, JU, Prof. S.R. Bhadra Chaudhuri BESU, Prof. S. Bandopadhyay and Prof. D.P. Mukherjee, ISI Kolkata) 5th -6th August, 2010.
- JIS Group sponsored "**IT Educational Software**", JISCE, Session Chair: Prof. Charles Van Der Mast, Delft University, Netherlands, 22nd January, 2010.
- Workshop on "SUN Technologies (JAVA & SOLARIS)", JISCE in association with SCOPE (Speakers: from WIPRO and SUN Microsystems), 17th - 18th Aug 2006.
- Workshop on "Rational Unified Process & Rational Rose (RUP & ROSE)", JISCE in association with IBM Education Service. (Speaker: Mr. Jayesh Ingale, Rational, Bangalore). 2nd - 3rd September, 2004.

Professional Society Activity:

IUCEE Individual Honorary Member (IIHM) 2025

Bharatiya Paramparik Gyan Vijnan Samaj (BPGVS) -
Editorial Board:

Honorary Rosalind Member, London Journal Press, UK (Membership ID #PS95598)
Iterative International Publisher, USA through Institute of Scholars (InSc). Membership Id- 20222AEA14
Virtual Reality Technology (VRT), Academic Publishing Pte, Singapore
Metaverse, Academic Publishing Pte, Singapore

Research Community

IEEE (Asia Pacific) (membership no. 92327229); Indian Statistical Institute, Calcutta. (membership no.O/8470)
Indian Society of Mathematics and Mathematical Sci.(ISMAMS) (Life Member); Special Interest Group Artificial Intelligence (SIGAI)

Library:

National Library, Membership Id, NLM2022001314; British Council Library, Membership id: ACL067454

Industry:

Microsoft Faculty Connection; IBM Academic Initiative and Developer Works; WIPRO Mission 10X Learning Approach;
INFOSYS Campus Connect Programme..

Board of Governors / Board of Studies / Editorial Board / Recruitment Board:

- **Member, Board of Governors (BOG)**, JISCE, February 2012. From, 22nd BOG meeting on 26th February, 2012 onwards upto Jan, 2018.
- **Chairman, Board of Studies (UG & PG)**, Department of Computer Science and Engineering, of the present Institution (autonomous), from August, 2013 to Jan' 2016.
- **Chairman, Board of studies (UG & PG)**, Department of Information Technology, of the present Institution (Autonomous), from June, 2012 to Aug, 2013.
- Member Secretary, **Planning Cell** & Coordinator, Internal Quality Assurance Cell (**IQAC**), Institution following NAAC guidelines.
- Convener, Syllabus Committee, Post Graduate Program, CSE & IT, Present Institution, WBUT, 2008 till June 2012.
- Member, Editorial Board, *Int. J. Computer Communication and Emerging Technology (IJCCET)*, 2011.
- Member, Syllabus Committee, Post Graduate Studies (Present Institution), WBUT, 2008 to 2013.
(M. Tech in Software Engineering, IT and M. Tech in Computer Science and Engineering, CSE).

Experts / Examiners:

- Expert, 5th Regional Science and Technology Congress (Region 7) WBCSST 2022-23, January 6th-7th 2023.
- External Examiner, NTCC Viva and Presentation (online), BS 5th Sem, **Amity University, Noida**, August 2020
- Paper Setter for Even Semester, Annual Examination May 2020, **IIMT University, Ghaziabad**, May 2020.
- **Ph.D. Examiner**, Three times: Dr. Thiagarajan, **Annamalai University** 2016; Dr. Senthilnathan, **Anna University**, 2016; (pending) Dr. Manikandan, **Annamalai University** 2020.
- External Examiner, B.Tech.(IT), **RCC** Institute of Information Technology, three times respectively on 30th November, 2015; 21st May, 2015, 29th November, 2014.
- Expert, PG Seminar at M.Tech.(IT), AK Chowdhury School of Information Technology, University College of Science, **Calcutta University**, 14th February, 2012.
- Center- in Charge, at Present Institution –**WBJEE 2011** on 22nd May, 2011
- Expert, Computer Science, for Selection of Lecturer and Technical Staff, **JIS School of Polytechnique**, 24th May, 2009.
- Expert, Contractual selection for the post PGT-IT & FCSEA, Jawahar Navodaya Vidyalaya (**JNV**), Govt. of India, Patna Region, 10th -11th June, 2009.

Served various position including Tabulator, Paper Setter, Moderator, Head Examiner and External Examiner in Examinations under *West Bengal University of Technology*, *University of Burdwan* and *University of Kalyani* in different Semesters during 1999-2017 Served as Examiner for more than 100 papers including institutional exams under autonomous process.

International / National Conference / Congress / Symposium participated (by invitation)

Attended all hosted events mentioned previously.

- ICTIEE 2025 organized by Indo-Universal Collaboration on Engineering Education (IUCEE) at VNR Vijnan Jyoti Institute, Hyderabad, January 8th -10th, 2025
- AI Cyber Security Leaders' Int. Conference (AICLIC), **San Jose State University, California, USA** 19th Aug.2024 (Online)
- IUCEE Leadership conclave, Convention Centre, Yelahanka, Bangalore, 12th -13th July, 2024
- 5th Int. Conference on Mobile Computing and sustainable Informatics(ICMCSI)-2024 by Trivuban University, **Lalitpur, Nepal**.
- ICTIEE 2024 organized by Indo-Universal Collaboration on Engineering Education (IUCEE) at KLE Technological University B'lore, January 2nd -4th, 2024
- **India Australia Cyber Security** strategic Meet, Hotel Leela Palace, New Delhi., 31st October 2023.
- DIDAC Live Interactive Workshop, BIEC Bangalore, 17-19th October, 2023.
- International Conference on Intelligent Systems (ICIS) 2022, Dept. of CSE, **IbnZohr University, Agadir, Morocco** (7 papers)
- IUCEE Annual Leadership Summit, Convention Center Dona Paula, GOA, India 8th -10th July 2022.
- World Engineering Education Forum (WEEF) -2019 by IFEEES, IUCEE, Vellore Institute of Tech (VIT) at ITC Grand Chola, Chennai, 13th-16th November, 2019.
- ICTIEE-2019 by Indo US Collaboration for Engineering Education, Thapar University, Chandigarh 10th -11th Jan, 2019
- Int. Conf. on Computing, Power and Communication Technologies (GUCON) 2018 at Galgotia University, New Delhi, 2018
- Prime Time Global Education Excellence Award -2016 (received award on behalf of Institution), New Delhi, 10th April, 2016.
- WOSA-2016, **3rd World Summit** on Accreditation by NBA, New Delhi, during 18th-20th March, 2016.
- ASSOCHAM 9th Higher Education Summit (received award on behalf of Institution), New Delhi, 17th Feb, 2016.
- ICTIEE-2016 organized by Indo US Collaboration for Engineering Education, CoE, Pune, during 8th -10th January, 2016

- **World Congress on Microscopy (WCM)-2015** by International unit of Macro molecular Science and Engineering (IUMSE) at MG University, Kottayam, Kerala, 9th-11th October, 2015
- NAFSA 2013, World Conference for International Educators, **St. Louis, Missouri, USA**, 26th May - 1st June, 2013
- ICPQROM 2011, DRDO,QCI and Indian Statistical Institute, Delhi, New Delhi, 7th - 8th February, 2011 (inaugurated by hon'ble Prime Minister of India).
- IEEE ICCCN 2010, IEEE ED Society, Chettinad Engineering College, Karur, TN, 29th - 31st July, 2010.
- ESPIO 2011, EE Dept., JISCE, 19th August, 2011
- IEEE Region 10th Colloquium 4th ICIIS 2009, IEEE Sri Lanka Section, Peradeniya University, Kandy, **SRILANKA**, 28th Dec 09 - 1st Jan 2010, 2009-10.
- IEEE 1st ICAC 2009, DIT, Anna University, Chennai and IEEE Chennai Section, TN, 13th -15th December, 2009.
- IEEE 1st AH-ICI 2009, IEEE Asian Himalayas Chapter, Kathmandu, **NEPAL** 3rd – 5th November, 2009.
- ICOREM 2009, Anna University, Tiruchirappally, TN, 27th - 29th May, 2009.
- IEEE 16th ADCOM 2008, IEEE Bangalore Section, Indian Institute of Science, B'lore, 14th -17th December, 2008.
- IEEE Region 10th Colloquium and 3rd ICIIS 2008, IEEE Kharagpur Section IIT, Kharagpur 8th -10th December, 2008.
- 22nd NCCE 2008, The Institute of Engineers(India) jointly with CSI, Kolkata Chapter, 29th February -1st March, 2008.
- 2nd ReTIS 2008, IEEE Gold affinity group and IEEE Calcutta Section, CSE Dept, JU, 7th-9th February, 2008.
- 6th CISTM 2008, Virginia Commonwealth University USA and CII, IIT Delhi, New Delhi, 31st July – 2nd August, 2008.
- 5th CISTM 2007, Virginia Commonwealth University USA and CII, Osmania University, Hyderabad, AP, 16th - 18th July 2007.
- IEEE 1st ACVIT 2007, BAM University with IEEE Bombay Section, Aurangabad, MH, 28th -30th November, 2007
- Nwai 2006, CDAC, Mumbai and Computer Society of India (CSI), Mumbai, MH, 3rd -4th July 2006
- 2nd IICAI 2005, AI Community worldwide, NIA, Pune MH, 20th -22nd December 2005
- 7th ICCS 2005, Center for Research in Cognitive Systems (CRCS), NIIT, New Delhi, 14th -15th December, 2005 (...more)

Refresher Course / FDP attended

- IUCEE International Educators Certificate Program (IIECP) , Jan – June, 2025.
- FDP on “Mathematical Biology and Biostatistics” organized by AIASK, Amity University Kolkata, 26th -30th July 2021, Score:80%.
- FDP on “Computational Modeling and Simulation in Applied Sciences” organized by AIASK, Amity University Kolkata 9th - 13th August 2021.Score: 68%.
- FDP (Online) on “Science Leadership program”, Science Academy organized by **Central University of Punjab**, Bhatinda India from 22nd June to 28th June 2020 (Id: 13567)
- FDP on “Advanced Pedagogy” hosted by the Institution under TEQIP conducted by National Institute of Technical Teachers Training and Research (**NITTTR**) during 24th -30th June, 2015.
- FDP: NMEICT-ISTE Workshop on “Introduction to Design of Algorithm”, organized by **IIT Kharagpur** (Live classes) at JISCE Remote Centre (RC-1335), 25th to 30th May, 2015.
- FDP on “Basic Pedagogy” hosted by the Institution under TEQIP conducted by National Institute of Technical Teachers Training and Research (**NITTTR**) during 16th to 21st June, 2014.
- FDP: NMEICT-ISTE Workshop on “Signals and Systems”, organized by **IIT Kharagpur** (Live classes) at JISCE Remote Centre (RC-1335), 2nd to 12th January, 2014.
- **UGC Refresher Course** on “Computer Applications”, organized jointly by Dept. of CSE, Phy, Math, KU, 8th Jan - 28th Jan 2008.
- DST funded FDP on “Soft Computing Tools, Simulations and Applications”, Centre for Soft Computing Research, MI Unit, **Indian Statistical Institute** Calcutta, 10th - 14th January 2006.
- AICTE sponsored FDP on “Soft Computing and Applications”, Dept. of CST, BESU, Shibpur (Now **IIST**) 27thJune- 8thJuly 2005.
- FDP on “Bio informatics and its Application”, Bio informatics SUB-DIC, Department of Biotechnology, **IIT Kharagpur**, 26th - 27th September 2003. (...more)

Workshop / Seminar attended

- Chaired and attended several Workshop / Seminar during TEQIP Phase II in West Bengal in between 2012-16 viz.
- Seminar on “Computational Intelligence in Brain-Computer Interface and Context-Aware Service Management”, IEEE CIS, ISI Calcutta (Speaker: Chin-Teng Lin, National Chiao-Tung University, Taiwan), 14th March, 2011.
- Seminar on “Nuclear & Atomic techniques based Pure and Applied Science”, UGC-DAE Consortium for Scientific Research, Kolkata centre with KU, 29th -30th March 2007.
- Seminar on “Evolutionary and other Soft Computing Techniques in Eng. App.”, KGE (TEQIP funded), 28th February, 2006.
- Workshop on “Self Learning Material Development”, Dept. of ODL, KU, 13th - 14th Feb 2006.
- Workshop on “GNU-LINUX and OPEN SOURCE System”, WBUT jointly with Novell-SUSE, 25th - 28th May, 2004. (...more)

Online Webinar attended (Certified)

- On “Regional Income Disparities, Monopoly and Finance”, Amity Directorate of Management & Allied Areas (ADMAA), Noida, India, 18th September, 2020.
- On “Building Research Skills for Career Development and Nation Building”, ADMAA, Noida, India, 15th September, 2020.
- On “Devolving Human Resource Roles to Line Managers through HR Business Partnership”, ADMAA, Noida, India, 7th September, 2020.
- On “The Future of Globalization after the crisis of 2020”, ADMAA, Noida, India, 27th August, 27, 2020
- On “Accounting Disrupted: Financial Intelligence in the New Digital Era”, Amity Directorate of Management & Allied Areas (ADMAA), Noida, India, 21st August, 2020
- On “Early Internationalizing Firms during the Covid-19 Pandemic”, ADMAA, Noida, India, 19th August, 2020
- On “How to write a good Research Grant Proposal and Research Project Management”, Amity Science, Technology & Innovation Foundation (ASTIF), August 06, 2020.

- On "Combining Creative Thinking with Technology Essential for the VUCA World We Now Live In", ADMAA, Noida, India, 19th June, 2020
- On "The Impact of COVID-19 on HR Strategies and Industrial Relations Practices", ADMAA, Noida, India, 11th June, 2020
- Panel Discussion, "New Normal for Pharmacy Field in Covid – 19 Pandemic" Amity Institute of Pharmacy, Health & Allied Sciences Domain, Amity University, Noida (INDIA), 17th May, 2020.
- On "Post COVID-19: Resurgence of Indian Industry and R&D", SRM **University**, AP, 15th May 2020
- On "Green Computing" by Prof. (Dr.) Sartaj Sahni (University of Florida), CSE, ASET, Amity Univ. Noida on 15th May 2020.

Corporate Event participated

- Confederation of Indian Industries Big Picture Workshop, Hyatt Regency, 22nd March 2025
- Certified in Faculty Connect Summer Symposium, Microsoft India, Gurgaon. Delhi, 20th - 22nd June 2011.
- Certified at FDP on "Testing tools and Quick Test Professional", CTS, Calcutta, 3rd - 4th Nov. 2011.
- Contributed and certified in "Advanced Workshop", WIPRO MxLA, NIT, 29th - 30th June, 2010.
- Workshop on "High Impact Teaching Skills", WIPRO MxLA, GNIT, 8th - 12th February, 2010. (Dale Carnegie certification)
- Workshop on "Information Management", IBM at Hotel Taj Bengal, 10th February 2006.
- FDP on "Software Engineering", TCS at IEM, Salt Lake, 13th - 17th December 2004.
- Seminar on "Industry –University collaboration initiative of IT & C", Mr. Laurent (France), IT&C, Asia Chapter, Dept. of IT, Govt. of West Bengal at Hotel STARDEL (main enclave, Stadium) Salt Lake on 1st April, 2004.
- NASSCOM Summit at GRAND Hotel (Speakers: Mr. Harris Miller, President, IT Assoc. of America, Mr. Keith Budge, Reg. MD, South Asia, ORACLE, Mr. YC Deveswar, Chairman ITC Ltd), 17th November 2003.
- Workshop on "Electrical Designer Software", (Speaker: Mr. Sebastian Davis, Product specialist, ACERI, Barcelona, Spain) jointly organized by KLG-SYSTEL and ACERI at Hotel Peerless Inn, Calcutta on June 18th 2003. (...more)

Research Guidance / Ph D Examiner

Awarded:

1. Annwesha Banerjee Majumdar, Asst. Prof. (IT Dept.), JIS College of Engg, **Registration no.** PhD/TECH/CSEIT/065/2018 at MAKAUT (formerly West Bengal University of Technology), Sept, 2020 TITLE: "Human Disease Prediction using Machine Learning based Framework and Severity Related Information Transmission" (on 11th September, 2025)
2. Atanu Datta, School of CS, **Registration no.** SVU/PhD/SCI/CS/001/2021 July 2022 at SVU, August-2021, TITLE: "SECURITY FRAMEWORK BASED ON FAULT TOLERANCE IN HAND-HELD DEVICES" (On 11th April 2026)
3. Chandania Thakur, Dept. of Computer Science and Engineering, **Registration no.** SVU/PhD/ENGG/CSE/001/2021 July 2022 at SVU, August-2021, TITLE: "MULTI AGENT SYSTEM ANALYTICS IN HEALTH CARE" (On 11th May 2026)
4. Nirmalya Chaudhuri, Dept. of Computer Science and Engineering, **Registration no.** SVU/PhD/ENGG/CSE/002/2021 at SVU, August-2021, TITLE: "Human Action Recognition through Real Time Video Processing under the framework of Machine Learning" (On 5th June 2026)
5. Alok Roy, School of CS, **Registration no.** SVU/PhD/SCI/CS/004/2021 at SVU, August-2021, TITLE: "NOODLE: DEVICE DESIGNED TO SUPPORT VIRTUAL LEARNING" (On 22nd June 2022)

Thesis Submitted:

6. Manoj Srivastav, School of CS, Registration **no.** SVU/PhD/SCI/CS/002/2021 at SVU, August-2021, TITLE: "BEHAVIORAL TRENDS IN SOCIAL NETWORK ANALYSIS (SNA) USING GRAPH THEORY AND MACHINE LEARNING" (Registered: 2022)
7. Debabrata Barik, School of CS **Registration no.** SVU/PhD/SCI/CS/003/2021 at SVU, August-2021, TITLE: "EARLY DETECTION OF AUTISM SPECTRUM DISORDER (ASD) IN TODDLERS USING QUANTUM INSPIRED ALGORITHMS" (Registered: 2022)

Pursuing:

8. Paromita Das, Asst. Professor (ECE Dept.), AUK, **Registration no.** PhD/TECH/ECE055/2019 at MAKAUT (WBUT), Nov', 2021. TITLE: "Music Pattern Detection and Singer Recognition using Digital Signal processing under the framework of Machine Intelligence: Some approaches".

PhD. Examiner

1. Dr. Thiagarajan, **Annamalai University** 2016;
2. Dr. Senthilnathan, **Anna University**, 2016;
3. Dr. Manikandan, **Annamalai University** 2020.
4. Dr. Balamurugan, **Annamalai University** 2023.

Supervision of M.Tech. / M.S. Dissertation: 38

1. Sraboni Shaha, "Smell sensing & actuation using embedded device over the network", M.Tech. (CSE), Swami Vivekananda University Kolkata, 2024.
2. Sukanya Dutta Ghosal, "Data Analysis using Machine Learning on Geo locational Data", M.Tech (CSE), Swami Vivekananda University Kolkata, 2024 (IT Corporate)
3. Rituparna Maity, "Anti-fraud system for Credit Card Transaction using Machine Learning & Data Science", M.Tech (CSE), Swami Vivekananda University Kolkata, 2024 (IT Corporate)
4. Prashant Pradhan, "Prediction of Vehicular Accidents Using Machine Learning", M.Tech (CSE), Swami Vivekananda University Kolkata, 2024 (College Faculty)
5. Aritra Deb, "ATBot: Intelligent System for Improved Trading Strategies under the Framework of Data Science", MCA, Swami Vivekananda University Kolkata, 2024 (IT Corporate)
6. Srija Biswas, "Heart Disease Prediction from Symptom Analysis Using Machine Learning: An Overview ", MCA, Swami Vivekananda University Kolkata, 2024 (IT Corporate)
7. Sayan Neogi, "Automated Assistive Screening Of Retinal Pathology Through Advanced Neural Network ", M.Sc.(Data Science), Swami Vivekananda University Kolkata, 2024

8. Sabyasachi Mazumder, "A Comprehensive Assessment of Diabetic Retinopathy Detection using Several YOLO Models ", M.Sc.(Data Science), Swami Vivekananda University Kolkata, 2024
9. Bablu Pramanik, "Obstacle Avoidance Robotic Vehicle Using Ultrasonic Sensor, Atmega328 & Bluetooth Controller", M.Tech (CSE), Swami Vivekananda University Kolkata, 2023 (Ph.D scholar)
10. Amit Chakraborty, "Personal Information Identification and Redaction from textual corpus and images using custom trained transformers and transfer learning", M.Tech (CSE), Swami Vivekananda University Kolkata, 2023 (IT Corporate)
11. Monojit Chowdhury, "Intelligent Systems Behavioral Analysis Under the Framework of Machine Intelligence: Case Based Study ", MCA, Swami Vivekananda University Kolkata, 2023 (IT Corporate)
12. Mangaldip Ghosh, "Interactive Guardian Kiosk System For Information Dissemination", MCA, Swami Vivekananda University Kolkata, 2023 (Pursuing Higher study)
13. Rahul Panda, "DOCTOR APPOINTMENT MANAGEMENT SYSTEM ", MCA, Swami Vivekananda University Kolkata, 2023. (IT Corporate)
14. Pallab Jana, "Home wall color Or Designing", MCA, Swami Vivekananda University Kolkata, 2023 (IT Corporate)
15. Atanu Samanta, "Web Site for Travel agency", M.Tech (CSE), Swami Vivekananda University Kolkata, 2022. (IT Corporate)
16. Sanmay Kundu, "Prediction of COPD using Machine Learning approaches", M.Tech (CSE), Swami Vivekananda University Kolkata, 2022. (School Teacher)
17. Swagata Pradhan, "Automated Helmet Detection for road safety sing Image Processing Algorithms", M.Tech (CSE), Swami Vivekananda University Kolkata, 2022 (IT Corporate)
18. Bappa Sutradhar, "Pandemic Precautionary Measure Through Face Mask Detection Under The Framework of Digital Image Processing ", M.Tech (CSE), Swami Vivekananda University Kolkata, 2022 (IT Corporate)
19. Samayita Nag Roy, "Computational Geometry and Computer Graphics: Essential Computer Mathematics", M.Sc.(AM), Amity University Kolkata, 2021
20. Arkaprava Majumdar, entitled "Genetic Algorithm for Mathematical model of epidemiological disease spread", M.Sc.(AM), Amity University Kolkata, 2020. (Corporate CDAC)
21. Swati Sinha, "University Resource Planning and Optimization using Genetic Algorithms", M.Sc.(AM), Amity University Kolkata, 2019. (School Teacher)
22. Suchandan Ganguly, TEQIP Scholar, "A Heuristic Routing Algorithm on VANET", (jointly), M.Tech., IT(Software Engg.), JISCE, 2017. (Ph.D. Scholar)
23. Abhishek Halder, TEQIP Scholar, entitled "Heuristic Detection Of Cardiac Blockage From Cardiac Magnetic Resonance Imaging Images Using Digital Image Processing", M.Tech. in CSE, JISCE, 2017.
24. Debasmita Mula, TEQIP Scholar, entitled "Precaution of heart failure based on computer aided diagnosis system". M.Tech. IT(Software Engg.), JISCE, 2016. (College Faculty)
25. Ritadrik Chowdhury, TEQIP Scholar, "Surfer: An embedded AI System for enhancement of Computer Literacy rate with Case study in INDIA". M.Tech. IT(Software Engg.), JISCE, 2015 (College faculty)
26. Prithanjali Maity, TEQIP Scholar, "Optimal Path Planning in order Inventory Control System under the Framework of Digital Image Processing", M.Tech. IT(Soft Engg.), JISCE, 2015.
27. Pritam Sengupta, "Automatic temperature control of an infant incubator", M. Tech (Instru Engg.), Dept. of Appl. Electronics and Instrumentation Engg., JISCE, 2014. (Entrepreneur)
28. Sakya Sarkar, TEQIP scholar, "Fruit Pattern Recognition using Digital Image Processing", M. Tech (Software Engg.), Dept. of Information Technology, JISCE, 2013. (Faculty, Computer Science and Engg. BC College, Asansol, WB)
29. Ekarshi Mitra, Software Architect located in Jo'berg, South Africa, "Unmanned Ground Vehicle with Object Detection and Bypass", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2012. (Johannesburg, SA corporate)
30. Sanjib Das, WIPRO Bangalore, "Predictability in Viral Computing", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2011 (IT corporate with WIPRO B'lore)
31. Shubhajoy Das, Lecturer (CSE), BITM, "Document to Presentation conversion under the framework of Natural Language Processing", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2011 (University Faculty, TU)
32. Saswati Bhattacharya, member of faculty, SMU, "RFID based Tracking System using Wireless Sensor Network", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2011. (University Faculty, SMU)
33. Mansuruzzaman, Assistant Teacher (SSC), GTI, "Off-line Signature verification using Artificial Neural Network", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2010. (Govt. aided Inst.)
34. Sumit Kumar Samanta, Assistant Professor and Head (CST), EIEM, "Hand-written Signature verification using MATLAB", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2010. (HOD, CSE Dept., EIEM, WB)
35. Subhashis Biswas, Assistant Professor (CSE), DEC, "An Off0line Signature Verification system", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2010. (presently Placement officer, DEC, MSD)
36. Soume Sanyal, Software Engineer, CTS, "Implementation of Web Data Model EGDM using Generic Modelling Environment", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2010. (externally Supervised by Prof. S. Chowdhury, CU)
37. Tanmoy Bose, Assistant Professor (IT), ITME, "Elliptic Curve Cryptography based on Encryption and Decryption for plain text", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2010. (externally Supervised by Prof. S. Roy, IIM J)
38. Alok Maity, Assistant Professor (CSE), HIT, "Ensembles of Classifiers using Bagging Method and its Application in Data Mining", M.Tech (Software Engg.), Dept. of Information Technology, JISCE, 2010. (externally Supervised by Prof. C. Maity)

B. Tech. / B.S Dissertation completed: 102.

****Some illustrations:**

- "Mathematical Methods in Programming", by Debanuj Barman, B.Sc.(Math), Amity University Kolata, 2019
- "Prohibition of unauthorized copy and prevention of piracy" a conceptual framework supported by an application (JDK1.6) to prohibit unauthorized copying by S. Chakraborty and B. Dey, B. Tech, CSE JISCE session 2007-2008. (published at CISTM 08)
- "Identification and prevention of unauthorized entry in restricted Zone in the Framework of Digital Image Processing", a project in interdisciplinary framework of Digital Image Processing, Machine Intelligence and Macatronics by Kaushik Ghosh and Pradipta Routh, B. Tech, IT JISCE session 2007-2008. (Awarded 2nd prize in Trasiition'08 hosted by Cognizant Technology Solution at Science City)
- "Smart Compiler" a natural language processor (using JDK 1.6) to compile pseudo-code and provide result on NLP by Srestha Chakraborty, Dwiparna Pal and Sandipan Banerjee , B. Tech, CSE JISCE session 2006-2007. (Published at ACVIT 2007 BAMU MH)
- "Artificial Music Doctor" an intelligent interactive application developed using J2SDK1.4 by Debdatta Bhattacharjee-MCA, Abhijit Samanta- B. Tech CSE and Anirban Dutta- B.Tech. IT, JISCE; A dissertation under UTECH session 2004-2005. (Published at ICCS 2005 New Delhi)

- "Nature Determination of Off-Spring using Genetic Algorithm Principle" by Pramit Mitra, B. Tech, CSE JISCE session 2006-2007.
(Published at IConTimes 2008, Kalyani)
- "Object Detection and Information Transaction Online" under Microsoft .NET framework by Koustav Roy, Jameel Ansari and Anirban Dey, B. Tech, CSE JISCE session 2006-2007.
(Presented to Microsoft HPCSP Program)
- "Automated System Instructor" on Machine intelligence by Abhishek Bhattacharya and Nilimesh Pandit, B.Tech. IT, JISCE session 2005-2006.
(Paper published at NCUBQT 2009, Kalyani)

Joint Supervision:

- J. K. Pal, SRF, ISI Calcutta under Dr. J.K. Mandal, Dean, Faculty of Technology, University of Kalyani, on "Composite transposition substitution –chaining based cipher technique" (B.Tech. IT Dissertation 2008).
- Debabrata Mondal, CTS, Calcutta under Dr. S. Palit, Asst. Professor, CVPR Unit, Indian Statistical Institute, on "Registration and Verification of three dimensional Biometric images". (B.Tech. IT Dissertation 2004).
- Sumit Das, Google, USA and Sukanya Manna, TEXAS State Univ., under Dr. U. Garain, Professor, CVPR Unit, Indian Statistical Institute, on "Text Compression Algorithms for Indian Languages: A Comparative Study". (B.Tech. CSE Dissertation 2004).
- Pinaki Karuri, Tech Lead, CMC Ltd. under Dr. S. Chakraborty, CST, BESU, on "Study on Transition Count for the testing of low power VLSI Circuit" (B.Tech. IT Dissertation 2004)

External supervision: 3 (A total of 3 projects of 10 students of Computer Application Dept., Santipur College, Nadia, WB)

MCA Dissertation completed: 10

- "Sharp Compiler: With variable length and auto-debugger", a compiler developed using JDK 1.6 and MASM 6.11 by S. Ghosh, P. Ghosh, P. Dey, MCA JISCE session 2007-2008.
(Published in *Int. J. of Logic based Computing*)

ICT based Teaching / Conduction Experience:

Linked to Virtual education in many ways:

- Regular visitor of IUCEE Webinars on **MOOC** conducted by Univ. of Massachusetts at Lowell. Also in touch with the massive Open Online Courses. Invited by the Executive Director as Speaker at ICTIEE.
- Under the guidance of Principal, part of brining educational reforms called **Fliped learning**. Own Flipped Lessons are available online on Computer Graphics and Artificial Intelligence.
- Instituted **QEEE** (Quality Enhancement in Engineering education hosted by IIT Madras) live classes at B. Tech. as a TEQIP Coordinator of the Institution during 2014-15.
- Administered and participated in Spoken Tutorial project and **NMEICT -ISTE FDP** (three times -Signal Sytems, Design of Algo, Pedagogy) disseminated by IIT- Bombay. Institutionally mentored one NMEICT workshop at the Remote Centre entitled "c-programming" during July 2014.
- As a Dean, monitored institutional activity in National Project on Technology enhanced Learning (**NPTEL**) disseminated by IIT-Kharagpur nation-wide.
- Conducted Design lab / Spoken tutorials as HOD in which the students received certificate under IIT MHRD framework.

Training Conduction Experience:

- Resource Person, Pre-placement Training of Pre-final year students, **MCKV Institution of Engineering** from 6th to 15th June, 2018 by SKSPL.
- Conducting Technical aptitude training in all branches of Engineering / Technology (8 Depts. over 600 students) planned by Training Department JIS Group during Even Semester'2015-16. C/ C++ / Data Structures.
- Conducted training as Resource Person in Infosys Campus Connect Programme at the Institution during two successive session 2007-08, 2008-09. Area: C++ / Object Oriented Programming.

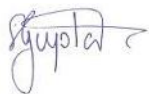
Media Appearances and others:

Represented the Institution in Career Plus, Door Darshan (Bangla) on 21st August, 2013.

Represented the Institution in various TV appearances in Channel Vision, e-TV Bangla etc;

Certified in "Indian Art and Architecture" and "Indian Tradition and Culture" from Vishma Indic, 2021

Won prestigious Hall Blue Award at Patel Hall of Residence IIT Kharagpur for Soccer, also lead the team as captain in 1996-97.



SOMSUBHRA GUPTA



United Nations Commission for Population and Development (UNCPD)
Two UN Plaza, 21st Floor
New York, NY 10017

9th November 2009

Dear Somsubhra Gupta,
Reference No: 17-ADM-UNCPD-1891-R-06

Employment offer – General Service Assistant-P4

Your application for the post of General Service Assistant has been successful. We trust that your knowledge, skills and experience will be among our most valuable assets. Should you accept this job offer in line with our organization policy, you will be eligible to receive an annual net starting salary of \$118,400.00 USD paid in monthly installments.

The specific responsibilities for this position include:

- (a) Verify consignments and produce Receipt and Inspection Reports for local purchases and direct disbursement purchases within region.
- (b) Monitor Receipt and Inspection of food deliveries to regional military and FPU components.
- (c) Maintain regional mail operations involving collection and delivery of mail to and from assigned destination.
- (d) Handle and certify regional diplomatic pouch.
- (e) Provide support, as focal point, for regional asset verification activity of the Property Control and Inventory Unit (PCIU).
- (f) Provide periodic regional inventory surveys in preparation for PCIU Verification Visits.
- (g) Provide regional liaison between General Services and Customer Units.

To accept this Employment offer:

Sign and date this employment offer letter where indicated below and return via e-mail to the Human resources section along with the signed contract agreement and UN declaration form.

Participate in the mandatory new staff orientation/ training at the United Nations Institute for Training and Research (UNITAR) New York scheduled to hold in the month of January.

You are to report for official duties on the 1st of February 2009 at our office in Vienna.



Yours Faithfully,

Dr. Philip Mexes,

Director,
Human Resources Management
United Nations Commission for Population and Development
Two UN Plaza, 21st Floor
New York, NY 10017

+15182824764

Accept Job Offer

By signing and dating this letter below, I accept this job offer

Signature _____ Date _____



**NAFSA: Association of
International Educators**

1307 New York Avenue NW
Eighth Floor
Washington, DC 20005-4701 USA
Telephone: 1.202.737.3699
Fax: 1.202.737.3657
E-mail: inbox@nafsa.org
<http://www.nafsa.org>

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Secretary
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Commission on English Language
Program Accreditation

Executive Director and CEO
Marlene M. Johnson

Somsubhra Gupta
Jis College Of Engineering
7, Sarat Bose Road, Dwarka, 1st Floor
Kolkata, West Bengal India 700002

Dear Somsubhra Gupta,

This letter serves as your invitation to attend the 2013 Annual Conference & Expo of NAFSA: Association of International Educators, which will take place May 26-31, 2013 in St. Louis, Missouri. The theme for this year's conference is *Ideals and Impact in International Education*. More than 7,500 international educators from the United States and more than 90 countries are expected to attend the conference.

Please be aware that in order to visit the United States, you will need to obtain a visa to attend the 2013 NAFSA Annual Conference & Expo. We encourage you to contact the Consular Section of the Embassy or Consulate near your location to determine how to apply, and the likely time required for the process of visa issuance to be accomplished. NAFSA has no influence over the issue of a visa. We suggest that you arrange your travel and secure appropriate documents as soon as possible to avoid disappointment. For information on travel to the United States, please visit <http://travel.state.gov/visa/>

For the latest information, please visit NAFSA's website at www.nafsa.org/annualconference. Conference registration and official hotel reservation information will be made available beginning March 4, 2013.

We look forward to welcoming you to the conference.

Sincerely,

A handwritten signature in black ink that reads "Marlene M. Johnson". The signature is fluid and cursive, with the first name "Marlene" being more prominent.

Marlene M. Johnson
Executive Director and CEO