

Department of Food Technology
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2022-23

- **Gourab Chatterjee** and **Subhankar Mishra** has attended the first ‘Eat Right Millet Mela-2023’ of East India organized on February 17 by ‘*Food Safety and Standard Authority of India (FSSAI)*’ in collaboration with AFST(I) Haldia Chapter and Gourab Chatterjee has served as a panelist during the session.
- **Gourab Chatterjee** has attended and presented a paper on “*Comparative Study on Process Optimization of Super-Critical CO₂ Extracted Nigella sativa L. Seed Oil using a Linguistic Response Surface Methodology and Interval Type 2 Fuzzy Logic System and Characterization of Its Thymoquinone by GC-MS/MS*” at 21st World Congress of Food Science & Technology (IUFoST) on “Future of Food: Innovation, Sustainability & Health” at Singapore, during October 31- November 3.
- **Gourab Chatterjee** is appointed as an external Paper-Setter in Food Technology, Gurunanak Institute of Technology (GNIT), Kolkata during May, 2023.
- **Gourab Chatterjee** is appointed as an external Paper-Setter in Biotechnology, Paper code-C14Th, CC14Pr, Semester 6th, for the End Semester Examination, May, 2023 for Panskura Banamali College (Autonomous).
- **Gourab Chatterjee** has served as a Member of Expo Committee for 29th ICFoST on “Innovative Smart and Safe Solutions for agro- and marine food processing to achieve Sustainable nutritional Security or “5 s” at The Al Saj Convention Centre, NH.66 Kazhakoottam, Thiruvananthapuram, Kerala State, INDIA during January 5-7, 2023
- **Department of Food Technology, Haldia Institute of Technology** in association with FSSAI Kolkata, FSSC Global and Cotecna Inspection India has organized the ‘Food Safety Seminar’ and organized a Millet Mela in collaboration with FSSAI, Kolkata. Gourab Chatterjee has served as a panelist for the event.

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- **Gourab Chatterjee** was appointed as a Guest Faculty for New Product Development and Food Processing Technology subjects for M.Sc. 2nd year 4th Semester students of Food and Nutrition Department of University of Kalyani during September-November, 2022.
- **Gourab Chatterjee** has served as Advisory Board Member for the ‘*Global Traditional Food Summit 2023*’ organized by JAIN (Deemed-to-be-University) Bangaluru, India during April 27-29, 2023.
- **Gourab Chatterjee** has served as a panelist for the conference in “US Pulses: Sustainable Superfoods” organized by *USA Dry Pea & Lentil Council* in collaboration with IPSEN INDIA ASSOCIATION, Kolkata Chapter.
- **Gourab Chatterjee** and Swati Ray has organized and chaired World Food Day (WFD 2022) in collaboration with AFST(I) Haldia Chapter, CII-FACE and IIP Kolkata on ‘Food Security, Safety and sustainability: complementing 3S for a healthier world with the FAO Subtheme “Leave no one behind” on 19 October 2022 at Golden Retreat, Haldia.
- **Swati Ray** acted as a reviewer for the Journal -*Journal of Scientific Research and Reports* during July, 2022.
- **Gourab Chatterjee** has acted as an external examiner for ‘Food and Nutrition’ subject of M.Sc. (4th Semester) at University of Kalyani dated 22nd August 2022.
- **Gourab Chatterjee** has served as President, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2022.
- **Gourab Chatterjee** is serving as a life member of Oil Technologists’ Association of India (OTAI) and functional member of OTAI-East Chapter.
- **Dr. Sumita Das** has served as Hon. Secretary, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2022.

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- **Gourab Chatterjee** has served as a visiting faculty at Food Science & Nutrition Department of Midnapore City College during December 2022 and functioned as a Subject Expert of Bakery and Confectionary during the tenure.
- **Swati Ray** has presented a paper on Nutritional optimization of fermentation of aqueous extract of bagasse with *Saccharomyces cerevisiae* MTCC 180 using response surface methodology in a national conference ChEM-Spark 2022 Organized by Department of Chemical Engineering HITK and IICHE student chapter, Kolkata on September 2022.
- **Swati Ray** has served as Treasurer, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2022.
- **Gourab Chatterjee** and **Dr. Sumita Das** have attended the “*Eat Right Mela*” organized at Swasthya Bhavan, Kolkata and Gourab Chatterjee has presented a lecture on ‘*Food Adulteration*’ during the panel discussion on July 28, 2022.
- **Gourab Chatterjee**, has successfully presented a paper entitled ‘**Understanding Changing Face of Consumer Demand: A Indo-Bangladesh perspective on Food Safety, Security & Sustainability**’ at the two days webinar on “A Fiesta of Fifty Years of Indo Bangladesh Relations: Assessing the Varied Dynamics of Opportunities and Challenges” organized by Kolkata Society for Asian Studies conducted on 16-17th February, 2023.
- **Gourab Chatterjee** has served as a reviewer for the paper entitled ‘Livelihoods and Food Security under COVID-19 Pandemic: A study with reference to South Kolkata in West Bengal State of India’ for JKSSAS Volume 9, 2023.
- **Dr. Indira Dey Paul** has functioned as a reviewer for the journal of Food Processing & Preservation during February 2023.
- **Ranjay Kumar Thakur** has presented a paper entitled “Extraction, Isolation and Identification of Bioactive Elements from Fruit Waste” at KD College of Commerce and General Studies, Midnapore on 12th March, 2023.
- **Swati Ray** presented a paper on Nutritional optimization of fermentation of aqueous extract of bagasse with *Saccharomyces cerevisiae* MTCC 180 using response surface methodology in National conference ChEM-Spark 2022 Organized by Department of Chemical Engineering HITK and IICHE student chapter, Kolkata on September 2022.

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2021-22

- **Gourab Chatterjee** has served as President, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2021.
- **Gourab Chatterjee** has served as an External Examiner(s) for M. Sc in Applied Nutrition Part-I, 2021 (Oral & Practical) Examination on August 10, 2021 with the recommendation from The Office of The Controller of Examinations, The West Bengal University of Health Sciences for Haldia Institute of Health Sciences (HIHS).
- **Gourab Chatterjee** was awarded by Col. Pramod Dahitule, Regional Director (East & North East), FSSAI Kolkata, for effort put up in the field of '*Education, Training and Outreach Activities*' on July 23, 2021.
- **Gourab Chatterjee** has served as a resource person for Online Internship Program (OIP-2021) organized by Indian Institute of Chemical Engineers (IICHE).
- **Dr. Sumita Das** is serving as Secretary, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2022.
- **Swati Ray** has served as Treasurer, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2022.
- **Gourab Chatterjee** has served as a Guest Faculty for Chemical Technology, University of Calcutta during February 2022-May 2022.
- **Gourab Chatterjee**, has presented a paper on "Study on process optimization, characterization and antimicrobial efficacy of super-critical CO₂ extracted black cumin (*Nigella sativa l.*) seed oil and its thymoquinone." 76th Annual Convention & International Conference on Achieving US \$5 Indian Economy: Strengthening Quality Infrastructure: Reference to Oils, Fats & Oleochemical Chemical Sector at NPL, Delhi during 24-25 June, 2022 organized by Oil Technologists Association of India (OTAI).
- **Gourab Chatterjee** and **Dr. Sumita Das** in collaboration with Agri-Food Business Incubation Center (AFBIC), IIT Kharagpur and in association with AFST(I) Haldia Chapter organized a One Day Virtual Webinar on "Entrepreneurial Opportunities in Food & Agriculture" during 8th May, 2021.

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- **Gourab Chatterjee** has arranged a FoSTaC 'Level 2 (Advanced) Food Safety Supervisor - Manufacturing & COVID' in collaboration with your prestigious organization ITC-FSAN, FSSAI and AFST(I) as Training Partner, and in association with AFST(I) Haldia Chapter and is scheduled on June 14, 2020.
- **Dr. Sumita Das** has successfully qualified FSSAI certified *FoSTaC training in Manufacturing (Level 2)-Food Safety Supervisor* conducted by ITCFSAN on June 14, 2022.
- **Dr. Indira Dey Paul** has successfully qualified FSSAI certified *FoSTaC training in Manufacturing (Level 2)-Food Safety Supervisor* conducted by ITCFSAN on June 14, 2022.
- **Subhankar Mishra** has successfully qualified FSSAI certified *FoSTaC training in Manufacturing (Level 2)-Food Safety Supervisor* conducted by ITCFSAN on June 14, 2022.
- **Swati Ray** acted as a reviewer for the Journal *-European Journal of Nutrition & Food Safety* during October, 2021.
- **Swati Ray** acted as a reviewer for the Journal *-Asian Journal of Applied Chemistry Research* during February, 2022
- **Swati Ray** presented a poster on Valorisation of sugar industry waste bagasse as a fermentation media for *Saccharomyces cerevisiae* MTCC 180 and optimization of conditions for bioethanol production in International Conference on Emerging Technologies in Food Processing –II (ETFP-2022) organized by Department of Food Processing Technology, Ghani Khan Choudhury Institute of Engineering and Technology, Malda, West Bengal during 25th -26th March, 2022.
- **Swati Ray** presented a paper on Utilization of Agro-industrial, Food Processing wastes and pollutants for the manufacture of products of industrial value: a review in International Conference on Advances in Chemical and Material Sciences (ACMS-2022) on Platinum Jubilee celebration of Indian Institute of Chemical Engineers (IICHE) in association with Heritage Institute of Technology during 14th -16th April, 2022.
- **Gourab Chatterjee** has participated in the 28th ICFoST with the theme 'Emerging and Adoptable Technologies for Sustainable Agro-Food Industries and Economy' EAT SAFE- organized by AFST(I) HQ with Mumbai and Aurangabad Chapter during January 20-22, 2022.
- **Swati Ray** acted as a reviewer for the Journal *-Sugar Tech* during June, 2022.

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2020-21

- **Gourab Chatterjee** has served as President, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2021.
- **Gourab Chatterjee** has actively coordinated to organize workshop on “*Current Trends in the Application of HPLC and GC-MS Techniques for Food & Chemical Testing*” in collaboration with Agilent Technologies and AFST(I) Haldia Chapter, India on 4th July 2020.
- **Gourab Chatterjee** has actively coordinated to organize workshop on “*Application of Atomic & Molecular Spectroscopy Techniques in Food Safety & Quality Assurance*” in collaboration with Agilent Technologies and AFST (I) Haldia Chapter, India on August 14, 2020.
- **Gourab Chatterjee** has actively coordinated to organize workshop on “*Scope and Challenges of Interdisciplinary Research in Food Processing: A Post COVID-19 Perspective*” in line with the Food and Agriculture Organization (FAO)’s sub-theme: "Grow, Nourish, Sustain Together- Our Actions are our Future”, celebrating 75th establishment year of FAO and World Food Day, in association with AFST(I) Haldia Chapter on October 16-17, 2020
- **Gourab Chatterjee** has served as a keynote speaker on the occasion of FOOD FACILITY’21 at Department of Food Technology, Shaheed Rajguru College of Applied Sciences for Women affiliated to University of Delhi, at 28th January, 2021.
- **Gourab Chatterjee** has chaired a session in the JNAHA CHILUME 2020-National Conference on ‘Technical and Socio-economic Transformations of robotics and automation in food technology and chemical sciences’ organized at Faculty of Engineering and Technology, JAIN (Deemed-to-be University) on 25th November 2020.
- **Gourab Chatterjee** in collaboration with BSI, India has arranged and attended a two days National workshop on ‘Standards as Enablers for Sustainability in the Food Processing’ during May, 31, 2021.

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- **Dr. Sumita Das** in collaboration with BSI, India has attended a two days National workshop on ‘Standards as Enablers for Sustainability in the Food Processing’ during May, 31, 2021.
- **Dr. Sumita Das** is serving as Secretary, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2021.
- **Dr. Sumita Das** worked as *reviewer* of the paper entitled “*Physico-chemical and sensory properties of bread prepared from wheat and orange fleshed sweet potato (flour, starch and non-starch residue flour) blends*” for Asian Food Science Journal.
- **Dr. Sumita Das** has worked as *Paper setter cum External Examiner* for B. Tech. (Dairy Technology) 2nd Semester Regular External Examination, 2020 at West Bengal University of Animal and Fishery Sciences.
- **Dr. Sumita Das** has worked as *Question paper setter* for B. Tech. II year II semester examination, 2021 for Food Technology course of Jawaharlal Nehru Technological University Anantapur, Ananthapuramu – 515002, Andhra Pradesh.
- **Dr. Sumita Das** worked as *Question paper setter for under Graduate end term theory examination, 2021* for B. Tech. Dairy Technology course of Birsa Agricultural University, Ranchi.
- **Swati Ray** has served as Treasurer, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2021.
- **Swati Ray** has participated in a webinar on National Women’s Food Science and Technology Conference organized by Indian Institute of Food Processing Technology (IIFPT) on March 8, 2021.
- **Dr. Indira Dey Paul** has presented a lecture on “*Microwave-assisted hybrid drying methods: Effect on bioactive compound rich fruits and vegetables*” at FCTL, Agri & Food Engg. Department, IIT Kharagpur on 22nd May, 2021.

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- **Dr. Indira Dey Paul** has participated in a webinar on Tropical Foods for Metabolic Syndrome organized by Department of Food Technology, Mizoram University on July 3, 2020.
- **Subhankar Mishra** has participated in a webinar on Current trends in the Application of HPLC and GC –MS Techniques for Food and Chemical Testing organized by Department of Food Technology, Haldia Institute of Technology and Agilent Technologies on July 4, 2020.
- **Dr. Indira Dey Paul** has participated in a webinar on Advances in Food Processing for the development of Functional Foods; series Recent Development in Food Processing organized by Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology on July 27, 2020.
- **Dr. Indira Dey Paul** has participated in a webinar on Innovative Agro- Food Processing Technologies for Entrepreneurship development organized by Agri & Food Business Incubator, Anand Agricultural University , Gujarat on July 30, 2020.
- **Dr. Indira Dey Paul** has participated in a webinar on Modified and Controlled atmosphere packaging and storage of fresh produce; series Recent Development in Food Processing organized by Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology on August 5, 2020.
- **Dr. Indira Dey Paul** has participated in a webinar on Sustainability in Food Industry-Is it now the time! ; series Recent Development in Food Processing organized by Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology on August 12, 2020.

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2019 – 20

1. **Gourab Chatterjee** has taken part and completed a virtual national workshop on “*Food Safety and COVID 19 Risk Management*” in collaboration with DNV GL in association with AFST(I) Haldia Chapter during 15-16th May, 2020.
2. **Gourab Chatterjee** has actively coordinated to organize virtual national workshop on “*Understanding Food Safety Culture & Food Fraud*” in collaboration with Cotecna Inspection India and in association with AFST(I) Haldia Chapter during 27-28th June, 2020.
3. **Gourab Chatterjee** has served as a Subject Expert, Online Summer Internship Programme (OSIP)-2020 for Biochemical Process organized by Indian Institute of Chemical Engineers (IICHE) during May, 2020.
4. **Gourab Chatterjee** has served as a Subject Expert, Online Summer Internship Programme (OSIP)-2020 for Biochemical & Biomedical Engineering Internship Program organized by Indian Institute of Chemical Engineers (IICHE) during May-June, 2020.
5. **Gourab Chatterjee** has presented an invited talk entitled “*Recent Trends in Food and Beverage Industry Businesses: From Product Innovation to Changing Consumer Preferences*” during 27th Indian Convention of Food Scientists and Technologists (ICFoST), scheduled at Tezpur University, Assam, India, Organized by Association of Food Scientists & Technologists (India) in association with CFTRI, DFRL and Tezpur University, during 30th January-1st February, 2020.
6. **Gourab Chatterjee** has served as a Member, Finance Committee in 27th Indian Convention of Food Scientists and Technologists (ICFoST), scheduled at Tezpur University, Assam, India, during 30th January-1st February, 2020.
7. **Gourab Chatterjee** is serving as President, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2020.
8. **Gourab Chatterjee** has served as Organizing Committee Member for the 2nd International Food and Nutrition Conference and Expo with the theme “*Revolutionary Developments in Food , Dairy and Agro Technology to Strengthen Global Food*”

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Security” held at Kuala Lumpur, Malaysia and Organized by BioLEAGUES Worldwide, on November 7-8, 2019.

9. **Gourab Chatterjee** under the banner of AFST(I) Haldia Chapter has actively coordinated to organize 'World Food Day' in collaboration with CII-SKA, FACE Kolkata, with the theme entitled “*Healthy Diets for a Zero Hunger World - Strengthen Nationwide Actions on Eat Right for a Healthy India*” on October 16, 2019 at Salt Lake, Kolkata.
10. **Gourab Chatterjee** has been appointed as a Guest Faculty in the Department of Nutrition, Haldia Institute of Health Sciences for B.Sc (Hons) *Nutrition* course affiliated to Vidyasagar University and M.Sc *Applied Nutrition* course affiliated to ‘The West Bengal University of Health Sciences’ during September- December, 2019
11. **Gourab Chatterjee** has been appointed as a Guest Faculty in the Department of Biological Science, Midnapore City College for M.Sc *Nutrition and Food Science* course affiliated to Vidyasagar University during November-December, 2019.
12. **Gourab Chatterjee** has been appointed as an External Examiner for M.Sc in Applied Nutrition (Part I) during September-October (Oral and Practical) by *The West Bengal University of Health Sciences* during September-October 2019.
13. **Gourab Chatterjee** has successfully qualified FSSAI certified *FoSTaC training in Manufacturing (Level 2)-Food Safety Supervisor* conducted by Cotecna Inspection India during August, 2019.
14. **Gourab Chatterjee** has successfully qualified FSSAI certified *FoSTaC training on COVID-19 Guidelines for food handlers* conducted by Global FoodTech Consultants on 2nd May, 2020.
15. **Gourab Chatterjee** has successfully attended the Webinar on 'Potential and Diverse Applications of Atmospheric Cold Plasma for Inactivation and Mitigation of Corona Virus (nCovid-19)' organized by AFST(I) on the 1st of May, 2020.
16. **Gourab Chatterjee** has successfully attended the Webinar ‘Role of dietary spices in human health and wellness' organized by AFST(I) on 16th of May, 2020.

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17. **Gourab Chatterjee** has successfully attended the Webinar on 'Food Protection - Science and Strategies' organized by AFST(I) on 31st of May, 2020.
18. **Gourab Chatterjee** has participated in the webinar on '*Misconduct in Teaching and Research*', organized by Department of Chemical Technology, University of Calcutta, Kolkata on July 21, 2020, at 11.30 AM through Google Meet.
19. **Gourab Chatterjee**, President, AFST(I) Haldia Chapter in association with CHORUS (A Non-Profit Organization serves underprivileged communities specifically at Kolkata and Howrah district) has successfully performed a relief activity beside Dakshineswar Temple (Nibedita Colony), Kolkata dated 22.04.20 helping over 100 distressed families and 300 people (including many children's) and well appreciated by CEC, AFST(I) HQ.
20. **Dr. Sumita Das** has actively participated on national workshop on "*Food Safety and COVID 19 Risk Management*" in collaboration with DNV GL in association with AFST(I) Haldia Chapter during 15-16th May, 2020.
21. **Dr. Sumita Das** has actively participated on national workshop on national workshop on "*Understanding Food Safety Culture & Food Fraud*" in collaboration with Cotecna Inspection India and in association with AFST(I) Haldia Chapter during 27-28th June, 2020.
22. **Dr. Sumita Das** under the banner of AFST(I) Haldia Chapter has actively coordinated to organize 'World Food Day' in collaboration with CII-SKA, FACE Kolkata, with the theme entitled "*Healthy Diets for a Zero Hunger World - Strengthen Nationwide Actions on Eat Right for a Healthy India*" on October 16, 2019 at Salt Lake, Kolkata.
23. **Dr. Sumita Das** is serving as Secretary, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2020.
24. **Dr. Sumita Das** has been appointed as Part-time Lecturer in the Department of Nutrition, Haldia Institute of Health Sciences.
25. **Dr. Sumita Das** has worked as Question Paper Setter for B. Tech. Food Technology course of Jawaharlal Nehru Technological University Anantapur, Ananthapuramu – 515002, Andhra Pradesh.

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26. **Dr. Sumita Das** has Successfully qualified FSSAI certified *FoSTaC training in Manufacturing (Level 2)-Food Safety Supervisor* conducted by Cotecna Inspection India (August, 2019)
27. **Tanushree Ghosh** has received Gold and Elite status and qualified as All India topper in the NPTEL course “*Flow through Porous Media*” with a consolidated score of 93 % held during July – October, 2019.
28. **Swati Ray** has Successfully qualified FSSAI certified *FoSTaC training in Manufacturing (Level 2)-Food Safety Supervisor* conducted by Cotecna Inspection India (August, 2019).
29. **Rahel Suchintita Das**, under the banner of AFST(I) Haldia Chapter has actively coordinated to organize 'World Food Day' in collaboration with CII-SKA, FACE Kolkata, with the theme entitled “*Healthy Diets for a Zero Hunger World - Strengthen Nationwide Actions on Eat Right for a Healthy India*” on October 16, 2019 at Salt Lake, Kolkata.
30. **Rahel Suchintita Das** has actively national virtual national workshop on “*Food Safety and COVID 19 Risk Management*” in collaboration with DNV GL in association with AFST(I) Haldia Chapter during 15-16th May, 2020.
31. **Rahel Suchintita Das** has Successfully completed one day awareness training on “*ISO 22000:2018*” conducted by Cotecna Inspection India on August 22, 2019.
32. **Rahel Suchintita Das** is serving as Treasurer, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter from January-December 2020.
33. **Rahel Suchintita Das** has been appointed as Part-time Lecturer in the Department of Nutrition, Haldia Institute of Health Sciences.
34. **Dr. Niladri Chakraborty** has successfully guided different student projects in association with *The Institute of Engineers - IE(I)*, India.
35. **Amit Kumar Mukherjee** has been appointed as Part-time Lecturer in the Department of Nutrition, Haldia Institute of Health Sciences.

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36. **Subhankar Mishra** has actively taken part on national workshop on national workshop on “*Understanding Food Safety Culture & Food Fraud*” in collaboration with Cotecna Inspection India and in association with AFST(I) Haldia Chapter during 27-28th June, 2020.

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1. Shri. Gourab Chatterjee has served as **President, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter** from January-December 2019.
2. Shri. Gourab Chatterjee has worked as member, **Board of Studies for Food Technology**, Moulana Abul Kalam Azad University of Technology.
3. Shri. Gourab Chatterjee has delivered an **invited talk** in a State Level Seminar entitled **“Nutrition and Functional Foods for Healthy Ageing”** organized by EGRA SSB College, Egra, West Bengal, affiliated to Vidyasagar University on March 1, 2019.
4. Shri Gourab Chatterjee has successfully undergone the timely training entitled **“CII-SKA- Mission Health- CIIF Training of Facilitators for Food Safety in Railways”** on January 29, 2019.
5. Shri. Gourab Chatterjee has successfully collaborated with Agilent Technologies to arrange a one day National Seminar on **“Advanced Separation and Detection by Chromatographic and Spectroscopic Technique”** on January 25, 2019.
6. Shri Gourab Chatterjee has served as a **Member, Publicity Committee**, at **8th International Food Convention IFCoN 2018**, held at CFTRI Mysore, Karnataka, India (December, 2018)
7. Shri. Gourab Chatterjee has worked as **Head Examiner, Food Technology (all Subjects)** for Maulana Abul Kalam Azad University of Technology (Formerly known as West Bengal University of Technology).
8. Shri. Gourab Chatterjee has worked as a coordinator for **SKA All India Quiz Competition, 2018-19** on **“Food Safety”** Organized by FACE, CII in collaboration with Food Safety and Standards Authority of India (FSSAI).
9. Shri Gourab Chatterjee has Successfully completed one day awareness workshop on **“Food Safety Management System”** conducted by Cotecna Inspection India on October 5, 2019
10. Shri. Gourab Chatterjee has **Chaired** a session entitled **“Advancement in Food Process Technology”** in the International Seminar on *‘Recent Advances on Molecules and materials: RA2M 2018’* during August 2-3, 2018
11. Shri. Gourab Chatterjee has qualified the NPTEL course **“Dairy and Food Process and Products Technology”** with a consolidated score of **82% (Elite Category-Top 5%)** held during July – October, 2018.
12. Dr. Sumita Das has served as **Secretary, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter** from January-December 2019.
13. Dr. Sumita Das has worked as member, **Board of Studies for Food Technology**, Moulana Abul Kalam Azad University of Technology.

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14. Dr. Sumita Das has worked as **Question paper setter** of ICAR approved B. Tech. (Dairy Technology) course, West Bengal University of Animal and Fishery Sciences in May, 2019.
15. Dr. Sumita Das has successfully collaborated with Agilent Technologies to arrange a one day National Seminar on “**Advanced Separation and Detection by Chromatographic and Spectroscopic Technique**” on January 25, 2019.
16. Dr. Sumita Das has successfully undergone the timely training entitled “**CII-SKA-Mission Health- CIIF Training of Facilitators for Food Safety in Railways**” on January 29, 2019.
17. Dr. Sumita Das received **Gold and Elite** status and qualified as All India **2nd topper** in the NPTEL course “**Dairy and Food Process and Products Technology**” with a consolidated score of **92%** held during July – October, 2018.
18. Dr. Sumita Das successfully mentored the students registered for 12 weeks NPTEL course on “**Dairy and Food Process and Products Technology**” offered by IIT, Kharagpur held during July – October, 2018.
19. Dr. Sumita das has Successfully completed one day awareness workshop on “**Food Safety Management System**” conducted by Cotecna Inspection India on October 5, 2019
20. Mr. Niladri Chakraborty has successfully presented an Invited Talk entitled ‘**Preservation of food by drying and freezing individually and/or combinedly**’ at Department of Nutrition, Mugberia Gangadhar Mahavidyalaya, Purba Medinipur (August 31, 2018).
21. Ms. Rahel Suchintita Das has served as **Treasurer, Association of Food Scientists & Technologists (India) - AFST (I) Haldia Chapter** from January-December 2019
22. Ms. Rahel Suchintita Das received **Gold and Elite** status and qualified as All India **topper** in the NPTEL course “**Dairy and Food Process and Products Technology**” with a consolidated score of **95 %** held during July – October, 2018.
23. Ms. Rahel Suchintita Das has received ‘**Best Poster Award**’ (**Acharya P.C.Ray Memorial Award**) in the International Seminar on ‘**Recent Advances on Molecules and materials: RA2M 2018**’ during August 2-3, 2018

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2017 – 18

1. Shri Gourab Chatterjee has worked as **Head Examiner, Food Technology** for Maulana Abul Kalam Azad University of Technology (Formerly known as West Bengal University of Technology).
2. Shri Gourab Chatterjee has acted as an **invited speaker in a live program –“Hello DD Career Plus”** on the topic **‘Food Technology as a career’** telecasted on 26th April, 2018 on DD Bangla Channel (Doordarshan Kendra Kolkata).
3. Shri. Gourab Chatterjee stood **4th** in the examination held by NPTEL on the Course entitled **“Bioreactors”** and **secured 88% (Elite Category-Top 5%)**
4. Shri Gourab Chatterjee has attended a seminar entitled **“Analytical Solution for Today’s Science”** organized by Agilent Technologies on October 12, 2017 at Kolkata.
5. Shri. Gourab Chatterjee has delivered an **invited talk** in a National Seminar entitled **“Health Risk of Processed Food”** organized by Ramnagar College, Depal in collaboration with EGRA SSB College, Egra, affiliated to Vidyasagar University on March 9, 2018.
6. Dr. Sumita Das has chaired a session entitled **“Polymers & Composite Materials”** in the 70th Annual Session of Indian Institute of Chemical Engineers: **CHEMCON 2017** organized by Haldia Regional Center, IChE& Dept. of Chemical Engineering, Haldia Institute of Technology, December 27 – 30, 2017.
7. Dr. Sumita Das has attended a seminar entitled **“Analytical Solution for Today’s Science”** organized by Agilent Technologies on October 12, 2017 at Kolkata.
8. Ms. Rahel Suchintita Das has won the **Praharaj Manoj Memorial Award** from Institute of Chemical Technology, Mumbai, India for the year 2017-2018 on 2nd April, 2018.
9. Ms. Rahel Suchintita Das has presented an oral talk entitled **“Development of Whey based Pomegranate Beverage and Evaluation of its Storage Stability”** co-authored with Sumita Das, Ankita Neogi and Gourab Chatterjee, in the 70th Annual Session of Indian Institute of Chemical Engineers: **CHEMCON 2017** organized by Haldia Regional Center, IChE& Dept. of Chemical Engineering, Haldia Institute of Technology, December 27 – 30, 2017.
10. Ms. Tanushree Ghosh has presented an oral talk entitled **“Studies on the Biodiesel Synthesis from Waste Frying Cooking Oil”** in the 70th Annual Session of Indian Institute of Chemical Engineers: **CHEMCON 2017** organized by Haldia Regional

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1. Shri Gourab Chatterjee has presented an Invited Talk on *“Therapeutic potential of natural polyphenols against Alzheimer’s disease pathology”* in a four day International Conference titled *‘Neurocon-2017: Growth, Senescence and Mortality of Neurons from Traditional Medicine to Cutting Edge Technology’* January, 2017. Organized by Department of Biochemistry, ICARE Institute of Medical Sciences and Research, West Bengal, India.
2. Shri Gourab Chatterjee has successfully undergone one (1) day awareness training on *“Food safety Management System (ISO 22000:2005)”*. Organized by SGS India Pvt. Ltd. at Haldia, India (February, 2017)
3. Dr. Sumita Das has worked as **External Examiner** for evaluation of **Master Degree thesis** in ICAR courses at Department of Dairy Chemistry, West Bengal University of Animal and Fishery Sciences in April, 2017.
4. Dr. Sumita Das has worked as **Reviewer** of the paper entitled *“A sustainable alternative for food industry: converting whey and orange juice into a micro-filtered beverage”* for the journal **Scientia Agricola** in 2017.
5. Mr. Amit Kumar Mukherjee won the **best paper award** in poster presentation on the topic *“Structural Modification of Food Lipids by Synergistic Lipases and Determination of Product Characteristics”* in the **National Seminar on “Nanoscience and Nanotechnology (NSNN)”** organized by School of Applied Science and Humanities, Haldia Institute of Technology, Haldia on March 17 – 18, 2017.
6. Mr. Niladri Chakraborty has successfully presented oral talk on *“Development of value added dried Kiwi fruit product using a novel freeze-drying technique”* during February 9-10, 2017 at Tezpur University, Assam, India.
7. Ms. Swati Ray is awarded with **2nd best Poster Award** for the presentation *entitled “A Study Based on the Characteristic and Potentiality of Three Different Unconventional Wine Prepared by Using Flower as Substrate”* in the International Conference entitled *‘Emerging Technologies in Agricultural and Food Engineering’* organized by

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Agricultural and Food Engineering Department. IIT Kharagpur during December 27-30,
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