


FACULTY PROFILE

ACADEMIC PROFILE:

Name: SURYATAPA DAS	
Designation: ASSISTANT PROFESSOR	
Department: FOOD AND NUTRITION	
Contact Information: MAHARANI KASISWARI COLLEGE 20 RAMKANTO BOSE STREET KOLKATA-700003 Email: dassuryatapa@gmail.com	

ACADEMIC QUALIFICATIONS

Degree	University
B. Sc Honours in Food and Nutrition (2004)	University of Calcutta
MSc in Food and Nutrition (2006)	University of Calcutta

OTHER ACADEMIC ACHIVEMENTS

- Awarded UGC-NET Junior Research Fellowship & Lectureship held on December'2007
- Qualified SRF exam of Indian Council of Agricultural Research [ICAR] held on October'2007

- Ranked first in Dip-diet entrance exam 2006 conducted by The West Bengal University of Health Sciences [WBUHS].
- Got Certificate on Merit in Science Talent Search test 1995 organized by National science society.

WORK EXPERIENCE

- Worked as a Research Fellow in the UGC-UPE Research Project from 2007 to 2008 in Department of Biochemistry, University of Calcutta.
- Worked as a UGC NET JRF in the Department of Biochemistry, CU and National Institute of Cholera and Enteric Diseases, ICMR, Kolkata from 2009 to 2010.
- Working as Assistant Professor in Food and Nutrition in Maharani Kasiswari College under University of Calcutta from 27th March 2010 onwards.
- Working as CTO of the National Cadets Corps (NCC) Unit, SW/COY-3, 19, Bengal Battalion of Maharani Kasiswari College from 1st January 2015 onwards and till date.

PUBLICATIONS

Books:

- Published a Textbook Entitled ‘Textbook of Community Nutrition’ as Sole Author, for Undergraduate students by Academic Publishers in the year 2014[ISBN : 978-93-83420-02-5]
- Published Second Edition of the Textbook ‘ Textbook of Community Nutrition’ as Sole author for Undergraduate students by Academic Publishers in the Year 2016[ISBN: 978-93-83420-69-8]
- Published Second Edition of the Textbook ‘ Textbook of Community Nutrition’ as Sole author for Undergraduate students by Academic Publishers in the Year 2016[ISBN: 978-93-87162-04-4]

Poster/ Paper Presentation:

- Paper presented on 'Diet in Hypertension' in the Regional Level NSS Special Camp on 'Awareness of Women: Health & Social Issues'. Organized by NSS Unit, Maharani Kasiswari College held on January 23 to 29, 2017
- Paper presented on 'Probiotics' in the seminar on the Occasion of Celebration of National Nutrition Week held on September 2 , 2014 organized by Department of Food and Nutrition , Maharani Kasiswari College, CU.
- Paper presented in the International joint forum on Infectious Diseases. Japan Initiative for Global Research Network on Infectious Diseases , Kobe, Japan , January held on 11 and 12, 2012 as third author with Hemanta Koley, Soumik Barman, Nivedita Roy, Dhira Rani Saha, T. Ramamurthy, M.K. Chakrabarti, G.B. Nair and Y. Takeda, entitled 'Homologous Protection of Infection by Heat-killed Shigella Strains in Guinea pig Model'.
- Paper presented on 'Diabetes: A Silent Killer' in the seminar to Celebrate National Nutrition Week held on September 2 , 2011 organized by Department of Food and Nutrition , Maharani Kasiswari College, CU.
- Poster presented in the International Symposium On "Fifty Years of Discovery of Cholera Toxin : A Tribute to S. N. De organized by National Institute of Cholera and Enteric Diseases, Indian Institute of Chemical Biology and Bose Institute, Kolkata, India, October 25-27, 2009 as third author with Hemanta Koley, Soumik Barman, Sohini Chatterjee, poster entitled '*Shigella flexneri 3a* encodes drug resistance due to involvement of 6.3kb and 47 kb plasmids'.
- Poster presented in the International Symposium On "Fifty Years of Discovery of Cholera Toxin : A Tribute to S. N. De organized by National Institute of Cholera and Enteric Diseases, Indian Institute of Chemical Biology and Bose Institute, Kolkata, India, October 25-27, 2009, as Second author Hemanta Koley, Nivedita Roy entitled 'Anti-colonization and anti-diarrheal effects of natural plant products on *Vibrio cholerae* in animal models'.
- Poster presented in the 14th U.S. - Japan CMSP: 13th International Conference on Emerging Infectious Diseases (EID) in the Pacific Rim -

Focused on Enteric Diseases held on September 2009 as third author with Hemanta Koley, Soumik Barman at San Diego, CA USA, entitled 'Development of a New Guinea pig Model of Shigellosis'.

SEMINAR AND WORKSHOP PARTICIPATION:

- Participated in the UGC-Sponsored Workshop for M.Phil/PhD Scholar on Information Technology organized by UGC-HRDC, CU, held on March 12, 13 & 14, 2018.
- Participated in the Three-Day Seminar on 'Statistical Issues in Music and Home Science Researches' organized by Department of Home Science, University of Calcutta held on February 6, 7 & 8, 2018.
- Participated in the One-Day National Seminar on 'Gearing up for Changes: In the Accreditation Process and Implementation of the CBCS and CAS' organized by Internal Quality Assurance Cell of Hiralal Majumdar Memorial College for Women, held on January 29, 2018.
- Participated in the Two-Day Workshop on 'Research Methodology' organized by Department of Home Science, University of Calcutta held on March 23 and 24, 2017.
- Participated in the Two-day State Level Seminar on Performing Arts (Platinum Jubilee Year 2015-16) held on December 10 and 11, 2015 organized by Maharaja Manindra Chandra College, CU
- Participated in the Workshop for Orientation/Awareness Programme on NAAC accreditation held on October 14, 2015 at CRNN, CU, Salt Lake organized by West Bengal State Council of higher Education and University of Calcutta.
- Participated in the UGC Sponsored State Level Seminar on 'Rethinking Multiculturalism: Some Reflections' jointly organized by the Departments of English, Bengali, History, Economics and Political Science, Maharaja Srischandra College, Kolkata on April 12, 2015.
- Participated in the National Conference entitled 'Food Safety: New Horizon for Healthy Nation' jointly organized by Society for Nutrition

and Dietetics and Department of Microbiology, Lady Brabourne College on January 17, 2015.

- Participated in the One- Day Seminar to Celebrate National Nutrition Week,2014 organized jointly by Department of Home Science, CU and Alumni Association of Department of Home Science, CU held on September 4, 2014.
- Participated in the seminar on the Occasion of Celebration of National Nutrition Week held on September 2 , 2014 organized by Department of Food and Nutrition , Maharani Kasiswari College, CU.
- Participated in the '1st National Workshop on Application of Flow Cytometry, Cell sorting and Imaging in Biological Research' organized by The Centre for Research in Nanoscience and Nanotechnology of University of Calcutta held on December 18 to 24, 2011.
- Participated in the workshop entitled 'Statistical Methodologies in Modern Biology' organized by Prof. B C Guha Centre for Genetic Engineering and Biotechnology of University of Calcutta held on 25th & August 26, 2011.
- Participated in the UGC sponsored Two-Day National Seminar on ' Rabindranath at 150: Contemporary Perspectives and Representative Forms' organized jointly by Maharani Kasiswari College and Centre of Association for Sociological Studies and Action, Kolkata held on March 21 and 22, 2011.
- Participated in the workshop on 'Nutrition Science, Nutrigenomics and Human Science Variome: Present Concepts and Future' organized by Centre for Modern Biology, University of Calcutta in collaboration with Academic Partner, Nestle Unit, held on February 18 & 19 2011.
- Participated in the seminar on 'Nutrition Present Scenario and Future Prospects' to Celebrate the National Nutrition Week held on September 6 , 2010 organized by Department of Food and Nutrition , Maharani Kasiswari College, CU.
- Participated in the International Symposium on 'Neurodegeneration & Brain Aging: Basic Science To Therapy '[NEUROCON 2009].

- Participated in the International Symposium On “Fifty Years of Discovery of Cholera Toxin : A Tribute to S. N. De organized by National Institute of Cholera and Enteric Diseases, Indian Institute of Chemical Biology and Bose Institute, Kolkata, India, October 25-27, 2009 .
- Participated in the 10th IBRO-APRC School of Neuroscience Workshop 2008-2009 Kolkata, India.

RESEARCH PROJECTS:

Conducting a Minor Research Project as Principal Investigator, entitled “Comparative Studies on Nutritional Values including Antioxidant properties of Organically and Conventionally Grown Selected vegetables stored in Various packaging materials at different temperatures” (Ref No. F.PSW-053/14-15(ERO)] funded by UGC , funded for two year 2017-2019 . Sanctioned Project Grants: 4,82500/-

AWARD

Awarded First prize in ‘Scientific Research Paper Presentation Competition in The National Seminar On ‘Home Science for Better Living in The Present Era’ on the occasion of 150th anniversary of Calcutta University & the golden jubilee celebrations of Viharilal College Campus dated 6th to 8th dec 2006.

PROFESSIONAL MEMBERSHIP

Life member of Nutrition Society of India, Hyderabad