Dr. Subhankari Prasad Chakraborty



M.Sc, Ph.D Assistant Professor Department of Physiology Ramananda College, Bishnupur Bankura, West Bengal, India E-mail: subhankariprasad@hotmail.com, subhankariprasad@gmail.com



AREAS OF INTEREST/SPECIALISATION

- Immunology and Microbiology
- Pharmacology and Toxicology
- Signal transduction, Apoptosis and Cancer biology
- Nanotechnology and Nanoparticle based targeted drug delivery

ACADEMIC ACHIEVEMENTS

- Awarded Doctoral degree in Science (Physiology) on "Antimicrobial and antiapoptotic role of nanoconjugated vancomycin against drug resistant *Staphylococcus aureus*" in the year of 2012, from Vidyasagar University, Midnapore, Paschim Medinipur – 721 102, West Bengal, India.
- M. Sc. in Human Physiology (Special paper: Microbiology and Immunology) with 1st Class (67.5%) in the year of 2007, from Vidyasagar University, Midnapore, Paschim Medinipur – 721 102, West Bengal, India.
- B. Sc. (Hon's) in Physiology with 2nd Class (59.63%) in the year of 2005, from Midnapore College, Midnapore, Paschim Medinipur 721 101, West Bengal, India.

| From | То | Name and Address of Company / Organization | Position held |
|------------|------------|---|----------------|
| 23.12.2010 | 28.03.2012 | Vidyasagar University | SRF, UGC-RFSMS |
| 23.12.2008 | 22.12.2010 | Vidyasagar University. | JRF, UGC-RFSMS |

RESEARCH EXPERIENCE

ACADEMIC EXPERIENCE

- Acting as an Assistant Professor in the Department of Physiology, Ramananda College, Bishnupur, Bankura, Pin-722 122, West Bengal, India, since 10th September 2015 to till date.
- Acted as Assistant Professor (Contractual) at Vidyasagar Institute of Health, Paschim Medinipur, West Bengal, India in the Department of Nutrition and Dietetics from 11th September, 2013 to 09th September, 2015; taking both theoretical and practical classes at UG ad PG level on Human Physiology.

ADMINISTRATIVE EXPERIENCE

- Acting as member of different sub-committees.
- Acting as a Member of Biodiversity Management Committee of Ramananda College, Bishnupur, Bankura, Pin-722 122; Courtesy by West Bengal Biodiversity Board.
- Serve as Convener, Paper Setter and Examiner for UG Examination, for the subject of Physiology, conducted by the Bankura University.
- Serve as Paper Setter and Examiner for UG Examination, for the subject of Physiology, conducted by the Midnapore College (Autonomous).
- Serve as Paper Setter for UG Examination, for the subject of Physiology, conducted by the Kazi Nazrul University.
- Serve as Examiner for UG Examination, for the subject of Physiology, conducted by the University of Burdwan.
- Serve as Paper Setter and Examiner for PG Semester Examination, for the subject of Nutrition and Dietetics, and Dietetics and Community Nutrition Management, conducted by Vidyasagar University.
- Serve as Paper Setter and Examiner for UG Examination, for the subject of Physiology, Microbiology and BMLT, conducted by Vidyasagar University.
- Functioned as Programme Officer of NSS Unit-II in Ramananda College for 2016-2017 and 2017-2018 sessions.
- Functioned as Programme Officer of NSS Unit-II in Vidyasagar Institute of Health from 01.12.2014 to 09.09.2015.
- Functioned as one of the members of PG Board of Studies in Nutrition and Dietetics (Affiliated by Vidyasagar University) till 09.09.2015.

• Functioned as Course-in-Charge of the M. Sc in Nutrition and Dietetics at Vidyasagar Institute of Health (the course is affiliated by Vidyasagar University), Ragamati, Paschim Medinipur since 31.10.2013 to 09.09.2015.

PUBLICATIONS

(Journals/Proceedings/Chapter in Books)

2019

Chakraborty, S. P. (2019). Patho-physiological and toxicological aspects of monosodium glutamate. **Toxicology Mechanisms and Methods**, (Accepted for Publication) [TAYLOR & FRANCIS] (**IF: 1.476**).

2018

Chakraborty, S. P. (2018). Physiological Complications in chronic kidney disease. **International Journal of Recent Scientific Research**, 9(4): 25588-25593 [IJRSR].

Singh, D. K., Chakraborty, S. P. (2018). Influence of selected yogasana and callisthenic practices on heart rate and blood pressure of college girls. International Journal of Yogic, Human Movement and Sports Sciences, 3(2): 116-119 [AKINIK Publications, Delhi].

2017

Chakraborty, S. P., Mallik, S. (2017). Chilli (*Capsicum annuum* L.) as food, spice and medicine: an overview. **European Journal of Pharmaceutical and Medical Research**, 4(12): 305-310. [EJPMR]

Chakraborty, S. P. (2017). Antimicrobial activity of honey against human pathogens. **European Journal of Biomedical and Pharmaceutical Sciences**, 4(7): 654-660. [EJBPS]

2016

Chakraborty, S. P., Pramanik, P., Roy, S. (2016). *In vitro* dose and duration dependent approaches for the assessment of ameliorative effects of nanoconjugated vancomycin against *Staphylococcus aureus* infection induced oxidative stress in murine peritoneal macrophages. **Microbial Pathogenesis**, 91: 74-84.[ELSEVIER] (**IF: 2.043**)

2015

Yarlagadda, V., Konai, M. M., Manjunath, G. B., Prakash, R. G., Mani, B., Paraamanandham, K., Ranjan, S. B., Ravikumar, R., **Chakraborty, S. P.,** Roy, S., Haldar, J. (2015). In vivo antibacterial activity aand pharmacological properties of the membrane-active glycopeptides antibiotic YV11455. **International Journal of Antimicrobial Agents**, 45: 627-634. [ELSEVIER] (**IF: 4.336**)

2014

Chakraborty, S. P., Roy, S. (2014). In vitro antimicrobial activity of aqueous, ethanol and methanol extract of some medicinal plants against human pathogens. Asian Journal of Phytomedicine and Clinical Research, 2(3): 181-188. [AJPCFF] (IF: 0.612)

Chakraborty, S. P., Roy, S. (2014). In vitro *Staphylococus aureus*-induced oxidative stress in mice murine peritoneal macrophages: A dose-dependent approach. Asian Pacific J of Tropical Biomedicine, 4(Suppl 1): S298-S304. [ELSEVIER]

2013

Das, S., **Chakraborty, S. P.,** Hati, A. K., Roy, S. (2013). Malaria treatment failure with novel mutation in the *Plasmodium falciparum* dihydrofolate reductase (*pfdhfr*) gene in Kolkata, West Bengal, India. **International Journal of Antimicrobial Agents**, 41(5): 447-451. [ELSEVIER] (**IF: 4.336**)

2012

Das, S., **Chakraborty, S. P.,** Hati, A. K., Roy, S. (2012). Association between prevalence of chloroquine resistance and unusual mutation in *pfmdr-I* and *pfcrt* gene in India. **American Journal of Tropical Medicine & Hygiene**, 88(5): 828-834. [American Society of Tropical Medicine and Hygiene] (**IF: 2.736**)

Das, S., Chakraborty, S. P., Tripathy, S., Hati, A. K., Roy, S. (2012). Novel quadruple mutations in dihydropteroate synthase genes of *Plasmodium falciparum* in West Bengal, India. Tropical Medicine & International Health, 17(11): 1329-1334. [WILEY] (IF: 2.85)

Chakraborty, S. P., Gautam, N., Kundu, P. K., Roy, S. (2012). Age associated oxidative damage in RBC and serum of humans. **Asian Pacific J of Tropical Disease**, Suppl(1): S268-S274. [ELSEVIER]

Das, S., Chakraborty, S. P., Roy, S., Roy, S. (2012). Nicotine induced prooxidant and antioxidant imbalance in rat lymphocytes: in vivo dose and time dependent approaches. Toxicology Mechanisms and Methods, 22(9): 711-720. [TAYLOR & FRANCIS] (IF: 1.548)

Chakraborty, S. P., Sahu, S. K., Pramanik, P., Roy, S. (2012). *In vitro* antimicrobial activity of nanoconjugated vancomycin against drug resistant *Staphylococcus aureus*. International Journal of Pharmaceutics, 436(1-2): 659-676. [ELSEVIER] (IF: 3.649)

Tripathy, S., Das, S., **Chakraborty, S. P.,** Sahu, S. K., Pramanik, P., Roy, S. (2012). Synthesis, characterization of chitosan-tripolyphosphate conjugated chloroquine nanoparticle and its in vivo anti-malarial efficacy against rodent parasite: A dose and duration dependent approach. **International Journal of Pharmaceutics**, 434(1-2): 292-305. [ELSEVIER] (**IF: 3.649**)

Chattopadhyay, S., **Chakraborty, S. P.,** Laha, D., Baral, R., Pramanik, P., Roy, S. (2012). Surface modified cobalt oxide nanoparticles: new opportunities for anti-cancer drug development. **Cancer Nanotechnology**, 11 pages, doi 10.1007/s12645-012-0026-z. [SPINGER]

Gautam, N., Chakraborty, S. P., Das, S., Kundu, P. K., Roy, S. (2012). Age associated changes in antioxidant and antioxidative enzymes in human neutrophil of different aged people. Asian Pacific J of Tropical Biomedicine, Suppl(1): S423-S428. [ELSEVIER]

Chakraborty, S. P., Pramanik, P., Roy, S. (2012). *Staphylococcus aureus* infection induced oxidative imbalance in neutrophils: possible protective role of nanoconjugated vancomycin. **ISRN Pharmacology**, Article ID 435214, 11 pages, doi:10.5402/2012/435214. [HINDWAI]

Chakraborty, S. P., Das, S., Chattopadhyay, S., Tripathy, S., Dash, S. K., Pramanik, P., Roy, S. (2012). *Staphylococcus aureus* infection induced redox signaling and DNA fragmentation in T-lymphocytes: possible ameliorative role of nanoconjugated vancomycin. **Toxicology Mechanisms and Methods**, 22(3): 193–204. [TAYLOR & FRANCIS] (**IF: 1.548**)

Chakraborty, S. P., Kar Mahapatra, S., Roy, S., Roy, S. (2012). Gutkha chewing induces oxidative disturbances and cellular DNA damage in humans. Toxicological and Environmental Chemistry, 94(2): 388-402. [TAYLOR & FRANCIS] (IF: 0.723)

Chakraborty, S. P., Pramanik P., Roy, S. (2012). Protective role of nanoconjugated vancomycin against vancomycin sensitive *Staphylococcus aureus* induced oxidative stress and DNA damage. **International Journal of Pharmaceutical Sciences and Research**, 3(2): 405-415. [Society of Pharmaceutical Science and Research] (**IF: 1.11**)

Das, S., **Chakraborty, S. P.**, Tripathy, S., Hati, A. K., Roy, S. (2012). Association between prevalence of pyrimethamine resistance and double mutation in *pfdhfr* gene in West Bengal, India. **Asian Pacific Journal of Tropical Disease**, 2(1): 31-35. [ELSEVIER]

Chakraborty, S. P., Sahu, S. K., Pramanik, P., Roy, S. (2012). Biocompatibility of folatemodified chitosan nanoparticles. **Asian Pacific J of Tropical Biomedicine**, 2(3), 215-219. [ELSEVIER]

Chakraborty, S. P., Roy, S. (2012). Assessment of the quality and potability of drinking water of midnapore town and pidraloha, paschim medinipur. **International Journal of Life Sciences Biotechnology and Pharma Research**, 1(1): 150-159. [IJLBPR]

Tripathy, S., **Chakraborty, S. P.**, Roy, S. (2012). *Superoxide radical generation mediated Plasmodium berghei infection in Swiss mice.* **Al Ameen Journal of Medical Sciences**, 5(1): 69-81. [Al Ameen Charitable Fund Trust]

Chakraborty, S. P., KarMahapatra, S., Roy, S. (2012). *In vitro* time-dependent vancomycinresistant *Staphylococcus aureus*-induced free radical generation and status of antioxidant enzymes in murine peritoneal macrophage. **Toxicology Mechanisms and Methods,** 22(2): 9– 22. [TAYLOR & FRANCIS] (**IF: 1.548**)

Chakraborty, S. P., Pramanik, P., Roy, S. (2012). A review on- emergence of antibiotic resistant *Staphylococcus aureus* and role of chitosan nanoparticle in drug delivery. International Journal of Life Science and Pharma Research, 2(1): L96-L115. [IJLPR] (IF: 0.672)

Dash, S. K., Chakraborty, S. P., Mandal, D., Roy, S. (2012). Isolation and characterization of multi drug resistant uropathogenic *Escherichia coli* from urine sample of urinary tract

infected patients. International Journal of Life Science and Pharma Research, 2(1): L25-L39. [IJLPR] (IF: 0.672)

2011

Kar Mahapatra, S., Chakraborty, S. P., Roy, S. (2011). Immunomodulatory role of *Ocimum* gratissimum and ascorbic acid against nicotine-induced murine peritoneal macrophages *in* vitro. Oxidative Medicine and Cellular Longevity, Article ID 734319, 11 pages doi:10.1155/2011/734319. [Hindwai] (IF: 4.593)

Chakraborty, S. P., Pramanik, P., Roy, S. (2011). In vitro antibacterial activity of nanoconjugated vancomycin against plasmid mediated intraspecies and interspecies transfer of vancomycin resistance. Journal of Basic and Clinical Physiology and Pharmacology, 22(4): 121-129. [DE GRUYTER]

Kar Mahapatra, S., **Chakraborty, S. P.**, Das, S., Hati, A. K., Roy, S. (2011). Prevalence of severe chloroquine resistance associates the point mutation in *pfcrt* and *pfmdrI* gene in eastern India. **Asian Pacific Journal of Tropical Disease**, 1(4), 263-269. [ELSEVIER]

Bhattacharya, D., **Chakraborty, S. P.,** Pramanik, A., Baksi, A., Roy, S., Maiti, T. K., Ghosh, S. K., Pramanik, P. (2011). Detection of total count of *Staphylococcus aureus* using anti-toxin antibody labelled gold magnetite nanocomposites: a novel tool for capture, detection and bacterial separation. **Journal of Materials Chemistry**, 21, 17273-17282. [ROYAL SOCIETY OF CHEMISTRY] (**IF: 6.101**)

Chakraborty, S. P., Das, S., Pramanik, P., Roy, S. (2011). Vancomycin resistant *Staphylococcus aureus* induced oxidative stress in liver and kidney: protective role of nanoconjugated vancomycin. **International Journal of Life Science and Pharma Research**, 1(1), L60-L74. [IJLPR] (**IF: 0.672**)

Chakraborty, S. P., KarMahapatra, S., Sahu, S. K., Das, S., Tripathy, S., Dash, S., Pramanik, P., Roy, S. (2011). Internalization of *Staphylococcus aureus* in lymphocytes induces oxidative stress and DNA fragmentation: possible ameliorative role of nanoconjugated vancomycin. **Oxidative Medicine and Cellular Longevity**, Article ID 942123, 15 pages, doi:10.1155/2011/942123. [Hindwai] (IF: 4.593)

Chakraborty, S. P., KarMahapatra, S., Sahu, S. K., Pramanik, P., Roy, S. (2011). Amelioratory effect of nanoconjugated vancomycin on spleen during VRSA induced oxidative stress. **Pathology Research International**, Article ID 420198, 10 pages doi:10.4061/2011/420198. [Hindwai]

Chakraborty, S. P., Kar Mahapatra, S., Das, S., Roy, S. (2011). Alteration of some cellular function in amikacin resistant *Pseudomonas aeruginosa* transfected macrophages-a time dependent approach. **Asian Pacific J of Tropical Biomedicine**, 1(5), 482-487. [ELSEVIER]

Chakraborty, S. P., Kar Mahapatra, S., Roy, S. (2011). Biochemical characters and antibiotic susceptibility of *Staphylococcus aureus* isolates. Asian Pacific J of Tropical Biomedicine, 1(3), 212-216. [ELSEVIER]

Chakraborty, S. P., Kar Mahapatra, S., Bal, M., Roy, S. (2011). Isolation and identification of vancomycin resistant Staphylococcus aureus from post operative pus sample. Al Ameen Journal of Medical Sciences, 4(2), 152-168. [Al Ameen Charitable Fund Trust]

Kar Mahapatra, S., Bhattacharjee S., **Chakraborty S. P.**, Majumdar S., Roy S. (2011). Alteration of immune functions and Th1/Th2 cytokines balance in nicotine-induced murine macrophages: Immunomodulatory role of eugenol and *N*-acetylcysteine. **Internationnal Immunopharmacology**, 11(4), 485-495. [ELSEVIER] (**IF: 2.956**)

Chakraborty, S. P., Kar Mahapatra, S., Sahu, S. K., Chattopadhyay, S., Pramanik, P., Roy, S. (2011). Nitric oxide mediated *Staphylococcus aureus* pathogenesis and protective role of nanoconjugated vancomycin. **Asian Pacific J of Tropical Biomedicine**, 1(2), 105-112. [ELSEVIER]

Chakraborty, S. P., Kar Mahapatra, S., Sahu, S. K., Pramanik, P., Roy, S. (2011). Antioxidative effect of folate-modified chitosan nanoparticles. Asian Pacific J of Tropical Biomedicine, 1(1), 29-38. [ELSEVIER]

2010

Kar Mahapatra, S., Chakraborty, S. P., Roy, S. (2010). Aqueous extract of Ocimum gratissimum Linn and ascorbic acid ameliorate nicotine-induced cellular damage in murine peritoneal macrophage. Asian Pacific Journal of Tropical Medicine, 10, 775-782. [ELSEVIER] (IF: 0.925)

Gautam, N., Das, S., Kar Mahapatra, S., Chakraborty, S. P., Kundu, P. K., Roy, S. (2010). Age associated oxidative damage in lymphocytes. Oxidative Medicine and Cellular Longevity, 3(4), 275-282. [Hindwai] (IF: 4.593)

Chakraborty, S. P., Sahu, S. K., Kar Mahapatra, S., Santra, S., Bal, M., Roy, S., and Pramanik, P. (2010). Nanoconjugated vancomycin: new opportunities for the development of anti-VRSA agents. Nanotechnology, 21, 105103. [IOP Science] (IF: 3.672)

Kar Mahapatra, S., **Chakraborty, S. P.,** Roy, S. (2010). In vitro time dependent nicotineinduced free radical generation and status of glutathione cycle in murine peritoneal macrophage. **Al Ameen Journal of Medical Sciences,** 3(3), 182 - 194. [Al Ameen Charitable Fund Trust]

2009

Kar Mahapatra, S., Chakraborty, S. P., Majumdar, S., Bag, B. G., Roy, S. (2009). Eugenol protects nicotine-induced superoxide mediated oxidative damage in murine peritoneal macrophages in vitro. European Journal of Pharmacology, 623(1-3), 132 - 140. [ELSEVIER] (IF: 2.896)

Kar Mahapatra, S., **Chakraborty, S. P.,** Das, S., Roy, S. (2009). Methanol extract of *Ocimum gratissimum* protects murine peritoneal macrophages from nicotine toxicity by decreasing free

radical generation, lipid and protein damage, and enhances antioxidant protection. **Oxidative Medicine and Cellular Longevity**, 2(4), 222 – 230. [Hindwai] (**IF: 4.593**)

Book

Nil

PRESENTATION

2018

Chakraborty, S.P. Antimicrobial Activity of Nanoconjugated Vancomycin against Drug Resistant *Staphylococcus aureus*. In: Two days National Level Seminar on "Role of Basic Sciences in Translational Research Applied on Biological Sciences and Human Health"; Sponsored by DST SERB and Organized by Midnapore City College, Midnapore, Paschim Medinipur, West Bengal, India on 5 - 6th February 2018. (Invited Lecture / Oral **Presentation**).

2014

Chakraborty, S.P., Maity, P. **Antimicrobial Activity of Honey Against Human Pathogens.** In: ICMR Sponsored National Seminar on "Community Metabolic Disorder and Dietary Therapeutic Approaches"; Organized by Dept. of Nutrition, Raja N. L. Khan Women's College, Paschim Medinipur, West Bengal, India on 22nd-23rd December, 2014. (**Oral Presentation**)

Chakraborty, S.P., Bhattacharya, N., Jana, B. **Antimicrobial Potential of Methanol Extracts of Some Medicinal Plants Against Human Bacterial Pathogens.** In: UGC Sponsored National Seminar on "Food Fortification in Community Health: Rural Perspective of India"; Organized by Dept. of Nutrition, Mahishadal Girls' College in collaboration with Dept. of Bio-Medical Laboratory Science & Management, Vidyasagar University, Paschim Medinipur, West Bengal, India on 21st-22nd January, 2014. (Oral Presentation)

2013

Chakraborty, S.P., Das, S., Chattopadhyay, S., Pramanik, P., Roy, S. *Staphylococcus aureus* induced oxidative stress and DNA fragmentation in lymphocytes: possible ameliorative role of nanoconjugated vancomycin. In: 100^{th} Indian Science Congress; Section of Medical Sciences (Including Physiology); Organized by Calcutta University, Kolkata, on $3^{rd} - 7^{th}$ Jan 2013. (Poster Presentation)

2012

Chakraborty, S.P., Das, S., Chattopadhyay, S., Pramanik, P., Roy, S. Antimicrobial activity of nanoconjugated vancomycin against drug resistant *Staphylococcus aureus*. In: International Conference on Frontiers in Biological Researches; Organized by Dept. of Human Physiology with Community Health, Vidyasagar University, Paschim Medinipur, West Bengal, India on 26 - 27th February 2012. (**Poster Presentation & Best Poster Award**).

Chakraborty, S.P., Pramanik, P., Roy, S. **Development of nanoparticles based novel antibiotics against VRSA infection.** In: National Seminar on "Awareness of Communicable Diseases"; Organized by Dept. of Nutrition and NSS Units, Santal Bidroha Sardha Satabarshiki Mahavidyalaya, Goaltore, Paschim Medinipur, West Bengal, India on 24th January 2012. (Poster Presentation)

Chakraborty, S.P., Das, S., Chattopadhyay, S., Roy, S. **In-vitro antimicrobial activity of nanoconjugated vancomycin against vancomycin resistant** *Staphylococcus aureus*. In: 99th Indian Science Congress; Section of Medical Sciences (Including Physiology); Organized by KIIT University, Bhubaneswar, Odisha on 3rd - 7th Jan 2012. (**Poster Presentation**)

2011

Chakraborty, S.P., Chattopadhyay, S., Das, S., Roy S. **In vitro antimicrobial activity of nanoconjugated vancomycin against vancomycin resistant** *Staphylococcus aureus*. In: International Conference on Molecules to System Physiology: 100 Years Journey; Organized by Centenary Celebration of the Department of Physiology, University of Calcutta, Kolkata, India on 21st - 23rd September 2011. (**Poster Presentation**)

Chakraborty, S.P., Kar Mahapatra, S., Santra, S., Chattopadhyay, S., Roy S. **Plasmid Mediated Intraspecies and Interspecies Transfer of Vancomycin Resistant.** In: 98th Indian Science Congress; Section of Medical Sciences (Including Physiology); Organized by SRM University, Chennai, Tamil Nadu on 3rd - 7th Jan 2011. (**Poster Presentation**)

2010

Chakraborty, S.P., Kar Mahapatra, S., Santra, S., Roy, S. **Beneficial role of aqueous extract of** *Ocimum gratissimum* in nicotine-induced oxidative stress in serum and mitochondria of spleen of mice. In: UGC Sponsored National Seminar on "Emerging Issues in Physiology and Allied Sciences"; Organized by Dept. of Human Physiology with Community Health, Vidyasagar University, Paschim Medinipur, West Bengal, India on 26th March 2010. (Poster Presentation)

Chakraborty, S.P., Kar Mahapatra, S., Chattopadhyay, S., Bal, M., Roy, S. **Antibiotic emergence pattern of isolated Staphylococcus aureus strains.** In: 97th Indian Science Congress; Section of Medical Sciences (Including Physiology); Organized by University of Kerala, Thiruvananthapuram, Kerala on 3rd - 7th Jan 2010. (**Poster Presentation**)

2009

Chakraborty, S.P., Kar Mahapatra, S., Santra, S., Pramanik, P., Roy, S. "**Chitosan-EDBA-Folate, a non-toxic nanoparticle has protective role against nicotine-induced toxicity**". In: International Conference on integrative Physiology: Modern Perspective & Platinum Jubilee Celebration of the Physiological Society of India; Organized by Physiological Society of India, Science City Convention Centre, Kolkata, India on 12th - 14th November 2009. (Poster Presentation)

Chakraborty, S.P., Kar Mahapatra, S., Gautam, N., Santra, S., Biswas, S., Roy, S. "**Isolation and identification of** *Staphylococcus aureus* from post operative pus sample". In: UGC Sponsored National Seminar on "Current Trends of Researches in Health and Diseases"; Organized by Dept. of Human Physiology with Community Health, Vidyasagar University, Paschim Medinipur, West Bengal, India on 30 - 31st March 2009. (Poster Presentation)

Chakraborty, S.P., Kar Mahapatra, S., Gautam, N., Roy, S. **"Susceptibility pattern of** *Staphylococcus aureus* strains against vancomycin". In: 96th Indian Science Congress; Section of Medical Sciences (Including Physiology); Organized by North-Eastern Hill University, Shillong, Meghalaya on 3rd - 7th Jan 2009. (Poster Presentation)

RESOURCE PERSON

- ISAET (International Scientific Academy of Engineering and Technology) Member of Scientific Technical Committee and Editorial Board on Chemical, Biological, Medical & Environmental Sciences.
- Editorial Board Member of Asian Journal of Phytomedicine and Clinical Research (ISSN 2321-0915).
- Editorial Board Member cum Reviewer of American Journal of Infectious Diseases and Microbiology (ISSN 2328-4056), American Journal of Microbiological Research (ISSN 2328-4129), Biomedicine and Biotechnology (ISSN 2378-5527), American Journal of Nanomaterials (ISSN 2372-3114).
- Reviewer of American Journal of Public Health Research (ISSN 2327-669X), Archives of Clinical Microbiology (ISSN 1989-8436), Journal of Environmental Chemical Engineering (ISSN 2213-3437), Toxicology Mechanisms and Methods (ISSN 1537-6516).

MEMBER OF PROFESSIONAL BODIES

• Life Member of Indian Science Congress Association.

PERSONAL DETAILS IN BRIEF

| Date of Birth | : 15.05.1985 |
|----------------|--------------------------|
| Marital Status | : Married |
| Nationality | : Indian |
| Current Status | : Assistant Professor |
| | Department of Physiology |
| | Ramananda College |
| | Bishnupur, Bankura |
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