

CURRICULAM VITAE

NAME**URMIMALA SEN****POSITION TITLE & ADDRESS**

Faculty (Full- time, Contractual),
M.Sc(Appl. Microbio), Masters Dip (Bio-Inf), NET(LS).

Department of Microbiology, University of Burdwan. Golapbag, Burdwan- 713 104. West Bengal, India. Phone No: (0342) 2656618

Residential Address: 88/1 Seimpur Road, P.O- Dhakuria, Kolkata- 700031 and
13/6 Acharjee Para Lane, Khurut Sasthitala, Howrah- 711101.

E- mail: urmimalasen@rediffmail.com, urmimalasendas@gmail.com

Contact No: 09836606451

DATE OF BIRTH

27.03.1984

MARITAL STATUS

Married

EDUCATION

Institute	Degree/Diploma	Year
CSIR & UGC	NET (LS) Life Science	Dec. 2012
The University of Burdwan	Pre- Ph.D course work Microbiology	2011
IISWBM, Kolkata.	Masters Diploma Bioinformatics	2009
VIT University, Vellore, Tamilnadu.	M.Sc Applied Microbiology	2007

Institute	Degree/Diploma	Year
Panskura Banamali College, Vidyasagar University, West Bengal.	B.Sc (Hons.) Microbiology	2005
Adarsha Balika Sikshayatan, Jadavpur, Kolkata.	Higher Secondary	2002
Jadavpur Vidyapith, Jadavpur, Kolkata	Secondary	2000

RESEARCH EXPERIENCE: Completed Pre- Ph.D Course Work from The University of Burdwan in the Session 2010- 2011 and registered to Ph.D (UGC New Regulation) in Microbiology on 14th November 2011, under the supervision of Dr. SubhraKanti Mukhopadhyay, from Department of Microbiology, University of Burdwan.

TEACHING EXPERIENCE: Nine years ten months PG teaching experience. (Joined Department of Microbiology, University of Burdwan on 29th November, 2007).

PUBLICATION:

- Abstract publication and oral presentation of ‘Partial Purification and Characterization of a Pigment produced by Pychrotrophic strain of *Spingomonas*, at National Seminar on Biotechnology for Sustainable Development (BSD 2012) by Department of Biotechnology, Heritage Institute of Technology, Kolkata on 23- 24th February 2012.
- Trinetra Mukherjee, Sucharita Bose, Urmimala Sen, Chayan Roy, Moidu Jameela Rameez, Wriddhiman Ghosh, Subhra Kanti Mukhopadhyay.2016. Genome Sequence of the Red Pigment- Forming *Meiothermus taiwanensis* Strain RP Isolated from Paniphala Hot Spring, India. Genome Announcements 4(3): e00629-16.
- Urmimala Sen, Trinetra Mukherjee, Sucharita Bose, Chayan Roy, Moidu Jameela Rameez, Wriddhiman Ghosh, Subhra Kanti Mukhopadhyay.2016. Genome sequence of an arsenic resistant *Haladaptatus* sp. strain R4 isolated from Ramnagar, West Bengal, India. Genome Announcements 4(5): e01017-16.
- Sucharita Bose, Trinetra Mukherjee, Urmimala Sen, Chayan Roy, Moidu Rameez, Wriddhiman Ghosh, and Subhra Kanti Mukhopadhyay. 2016. Genome Sequence of multiple protease producing *Geobacillus thermoleovorans* strain N7, a thermophilic bacterium, isolated from Paniphala hot spring, West Bengal, India. Genome Announcements 4(5) : e01202-16 (accepted).

SEMINAR/ SYMPHOSIUM/ WORKHOP/ TRAINING ATTENDED:

- Participated in Bongio Bigyan Utsav and Bongio Bigyan Baktrita organised by The University of Burdwan, DST- WB, and WB- State Science and Technology Council on 14-16 'Mar., 2015.
- Participated in the UGC Sponsored "Interaction program for Research Scholar" organised by Academic Staff College, The University of Burdwan from 4th -24th September, 2014.
- Participated in the UGC Sponsored "Interaction program for Research Scholar" organised by Academic Staff College, The University of Burdwan from 4th -24th September, 2014.
- National Seminar on Mathematical insights in Bioinformatics on 21st September 2013 by Centre for Interdisciplinary Research in Biology and Bioinformatics (CIRBB) & DBT centre for Bioinformatics, Presidency University in collaboration with Calcutta Mathematical Society.
- National Seminar in Food Safety- Role of Standards on 10th July 2012 by Bureau of Indian standards.
- Workshop on Bioinformatics (WBI'12) organized by Center for Soft Computing Research (CSCR) of ISI, Kolkata during 15-17th February 2012.
- DST- PURSE sponsored Seminar on Frontiers in Molecular Biology and Workshop on Basic Flowcytometry on 9th July 2012 at Department of Zoology, University of Burdwan.
- DST-PURSE Teachers Training on Real Time PCR at Molecular Biology & Genetics Laboratory, Department of Zoology, University of Burdwan during 2012.
- National Seminar on Chemistry in Human Welfare in commemoration of 150th birth anniversary of Acharya Prafulla Chandra Roy on 2nd August, 2011.
- National Workshop on Zero Budget Natural Farming by DCCS Rajbandh, Department of MSW and Youth Leadership Training Program (W.B.) from 10-13th March, 2011.
- National Seminar of Recent Trends in Biotechnology from 11-12th March, 2010 at Department of Biotechnology, University of Burdwan.
- DBT sponsored National Workshop on Molecular Biological Techniques from 7-19th September 2009 at Molecular Biology & Genetics Laboratory, Department of Zoology.
- National Workshop on Clinical Research and Clinical Database Management held during 31st January- 2nd February 2008 at Presidency College, Kolkata.
- National Workshop on Bioinformatics: The Genomics and Proteomics plexus from 8-9th December 2007 at BIF, Presidency College, kolkata.
- National Symposium on Recent Trends in Health Science Research from 18- 19th August 2006 at VIT, Vellore.
- Visited FCI Food Storage Depot, Arakkonam on 13th April 2006 and evolved quality of food grains stocks held and issued quality certificate on food grains stocks as ' Out Sourcing Agency'.

SEMINAR/WORKSHOP/TRAINING ORGANIZED:

- Workshop on Bioinformatics: some of the fundamentals and their applications for college teachers on 21-22nd December 2011 by Department of Microbiology, University of Burdwan.
- Golden Jubilee Seminar Lecture Series on Basic & Applied Microbiology held on 14th May, 2010 by Department of Microbiology, University of Burdwan.

Other:

- Life Member of AMI (Association of Microbiologists in India).