PERSONAL PROFILE

A. General Information

a) Name: DR. CHANDAN MUKHOPADHYAY

b) Date of Birth: 25.12.1960

c) Address (Residential): NUTAN CHATI, DAS BAGAN

P.O+DIST-BANKURA

PIN - 722101

Ph.No.- 9434524575

d) **Designation**: Associate Professor

e) **Department**: Botany:

f) Area of Specialization: Cytology and Plant Breeding

g) Date of Appointment:

(i) **in the institution**: 14.09.1996

(ii) in the present post: 2005

h) Honors Conferred

B. Improvement of Professional Competence:

- (a) Details regarding refresher courses/orientation attended, participation in summer schools, workshops, seminars, symposia etc. including open university courses/M.Phil., Ph.D.
 - UGC Sponsored Refresher Course in Botany held in May 2001 and obtained grade A held at Academic Staff College, University of Kalyani
 - UGC Sponsored Refresher Course in Environmental Science from 22nd Aug 11Th
 Sept. 2009 and obtained Grade-A , held at Academic staff college, University Of Burdwan.
 - UGC Sponsored Refresher Course in Life Science from Feb 01 Feb 20, 2010 And obtained Grade-A held at Academic staff college, University Of Calcutta.

C. Participation in Corporate Life:

Please give a short account of your contribution to:

- a) College/University/Institution:
 - Ex. Co-ordinator, Netaji Subhas Open University Study Centre (B-01) from 01.04.2006 to 31st March 2011
 - Act as Resource Person on "Mushroom cultivation and Production" career oriented programme, Botany Department, Bankura Christian College
- b) **Co-curricular activities**:
 - Ex. Member of Finance Committee
 - Ex. Member of Purchase Committee
 - Ex. Acts as a member of Students Election Commission
- c) Enrichment of campus life

(hostels, sports, games, cultural activities):

- Member of the Sports Committee
- Ex Warden of Brown Hostel, Bankura Christian College
- d) Membership/Participation in Bodies/Committees on Education and National Development:

Ex. Member of Governing Body of Bankura Christian College March 2005-March 2011

D) Research Projects Carried out

Research Stage	Title of Work / Theses	University where the work was carried out
M.Phil.or equivalent		
Ph.D	STUDIES ON THE GROWTH	DEPARTMENT OF ECOLOGICAL STUDIES
	RATE,BIOMASS PRODUCTIVITY,WAS	SCHOOL OF ENVIRONMENTAL SCIENCE
	USE EFFICIENCY	UNIVERSITY OF KALYANI
	AND REGENERATION OF PLANTLETS	
	THROUGH TISSUE CULTURE TECHNI	
	IN SOME TROPICAL TREES	
Post-Doctorial	EXPLOITATION OF BIOLOGICAL	WORKING UNDER Prof. S.P SEN INSA SEN
	NITROGEN FIXATION FOR	SCIENTIST AS A RESEARCH ASSOCIATE
	IMPROVEMENT OF	THE MONRAI TEA ESTATE PROJECT, ASS
	GROWTH AND YIELD OF TEA	

Publications (give a list separately)

- 1. **Mukhopadhyay** C, Santra S.C, Ghosh P.D (1991), Department Of Botany, University Of Kalyani, Plant regeneration in *Gmelina arborea* Linn. Through tissueculture-I selection of media and Organogenesis, National Symposium." Plant science in the nineties, Kalyani March 12-14,1991.
- Mukhopadhyay C , Santra S.C, Ghosh P.D (1991), Department of Ecological Studies, school of Environmental Sciences and Department Of Botany, University Of Kalyani , Histochemical and Cytophotometric Estimation Of DNA, RNA and Proteins In The *In Vitro* Organogenesis of Four Timber Plant Species. Perspectives in Cytology and Genetics 1998. 9: 527-534(Eds G K Manna and S C Roy ,AICCG Publ., Kalyani University.
- 3. **Mukhopadhyay C**, Santra S.C, Ghosh P.D, Department of Ecological Studies, School of Environmental Sciences, University Of Kalyani, *In vitro* Clonal Propagation of *Gliricidea sepium* Through Tissue Culture, Plant Tissue Cult. 6(1)41-49,1996
- 4. **Mukhopadhyay** C, Santra S.C, Ghosh P.D, Department of Ecological Studies, School of Environmental Sciences, University Of Kalyani, 76th session of the Indian Science congress association, Madurai Kamraj University, Madurai, Jan 7 12,1989
- 5. **Mukhopadhyay C**, Santra S.C, Ghosh P.D, Department of Ecological Studies, School of Environmental Sciences, University Of Kalyani, 77th session of the Indian Science congress Association, Cochin University of Science and Technology, Cochin, from Feb 4 9,1990
- 6. Banerjee, A., **Mukherjee, C.**, Bakshi, D., Chakroborty, M. R. and Sinhababu, A. (2011). Indigenous medicinal plants used for gynecological disorders by tribals of Birbhum district, West-Bengal and their conservation. *J. Environ. & Sociobiol.* 8(1): 119-126.
- 7. Chakroborty, M. R., Sinhababu, A., Bakshi, D., Banerjee, A. & **Mukhopadhyay, C.** (2011). Study of the allelopathic effect of *Lantana camara* roots on the diversity of mycoflora of *Ocimum sanctum*. *J. Environ*. & *Sociobiol*. 8(1): 127-132.

E) Seminars, Conferences, Symposia Workshops etc. Attended

Name	e of the Seminar/ Conference/ Symposia Workshop etc.	Name of the sponsoring Agency	Place and Date
1.	National Seminar on "Globalization and good Government"	College	Bankura Christian College, Bankura, West Bengal. 16/12/2005
2.	National Seminar on "Fascinating Chemistry"	College	Bankura Christian College, Bankura, West Bengal. 06/02/2006
3.	National Seminar on "150 Years of the Great Revolt of 1857 and its Relevance in the Present Indian Scenario"	U.G.C.	Bankura Sammilani College, Bankura, West Bengal. 18/11/2006
4.	National Seminar on "Relevance of Religion in Present Days"	College	Bankura Sammilani College, Bankura, West Bengal. 08/08/2007
5.	National Seminar on "Road Map for Promoting Student Participation in Quality Education in Backward Area Institutions"	N.A.A.C	Bankura Christian College, Bankura, West Bengal. 12/10/2007-13/10/2007
6.	State level Seminar on "Higher Education and employability	U.G.C	Malda College, Malda. 15/11/2008- 16/11/2008
7.	Golden Jubilee National Symposium on Contemporary trends in Plant and Microbial Sciences. (Presented Paper)	UGC-CAS	Department of Botany (UGC-CAS Centre), University of Burdwan. 19/03/2010- 20/03/2010
8.	National Seminar on Exploitation of Biofertilizers and Biopesticides for sustainable development of Modern Agriculture.	U.G.C	Department of Botany, Bankura Christian College; DBSS, Diocese of Durgapur. 18/02/2011-19/02/2011

F. TEACHING EXPERIENCE

Courses Taught Name of the University/ College/ Institution		Duration
Iv) U.G	BANKURA CHRISTIAN COLLEGE	14/09/1996 to
(B.A./B.Sc.etc. pass) UNDER		14/09/2011 and till now
(B.A./B.Sc.etc. Hons)	THE UNIVERSITY OF BURDWAN	
V) PG		
(M.A./M.Sc.etc.)		
VI)M.Phil.	N.A	
Vii)Any other	PART TIME LECTURER IN SANTIPUR COLLEGE ,NADIA	1994-1995

Total teaching Experience

a) Under-graduate (Pass) : 26 years running
b) Under-graduate (Hons) : 26 years running

c) Post-graduate : NIL

G) Participation in Corporate Life:

Please give a short account of your contribution to:

- **a) College/University/Institution**: Member of Governing Body of Bankura Christian College March 2005-March 2011
 - b) Co-curricular Activities : In Charge of the College sports
 - Ex. Member of Finance Committee.
 - Ex. Member of Purchase Committee.
 - Ex. Acts as a member of Students Election Commission.
 - c) Enrichment of Campus Life (Hostels, sports, games, cultural activities) : Ex. Member of the Sports Committee.
 - d) Ex Warden of Brown Hostel, Bankura Christian College

H) Any other information:

- 1. Appointed as an Examiner theory and practical Head Examiner, paper setter, post publication review of Answer Scripts of B.Sc
- 2. Act as an Expert in the interview board of selection
- 3. Appointed as an Examiner in Environmental Science in Netaji Subhas Open University (NSOU) Theory
- 4. Ex. Co-ordinator Netaji Subhas Open University (NSOU) Bankura Christian College Study Centre (B-01) 1st April 2006 to 31st March 2011
- 5. Ex. Member of UGBS (Botany), Bankura University
- 6. UGC Sponsored Refresher Course in May 2001 held at Kalyani University.
- 7. UGC Sponsored Refresher Course in Environmental Science from 22nd Aug 11Th Sept. 2009 and obtained Grade-A, held at Acdemic staff college, University Of Burdwan.
- 8. UGC Sponsored Refresher Course in Life Science from Feb 01 Feb 20,2010 And obtained Grade-A held at Acdemic staff college, University Of Calcutta.

(Signature of the Teacher)

Chandan Mukhofudhyay