

Curriculum Vitae in Brief
Professor B. A. Chopade

Present Position : **Director**
Address : Institute of Bioinformatics and Biotechnology (IBB),
University of Pune, Ganeshkhind, Pune 411007.
E- Mail : directoribb@unipune.ac.in; bachopade@gmail.com
Web : <http://www.profbachopade.info>; <http://www.unipune.ac.in/ibb>
Tel. Phone : (O): +91-020-25690442 (Direct), (R): +91-020-25660113
Date of Birth : 01.07.1956

Academic Qualifications: M.Sc. Ph.D.

Post Doctoral Research : University of Illinois, Chicago, U.S.A. Research 1994 -1996 Genetic Engineering
Ph.D. Microbiology : University of Nottingham, England Research 1983 - 1986
M.Sc. Microbiology : University of Pune, India *1st Class 1978 -1980
B.Sc. Microbiology : Shivaji University, Kolhapur, India**Distinction 1975-1978
(*5th and ** 1st Rank in University)

Academic Career:

2006 – Present : Director, Institute of Bioinformatics and Biotechnology (IBB), University of Pune
2003 - 2006 : Head, Department of Microbiology, University of Pune, India.
2000 - Present : Professor of Microbiology, University of Pune.
1996 - 2000 : Head, Department of Microbiology, University of Pune.
1996 - 1999 : Coordinator, DBT Potential Excellence Programme, University of Pune .
1994 - 1996 : Fogarty International NIH Research Fellow, University of Illinois, Chicago, U.S.A.
1994 - 1997 : Coordinator, ALIS Link Programme, British Council London and University of Pune.
1994 - 1994 : Head, Department of Microbiology, University of Pune.
1992 - 1999 : Associate Professor of Microbiology, University of Pune.
1988 - 1991 : Senior Assistant Professor of Microbiology, University of Pune .
1986 - 1987 : Assistant Professor of Microbiology, University of Pune .
1983 - 1986 : Research Scholar, University of Nottingham, England, Great Britain.
1982 - 1983 : Assistant Professor of Microbiology, University of Pune.
1980 - 1981 : Assistant Professor of Microbiology, Shivaji University, Kolhapur.

Research and Teaching Experience : 31 years.

Administrative Experience : 17 years.

International Awards and Recognition:

1. Bronze Medal (2009) by iGEM, International Genetically Engineered Machines, MIT, Boston, U.S.A.
2. Fogarty International NIH Research Fellowship Award (1994-96) by Government of U.S.A.
3. Visiting Scientist (1990) at Pasteur Institute, Paris, France and King's College, University of London, UK.
4. IUMS Travel Award (1986) of International Congress of Microbiology and Soc. Gen. Microbiol, England.
5. Biography Published by American Biographical Institute, USA (2000) & Int. Biography Center, UK (2002).

National Awards and Recognition:

- i. Pradnyawant Award (2011) by Dadasaheb Undalkar Pratishthan, Undale, Karad, Maharashtra State, India.
- ii. National Overseas Scholarship (1983-1986) by Government of India, New Delhi for Ph. D. in Microbiology.
- iii. Best Teacher Award (1993) by Pune Municipal Corporation, Pune, Maharashtra.
- iv. Best Research Paper Awards (2009) by SBC India, (2005) by ICH, India, (2002 -1988) by AMI, India.

- v. Wadia Memorial Oration Award (2008) by Institution of Engineers, India.
- vi. Editor, Wealth of India (2009), Volumes on Biodiversity, NISCAIR, CSIR, New Delhi (2009-Present)
- vii. Chairman, State Eligibility Test (SET) (1997-2000), for Government of Maharashtra and Goa State.
- viii. Secretary, (1988-1992) Association of Microbiologists of India (AMI) Pune Unit

Membership of Learned Societies:

- Member : American Society for Microbiology (ASM), USA. (since 1994)
- Life Member : Association of Microbiologists of India (AMI) India. (since 1988)
- Life Member : Indian Association of Medical Microbiologists (IAMM) India. (since 1998)
- Life Member : Biotechnology Society of India (BSI) (since 1997)

Member of UGC Committees:

- i. Nominee : UGC Advisory Committee of DRS-I UGC-SAP, UGC, New Delhi (2011-2015).
- ii. Chairman : 10th Plan Proposals for Innovative Programmes in Microbiology & Biotechnology (2008-2010).
- iii. Member : UGC Committee for Evaluation and Granting Deemed University Status (2008-2009).
- iv. Member : UGC Committee for Evaluation of Research Projects (2002-2007) and Mid Term Projects (2005).
- v. Member : UGC Committee for Travel Grants for Overseas Conferences and Seminars (2008-2010).
- vi. Member : UGC Review Committee for Evaluation and Confirmation of Deemed Universities in India (2009).

Membership of University Academic Bodies:

- Member : Academic Council, University of Pune (1997-2000 and 2005-2007).
- Member : Faculty of Science, University of Pune (1997-2000 and 2003-2005)
- Member : Board of College and University Development (BCUD), University of Pune (2001-2006).
- Member : Board of University Teaching and Research (BUTR), University of Pune, (1997-2002).
- Chairman : Board of Studies (BoS) in Microbiology, University of Pune ((1997-2000 and 2005-2007).
- Member : Board of Studies (BoS) in Biotechnology, University of Pune, & Pondichery (2001-2005).
- Member : Faculty of Science, North Maharashtra University (NMU), Jalgaon, (1990-1993).
- Member : Faculty of Science, Bharati Vidyapeeth, Deemed University, Pune (2011-2013).

University Administration:

1. Chairman : Furniture Committee, University of Pune (2011-2015)
2. Member : Committee for Autonomy of Colleges & University Departments, University of Pune (2008-2010).
3. Member : Committee for University of Potential Excellence (UPE) Phase II, University of Pune (2008).
4. Chairman : Committee for Development of Sub-Centre of University of Pune at Nashik, (2006).
5. Chairman : Estate Coordination Committee, University of Pune, (2006).
6. Member : University of Pune, Master Plan (UoPMP): Vision 2020, (2006).
7. Member : Budget Advisory Committee, University of Pune. (1997-2000).
8. Member : Finance Committee, University of Pune, (1997-2000).
9. Member : Committee for Evaluation of Audit Report, University of Pune (1998-99 to 2002).
10. Member : UGC Standing Committee on Reservation, University of Pune (1988- present).
11. Member : Committees on Research Affiliation and Recognition, University of Pune (1986- present).

Chancellor's Nominee:

- Nominee: His Excellency of Govt. of Maharashtra, for North Maharashtra University, Jalgaon, (2010-2015).
- Nominee: His Excellency of Govt. of West Bengal, for University of Kolkata, (2001-2002).

Vice-Chancellor's Nominee: For more than 400 Committees of University of Pune (since 1990).

Major Areas of Research: Microbiology, Plasmid Biology, Molecular Biology and NanoBiotechnology.

Research Mentor: 22 Ph.D, 4 M.Phil and 11 M.Tech Students Completed and Awarded Degrees.

Research Projects:

- i) Current Research Projects : 5 (DBT,CSIR,UGC,MFPI, BCUD)
- ii) Research Projects Completed : 20
- iii) Total Funding Obtained : 5.5 Crores

Total Number of Publications : 85

- International Journals : 42
- National Journals : 20
- Patents : 02
- Book Chapters (International and National) : 07
- Proceedings (International and National) : 16
- Papers Presented in Conferences (,, ,,) : 120

Recent Publications:

1. Ghosh, S. and Chopade B. A. (2011). Int. J. Nanomedicine (In Press). IF. 4.975
2. Ghosh, S. and Chopade B. A. (2011) . J. Nanomater. (In Press). IF. 1.675
3. Singh, S..... and Chopade B.A. (2011).Chem. Biol. Drug Des. (In Press). IF. 2.527.
4. Ghosh,S.....and Chopade B.A. (2011).Evid. Based, Compl. Alternet Med. (doi :10.1155/2012/929051). IF. 2.064.
5. Pour, N.....and Chopade B.A. (2011). FEMS Immunol. Med. Microbiol. (62 (3) : 328-338), IF. 2.494.
6. Zamin, F. R.....and Chopade, B.A. (2011). J. Microbiol. Biotechnol. 06; 21(6) : 556-566. IF. 2.062.
7. Mane, R.S.....Chopade, B.A. and Dhavale, D.D. (2011). J. Org. Chem., 76(8) : 2892-2895. IF. 4.219.
8. Chakraborty, S.....Chopade, B.A. and Kokare, C. (2011) J. Mol. Catal. B. Enzymatic. 68(1) : 52-58. IF. 2.531.
9. Shinde, V..... and Chopade, B.A. (2010). Bioorg. Med. Chem. Lett. 20(24) : 7243-7245. IF. 2.822 Cited 2 times.
10. Sachdev, D..... and Chopade, B.A. (2010). Microbiol. Res. 165:627-638. IF. 2.054
11. Sanap, S. P.....and Chopade, B.A. (2010). Org. Biomol. Chem. 8 : 3307-3315. IF. 3.55 Cited 2 times.
12. Satpute, S. K..... and Chopade, B.A. (2010). Crit. Rev. Biotechnol. 30(2) : 127-144. IF. 5.281 Cited 9 times.
13. Satpute, S. K.....and Chopade, B.A. (2010). Biotechnol. Adv. 28(4) : 436-450. IF.9.038, Cited 14 times.
14. Satpute, S. K.....and Chopade, B.A. (2010). Adv. Exp. Med.Biol. 672:14-41. IF. 2.020, Cited 1 time.

USA Patents : Chopade, B. A. i) United States Patent (2008), 7341868, ii) United States Patent (2004), 0138429.

Book: Chopade B. A. (2009) Editor, Wealth of India, Volumes on Biodiversity, NISCAIR, CSIR, New Delhi.

Citations of Publications: Cited 800 times by researchers including Nobel Laureate, Prof. A.Kornberg from USA.

Product Development: Developed a New Herbal Medicine "Infex" Manufactured by Shruti Herbal Pharma Ltd.