Brief Curriculum Vitae

(Updated February 2021)

1. Name of the Teacher : **Prof. MAHULIKAR PRAMOD PANDURANG**
2. Educational Qualification : M. Sc., Ph.D.
3. Designation : **Pro-Vice Chancellor**
   Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
4. Date of Birth : 19/09/1964
5. Date of Joining NMU : 01/08/1994
6. Teaching Experience : 27 years
7. Research Experience : 32 years
8. Publications (Journals) : **Total 187 International: 130 National: 57**
   Patents: 04 Articles: 08
   [Citation Index: 3813, *h* Index: 30, *i10* Index: 93]
9. Conferences : National 41 International 15
   Workshops/Seminars/Avishkar/Anvenshan: 15
10. Paper/Poster Presentation Awards: International and National Conferences: 09
    Seminars: 01 Avishkar: 05
11. Book(s) : 05
12. Ph.D. Students : **Ph. D. Awarded: 25 [21 + (04*)], (*as Co-guide)**
    Ph. D. Working: 03, Post Doc. Working: 01
    M. Phil. Awarded: 01,

13. Research Projects: Principal Investigator (PI) UGC (minor, 1998-2000), PI DRDO (major, 2003-2005), Coordinator: UGC SAP (DRS I, 2004-2009), Coordinator: DST FIST (Level Ia, 2004-2009), Co-Investigator(CO-I) UGC (major, 2008-2010), Co-I CSIR (major, 2008-2011), Co-I UGC (major, 2008-2011), Coordinator: UGC SAP (DRS- II, 2009-2014), Co-I DST (major, 2012-2015), PI UGC (major, 2012-2015), Co-I UGC (major, 2013-2016), BRNS, BARC (major, 2017-2019), RUSA, Govt. of Maharashtra (India).

Total Grants: > Rs. 2.80 Crores.

14. Thrust Areas of Research: Synthetic Organic Chemistry, Environmentally Benign Chemistry/Green Chemistry Design and Development of Drugs, Natural Products, Structural Modifications and Pest Management, High Energy Materials (HEMs), Meldrum's Acid, Conducting Polymers, Self healing and Anticorrosive Coatings, Nano-Fillers and Polymer Composites, Applications of Fly ash, Analysis of Pesticides Residues, Determination/Spatial distribution of uranium.

15. Awards:

- Research (Fund) Award, 2016-2017, North Maharashtra University, Jalgaon.
- Fellow of Maharashtra Academy of Sciences, Pune (2016).
- Research (Fund) Award, 2015-2016, North Maharashtra University, Jalgaon.
- One-Time Grant Award, 2013-2014, UGC, New Delhi.
- Best Teacher Award, 2012-2013, North Maharashtra University, Jalgaon.
- Senior Research Fellowship, CSIR, New Delhi (1991-1992).
- Junior Research Fellowship, UGC, New Delhi (1988-1991).

16. Administrative Experience:

- Head, Department of Department of Pesticides & Agrochemicals (10/05/2002-13/03/2005) and Industrial Chemistry (Since 14/03/2005), NMU, Jalgaon.
- Director, School of Chemical Sciences, NMU, Jalgaon, (20/06/2011-27/10/2016).
- Director, Board of Colleges & University Development (BCUD), NMU, Jalgaon, (28/10/2016-28/02/2017).
- Officer on Special Duty, Research and Development, NMU, Jalgaon, (Since 01/03/2017-13/12/2017).
- Pro-Vice Chancellor, Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, (From 14/12/2017).

17. Life Memberships:

- Association of Chemistry Teachers, Mumbai (LM 15).
- Indian Council of Chemists, Agra (LF 630).
- Society of Pesticide Science, India, New Delhi. (L 424)
- Indian Association of Solid State Chemist & Allied Scientists. Jammu (LM 279).
- High Energy Materials Society of India, Pune (HOL 59).
- The Society for Polymer Science, India (LM 317).
- Society for Materials Chemistry (LM838).

18. Extension Activities:

1.	**Coordinator**, Vidnyan Jattha: Krishi Vidnyan Yatra, Vidnyan Yatra, Refresher/Orientation Courses, Folk Form of Communication, C. V. Raman Memorial Seminar, Remedial Coaching at Post Graduate Level, National Science Day/Week Celebration.
2.	**Convener/Chairman/Coordinator/Core Committee Member**, National/International Conferences/Symposia/Seminars.
3.	**Member**, BOS (Chemical Sciences, NMU, Jalgaon, S.U., Kolhapur and S.U., Solapur), RRC (Chemical Sciences, NMU, Jalgaon and Dr. B. A. M. University, Aurangabad), Purchase Committee, Academic Council, Task Force, Think-Tank, Central Training and Placement Cell, IQAC, NAAC Steering Committee
4.	**Resource Person,** Lectures in Conferences, Symposia, Seminars, Workshops, Refresher/Orientation Courses, NSS Programmes, Agricultural and Farmer's Programmes.
5.	**Chairman**, Avishkar 2011, North Maharashtra University, Jalgaon-425 001, (December 28 & 29, 2011). **Team Manager**, State Level Avishkar 2011-2012, Shivaji University, Kolhapur (January 13-15, 2012).
6.	**Secretary** (2002- 2004) and **Vice- President** (2008 – 2010), NMUCTO, NMU Campus Unit.
7.	**Chief Guest Editor**, Journal of Advances in Science and Technology, Volume 14, No. 2 Dec. 2014 (ISSN No. 0971-9563)
8.	**Chairman**, Online Admission Procedure for M.Sc. Part I (Science), 2017-2018.
9.	**Chairman,** Ph.D. Entrance Test Examination 2017, NMU, Jalgaon.
10.	**Coordinator,** RUSA, KBCNMU, Jalgaon, 2016-2019.
11.	**Secretary,** IPR Cell under RUSA, KBCNMU, Jalgaon.
12.	Participation in all programmes/activities of University/Schools/Departments, such as plantation, water conservation, cultural activities, exhibitions, competitions, contests, conferences, workshops, seminars, camps, counselling, guidance, NET/SET coaching, field visits, industry visits, R&D Centre visits, etc.
13.	Active participation in the all steps for Development and Progress of School and University: Society and India (Late Dr. A. P. J. Kalam's Dream Vision DEVELOPED INDIA 2020).

[*For detail CV please visit: www.nmu.ac.in*]