

Resume

Name Mahendra Balu Patil
Date of birth June 1st, 1985
Address: A/p :- Uchande,
TQ :- Muktainagar,
Dist: - Jalgaon. (M.S)
Designation: Assistant Professor (Approved by NMU, Jalgaon Ref. No.
NMU/18/1563/2010 Date 30/09//2010)

Department: Department of Applied Science.

Present Status: Registration for Ph. D in “Organic Solar Cell” on dated 06/05/2013 in
Physics Dept. at NMU, Jalgaon.

Date of Joining: 27th July, 2010.

Email address: mahendrapatil7@gmail.com

Teaching Experience: - Seven (07) Years.

At UG level Teaching Subjects: -

- i) Engineering Physics-I,
- ii) Engineering Physics-II,
- iii) Environmental Studies

Educational qualifications: -

Degree	Specialization	Year of Passing	%	Institute	University/Board
Ph. D. [Pursuing]	Organic Solar Cell	-----		School of Physical Sciences, Physics Dept. NMU, Jalgaon.	North Maharashtra University jalgaon, MS
M. Sc.	Energy Studies	2009	66.66	Physical Science, North Maharashtra University jalgaon, MS,	North Maharashtra University jalgaon, MS
B Sc.	Physics	2007	67.50	Smt. G.G.Khdase, College, Muktainagar	North Maharashtra University jalgaon,MS
HSC	Science	2004	67.50	S.S.GG Higher Secondary School Raver,[MS]	MS Board of Secondary Education, Nashik, MS .
SSC	-----	2001	73.33	A.S. Ghate Vidyalaya, Uchande, Muktainagar [MS].	MS Board of Secondary Education, Nashik, MS

Research Activity: - TRAININGS/WORKSHOPS /CONFERENCE ATTENDED/ PAPER

PUBLISHED:

Sr. No.	Title of Conference / Symposium / Workshop	Level	Place	Period
1	“Grid connectivity and design photovoltaic system”.	University	Physics Dept, NMU, Jalgaon.	15 th March, 2013.
2	“mathematical Modeling And Optimization Techniques Inn Science And Engineering-2013”	International conference	SSBT’s COET, Bambhori, Jalgaon.	26 th & 27 th July, 2013.
3	“Course Methodology”	University	NMU, Jalgaon.	20 th to 25 th September, 2013.
4	“Materials: Synthesis to Diverse Applications (MSDA-2014).	University	VNIT, Nagpur.	09 th December, 2013.
5	“Formation of P3KHT:PCBM bulk-heterojunction using orthogonal solvents by ultrasonic spray method	International Journal	Journal of Physics D: Applied Physics	03 rd June, 2015
6	“Synthesis of tin monosulfide (SnS) nanoparticles using surfactant free microemulsion (SFME) with the single microemulsion scheme”	International Journal	Mater. Res. Express 4 (2017) 025018	15 th Feb, 2017

DECLARATION:

I hereby declare that the above mentioned information is true to the best of my knowledge.

Date:

Place:

Signature

Mahendra B. Patil

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