

**Digras Vibhagiya Shikshan Prasarak
Mandal's**

**Bapuraoji Butle Arts, Narayanrao Bhat Commerce and Bapusaheb
Patil Science College, Digras, Distt-Yavatmal Maharashtra**

FACULTY PROFILE



PERSONAL DETAILS

1. **Name** : **Dr. Gautam Shrirangrao Jaigaonkar**
2. **Designation** : Assistant Professor
3. **Department** : Physics
4. **Address** : C/o.Vijay S.Pachagade,Pruthaviraj Nagar-4,Digras.Dist.Yavatmal
5. **Mob.No.** : **(+91)8830904902**
6. **EmailID** : gautamjaigaonkar50@gmail.com
7. **Date of Birth** : 10/07/1976

ACADEMIC QUALIFICATION

Qualification	University	Subject/Specialization	Year of Passing	Division/
B.Sc.	Dr.B.A.M.U. Aurangabad	Physics, Chemistry, Analytical Chemistry	1999	II
M.Sc.	Dr.B.A.M.U. Aurangabad	Physics	2004	II
B.Ed.	Pune University	Science.math.	2006	I

Ph.D.	N.G.B.U. Allahabad	Physics	2013	----
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PROFESSIONAL EXPERIENCE

1. Date of joining: **Dated 17/07/2020**
2. Ph.D.NotificationNo.&Date: **NGBU/Ph.D./Notification/40/13 Dated 23/07/2013**
3. Ph.D.Supervisor&NotificationDate:Nil
4. TeachingExperience: **UG:3Years 6Months** PG:Nil
5. ResearchExperience: **3Years**

RESEARCH EXPERIENCE

S.N.	Topic of the Research	Period	Ph.D.Status
1.	Study of synthesis and characterization of metal nano particles for optoelectronic applications	3yrs	Ph.D. Completed

ORIENTATION/REFRESHER COURSES COMPLETED

(A)

S.N.	AcademicStaffCollege	Typeofthecourse	Duration

RESEARCH PAPER PUBLISHED

S N	Title	Journal	ISSN/ISBN No.
1	Study of synthesis and characterization of metal nano particles for optoelectronic application	Internationally Registered monthly research journal Worlds Genius	ISSN 2277-8381 volume no. 3 ,date.20/04/2012
2	Functioning of electronic devices with dimensions on the nanometer scale	International scholarly reaserch journal for interdisciplinary studies	ISSN 2278-8808
3	Possibility of constructing electronic devices with dimensions on the nanometer scale	Teminology and translation :Ageneral Review	Ncpul,hrdgministry .Gov.of India
4	Material synthesis by thin film diposson	national conference	

SEMINARS, CONFERENCES, WORKSHOP, SYMPOSIA ATTENDED

S.N.	Name of Activity	Level	Organized by	Duration
1	Conference	Two days International	Hamderd public library, Beed and sponcered by NCPUL ,HRD Ministry	08,09 Feb. 2014
2	Conference	National	Arts ,Commerce & Science College, Kille-Dharur, Dist. Beed	14 Feb. 2019
3	Conference	National	Department of Physics, Vaidyanath college Parli – Vaijinath, Dist. Beed	02 March 2019
4	Conference	National	Anadrao Dhonde Alias Babaji Mahavidyalay, Kada, tq, Ashti, Dist. Beed	17 March 2019
5	Conference	International E-conference	Arts, Commerce & Science College, Maregaon	7-9, Feb. 2021

RESPONSIBILITIES:

- Career guidance

Dr.G. S. JAIGAONKAR

Asst. Professor,

Department Physics

B.B. Arts, N.B. Commerce & B.P. Science College, Digras

