



"Sheel, Sharir, Adhyayan"

University  
Affi/F.2/New College/ 6695,  
Dt.14-09-1994

M.S.Govt.  
NGC/3594/7356-ME-3. Dt.  
5-9-1994

# राजा श्रीपतराव भगवंतराव महाविद्यालय, औंध

(सातारा) दुरध्वनी. ०२१६१.२६२४७७

(कला व विज्ञान) दुरध्वनी. ०२१६१.२६२३२४

चेअरमन

अध्यक्ष

श्रीमंत गायत्रीदेवी भगवंतराव पंतप्रतिनिधी  
राणीसाहेब, औंध

मा. ना. अजितदादा पवारसाहेब  
उपमुख्यमंत्री, महाराष्ट्र राज्य

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Reaccredited with B grade

प्राचार्य डॉ. श्रीकांत जयंत गंडारे M.A.M.Phil. Ph. D.

ग्रहणवनी - 8484988438

जा. क्र. राश्रीभम/स्म/३ /

दिनांक : 13-12-2019

प्रति,

प्रा. डॉ. गौरव एम. लोहार

भौतिकशास्त्र विभाग,

लाल बहादूर शास्त्री महाविद्यालय, सातारा

विषय:- Intellectual property rights, copyright and plagiarism व्याख्यानाबाबत

महोदय,

वरील विषयास अनुसरून विनंती करण्यात येते की, आमचे राजा श्रीपतराव भगवंतराव महाविद्यालय, औंध येथे दि. २४.१२.२०१९ रोजी ठिक सकाळी ११.०० वा. Intellectual property rights, copyright and plagiarism या विषयावर आपले व्याख्यान आयोजित केले आहे.

तरी आपण उपस्थित राहून आमचे महाविद्यालयातील प्राध्यापकांना मार्गदर्शन करावे ही विनंती.



आपला विश्वास,  
*[Signature]*  
I/C PRINCIPAL  
Raja Shripatrao Bhagwantrao  
Mahavidyalaya, Aundh (Satar)



"Sheel, Sharir, Adhyayan"

University

Affi/F.2/New College/ 6695,  
Dt.14-09-1994

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औद्योगिक शिक्षण मंडळ, औंध

राजा श्रीपतराव भगवंतराव महाविद्यालय, औंध

(सातारा) दूरध्वनी. ०२१६१ २६२४७९

(कला व विज्ञान) दूरध्वनी. ०२१६१ २६२३२४

चेअरमन

श्रीमंत गायत्रीदेवी भगवंतराव पंतप्रतिनिधी  
राणीसाहेब, औंध

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अध्यक्ष

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भ्रमणतारणी - 8484988438

प्राचार्य डॉ. श्रीकांत जयंत भंडारे

M.A.M.Phil. Ph. D.

दिनांक : २६-१२-२०१९

जा. क. राश्रीभम/स्तम्भ /

प्रति,

प्रा. डॉ. गौरव एम. लोहार

भौतिकशास्त्र विभाग,

लाल बहादूर शास्त्री महाविद्यालय, सातारा

विषय:- आभाराबाबत

महोदय,

वरील विषयास अनुसरून आपण आमचे राजा श्रीपतराव भगवंतराव महाविद्यालय, औंध येथे दि. २४.१२.२०१९ रोजी ठिक सकाळी ११.०० वा. Intellectual property rights, copyright and plagiarism या विषयावर आपण बहुमोल व्याख्यान दिले.

त्याबद्दल महाविद्यालय आपले आभारी आहे.



आपला विश्वास,

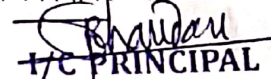
*Shambhu*  
H/C PRINCIPAL

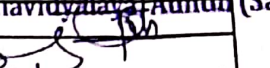
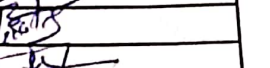
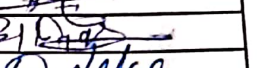
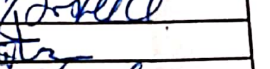
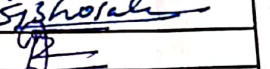
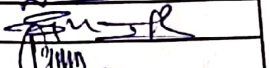
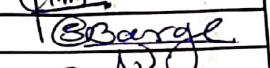
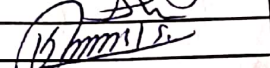
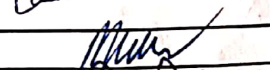
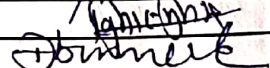

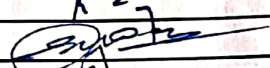

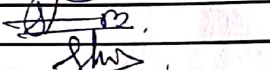
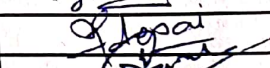

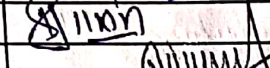
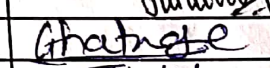
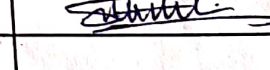
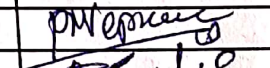
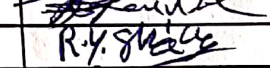
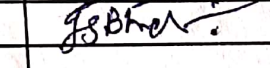
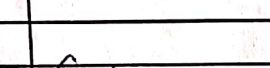
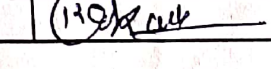





Raja Shripatrao Bhagwantrao  
Mahavidyalaya, Aundh (Satara)

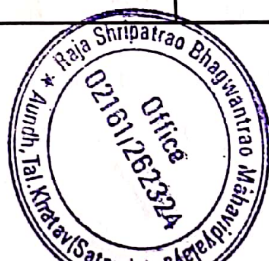


## सूचना

महाविद्यालयातील सर्व सहा. प्राध्यापकांना सुचित करणेत येते की, मंगळवार दि. २४.१२.२०१९ रोजी मा. प्रा. डॉ. गौरव एम. लोहार भौतिकशास्त्र विभाग, लाल बहादूर शास्त्री महाविद्यालय, सातारा यांचे " Intellectual Property Rights: Copy Right And Plagiarism " या विषयावर व्याख्यान सकाळी ११.०० वा. स्टाफरूम मध्ये आयोजित केले आहे तरी सर्वांनी उपस्थित रहावे

  
I/C PRINCIPAL  
Raja Shripatrao Bhagwantrao  
Mahavidyalaya Aundh (Satara)

1	Dr. Bhandare S.J.	I/C Principal	
2	Dr. Pol H.R.	Asst. Prof	
3	Dr. Barkade J.D.	Asst. Prof	
4	Shri Yadav U.A.	Asst. Prof	
5	Dr. Kamble A.Y.	Asst. Prof	
6	Dr. Ramteke P.K.	Asst. Prof	
7	Dr. Telore N.V.	Asst. Prof	
8	Shri Bhosale S.Y.	Asst. Prof	
9	Shri Kalekar D.G.	Asst. Prof	
10	Dr. Kumbhar S.G.	Asst. Prof	
11	Dr. Kore S.M.	Asst. Prof	
12	Smt. Barge S.G.	Asst. Prof	
13	Smt. Pol S.H.	Asst. Prof	
14	Shri Kumkar S.S.	Physical Director	
15	Dr. Bhosale S.R.	Asst. Prof	
16	Shri Mulla A.A.	Asst. Prof	
17	Shri Nikam V.T.	Asst. Prof	
18	Dr. Dhumal G.D.	Asst. Prof	
19	Shri Shinde S.M.	Asst. Prof	
20	Shri Kokale R.G.	Asst. Prof	
21	Shri Nanaware J.G.	Asst. Prof	
22	Shri Shinde V.G.	Asst. Prof	
23	Shri Moholkar S.M.	Asst. Prof	
24	Shri Shinde P.N.	Asst. Prof	
25	Smt. Momin Shahnaz M.	Asst. Prof	
26	Dr. Sardesai Sachin Appasaheb	Asst. Prof	
27	Shri Annapure Sahebrao G.	Librarian	
28	Shri Kharatmol Rajesh Maruti	Asst. Prof	
29	Shri Bhujbal Ganpati Ramchandra	Asst. Prof	
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32	Shri Hattigate Sunil V.	Lab. Asst.	
33	Shri Kadam Dipak D.	Lib. Attn.	
34	Shri Vedpathak Pandurng M.	Lib. Attn.	
35	Shri Randive Ananda S.	Lab. Attn.	
36	Shri Shaikh Rahimtulla Y.	Lab. Attn.	
37	Shri Bhaladar Gulab S.	Lab. Attn.	
38	Shri Yadav Sanjiv Baban	Peon	
39	Shri Makar Mohan N.	Peon	
40	Shri Gaiwad Rajendra K.	Peon	



AUNDH SHIKSHAN MANDAL, AUNDH  
RAJA SHRIPATRAO BHAGWANTRAO MAHAVIDHYALAYA, AUNDH



Internal Quality Assurance Cell and Department Of Botany  
Seminar on Intellectual Property Rights: Copyright and Plagiarism

Date: 24-12-2019

Preface and Introduction of Guest: Asst. Prof. Dr. Ramteke P. K.

Welcome and Felicitation : Asst. Prof. Kokale R.G.

Chief Guest Speech : Asst. Prof. Dr. Gaurav M. Lohar

Department of Physics,

Lal Bahaddur Shastri Mahavidyalaya, Satara

Presidential Speech : Hon. Shri. Hanmantrao shinde.  
Trustee, Aundh shikshan Mandal, Aundh

Vote of Thanks : Asst. Prof. Yadav U. A.

Anchoring : Asst. Prof. Dr. Moholkar S. M.



हजेरीपत्रक

मंगळवार दि. २४.१२.२०१९ रोजी मा. प्रा. डॉ. गौरव एम. लोहार भौतिकशास्त्र विभाग, शास्त्री महाविद्यालय, सातारा यांचे " Intellectual Property Rights: Copy Right And Plagiarism " या विषयावर व्याख्यान सकाळी ११.०० वा. स्टाफरूम मध्ये आयोजित केले आहे त्यासाठी खालील सहा. प्राध्या. उपस्थित होते.



1	Dr. Bhandare S.J.	I/C Principal	
2	Dr. Pol H.R.	Asst. Prof	
3	Dr. Barkade J.D.	Asst. Prof	
4	Shri Yadav U.A.	Asst. Prof	
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27	Shri Annapure Sahebrao G.	Librarian	
28	Shri Kharatmol Rajesh Maruti	Asst. Prof	
29	Shri Bhujbal Ganpati Ramchandra	Asst. Prof	

  
**COORDINATOR**

**Internal Quality Assurance Cell  
 Raja Shripatrao Bhagwantrao  
 Mahavidyalaya, Aundh (Satara)**

  
**I/C PRINCIPAL**

**Raja Shripatrao Bhagwantrao  
 Mahavidyalaya, Aundh (Satara)**

# BIODATA



## a) Personal Details

1. Name: **Dr. Gaurav Mahadev Lohar**
2. Address: **Department of Physics,  
Lal Bahadur Shastri College, Satara (M.S.) India.**
3. Gender: **Male**
4. Date of Birth: **24/01/1988**
5. Institution: **Department of Physics, Lal Bahadur Shastri college, Satara (M.S.) India**
6. Email and contact number: **gauravlohar24@gmail.com, 9604695030**

## b) Academic Qualification (Undergraduate Onwards):

Sr. No.	Degree	University/Institution	Year	Subject
1.	B.Sc.	Shivaji University, Kolhapur	2009	Physics
2.	M.Sc.	Shivaji University, Kolhapur	2011	Physics
3.	Ph.D.	Shivaji University, Kolhapur	2015	Physics

## Ph.D. thesis title, Guide Name, Institute/Organization/University, Year of Award:

Ph.D. thesis title	Photoelectrochemical cell performance of electron beam irradiated iron doped zinc selenide thin films
Guide Name	Prof. (Dr.) Vijay J. Fulari
University	Department of Physics, Shivaji University, Kolhapur
Year of Award	2015

## AWARDS AND APPRECIATION

- ❖ The Indian Science Congress Association (ISCA) Young Scientist Award 2019.
- ❖ InSc Young Achiever Award 2019.
- ❖ Early Career Research Award (DST-SERB, Government of India) 2018.
- ❖ UGC Meritorious Fellow, UGC New Delhi, 2012-13 and 2013-14.
- ❖ Contributed to developing the physics instrumentation facility center (PIFC) at Department of Physics, Shivaji University, Kolhapur (India).



c) Publications (List of papers published in SCI Journals, in your own descending order).

Sr. No.	Author, Title Name of Journal, Volume, Year, Page Number
1.	B.P. Relekar, A.V. Fulari, G.M. Lohar, V.J. Fulari, Development of Porous Manganese Oxide/Polyaniline Composite Using Electrochemical Route for Electrochemical Supercapacitor, <i>Journal of Electronic Materials</i> (2014) 1-7
2.	B.P. Relekar, S.A. Mahalik, S.T. Jadhav, A.S. Patil, R.R. Koli, G.M. Lohar, V.J. Fulari, Effect of Electrodeposition Potential on Surface Free Energy and Supercapacitance of MnO <sub>2</sub> Thin Films, <i>Journal of Electronic Materials</i> 47 (2018) 2731-2738
3.	G.M. Lohar, S.T. Jadhav, B.P. Relekar, R.A. Patil, Y. Ma, V.J. Fulari, Electrochemically synthesized 1D and 3D hybrid Fe <sup>2+</sup> doped ZnSe dendelions for photoelectrochemical cell application, <i>Optik</i> 158 (2018) 53-63.
4.	A.V. Fulari, M.V. Ramana Reddy, S.T. Jadhav, G.S. Ghodake, Dae-Young Kim, G.M. Lohar, TiO <sub>2</sub> /reduced graphene oxide composite based nano-petals for supercapacitor application: effect of substrate, <i>Journal of Materials Science: Materials in Electronics</i> 29 (2018) 10814-10824.
5.	A.S. Patil, M.D. Patil, G.M. Lohar, S.T. Jadhav, V.J. Fulari, Supercapacitive properties of CuO thin films using modified SILAR method, <i>Ionics</i> 23 (2017) 1259-1266.
6.	B.P. Relekar, G.M. Lohar, P.S. Indapure, S.T. Punde, S.T. Jadhav, H.D. Dhaygude, V.J. Fulari, Galvanostatically Deposited MnO <sub>2</sub> Thin Film and Their Electrochemical Properties, <i>Materials Focus</i> 5 (2016) 577-579.
7.	G.M. Lohar, R.K. Kamble, S.T. Punde, S.T. Jadhav, A.S. Patil, H.D. Dhaygude, B.P. Relekar, V.J. Fulari, Electrochemical Synthesis of Ni Doped ZnSe Thin Film for Photoelectrochemical Cell Application, <i>Materials Focus</i> 5 (2016) 481-484.
8.	A.S. Patil, G.M. Lohar, V.J. Fulari, Structural, morphological, optical and photoelectrochemical cell properties of copper oxide using modified SILAR method, <i>Journal of Materials Science: Materials in Electronics</i> 27 (2016) 9550-9557.
9.	G.M. Lohar, H.D. Dhaygude, B.P. Relekar, M.C. Rath, V.J. Fulari, Effect of 10 MeV energy of electron irradiation on Fe <sup>2+</sup> doped ZnSe nanorods and their modified properties, <i>Ionics</i> 22 (2016) 1451-1460.
10.	B.P. Relekar, G.M. Lohar, R.K. Kamble, A.B. Bansode, H.D. Dhaygude, V.J. Fulari, Potentiostatically Deposited MnO <sub>2</sub> Thin Film for Supercapacitor Application, <i>Materials Focus</i> 5 (2016) 258-260.
11.	H.D. Dhaygude, S.K. Shinde, M.V. Takale, G.M. Lohar, M.C. Rath, V.J. Fulari, Effect



	of electron irradiation on structural, morphological and photoluminescence properties on ZnS thin films, <i>Ceramics International</i> 42 (2016) 10159-10164.
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**d) Detail of patents.**

Sr. No.	Patent Title	Name of Applicant(s)	CBR No.	CBR Date	Agency Country
1.	Effect of high energy electron irradiation on gold substitute electrochemically reduced graphene oxide: modified photoluminescence properties	<b>Dr. Gaurav Mahadev Lohar</b>	2072	30/01/2017	India



**e) List of Projects undertaken (completed/ ongoing)**

<b>Sr. No.</b>	<b>Project title</b>	<b>Funding agency</b>	<b>Cost in Rs.</b>
<b>1.</b>	Performance and evaluation of high energy electron irradiation on metal oxide reduced graphene oxide composite for supercapacitor and biosensor applications.	DST-SERB	21.77 Lakh
<b>2.</b>	Performance and evaluation of copper oxide reduced graphene oxide composite for supercapacitor and biosensor applications	Shivaji University, Kolhapur	70000/-

**Dr. G. M. Lohar**



## REPORT

Seminar was arranged on **Intellectual Property Rights: Copyright and Plagiarism** on 24-12-2019 under Internal Quality Assurance Cell and Botany Department of Raja Shripatrao Bhagwantrao Mahavidyalaya, Aundh.

Dr. Gaurav Mahadev Lohar, Head and Assistant Professor, Department of Physics, Lal Bahadur Shastri College of Arts, Science and Commerce, Satara was the chief speaker of seminar. Dr. Ramteke P.K. of Botany Department, Raja Shripatrao Bhagwantrao Mahavidyalaya, Aundh had introduced chief speaker. Asst. Prof. Kokale R.G. of Physics Department had welcomed and felicitated the chief speaker.

Chief speaker Dr. G. M. Lohar had introduced the various aspects of copyrights and role of plagiarism in higher education institutions. The legal basis of copyrights and plagiarism were explained by chief speaker in connection with reproduction or copy. He also explained the various concepts of plagiarism how they important in research and higher education institutions to give protection to the ideas and expressions of one's own. How copyright differed from plagiarism although they come under intellectual property rights. Copyright Act plays useful role for maintaining originality and creativity of right author's work. The faculty members had clarified different doubts about copyrights and plagiarism from resource person.

Hon. Shri. Hanamantrao Shinde, Trustee, Aundh Shikhan Mandal, Aundh had presided the function. Shri. Yadav U.A., Asst. Prof. and Head of Botany Department had proposed vote of thanks. Asst. Prof. Dr. Moholkar S.M. of Botany Department had anchored the programme.

**COORDINATOR**  
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