

2020-21

Date: 10/07/2020

To,
Principal,
Tuljaram Chaturchand College,
Baramati.

Subject: Submission of Report on National Webinar organized during 24th to 29th June 2020.

Respected Sir,

Post Graduate Department of Physics, Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous) organized a **National Webinar on "Advances in Synthesis Techniques and Characterization of Materials"** during 24th June to 29th June 2020.

Herewith, I am submitting the report of above webinar including Brochure, Schedule and few photographs for your kind information and further action towards IQAC.

Thanking you.

With regards.

R. S. Ingale
Head

Department of Physics

तु.च.कॉलेज, बaramati
आवक नंबर: 57-12
दिनांक: 10/07/2020

ADS
IQAC
10.7.

P. S. Ingale
10/7/20

A REPORT

On

National Webinar on "Advances in Synthesis Techniques and Characterization of Materials"

(24th June to 29th June 2020)

Organized by

Post Graduate Research Center, Department of Physics

Post Graduate Department of Physics, Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous) organized a **National Webinar on "Advances in Synthesis Techniques and Characterization of Materials"** during 24th June to 29th June 2020 as accessible platform for P.G. Students & research scholars in pandemic situation due to COVID-19. There was no registration fee for participants.


Total 12 resource persons from various universities/institutes' from India and abroad delivered their lectures. There were 490 participants participated in this **National Webinar** from various states of India like Jammu Kashmir, Hariyana, Rajasthan, Gujrat Andhra Pradesh, Telangana, Karnataka, Uttar Pradesh, West Bengal, Assam, Orissa, Tamilnadu, Bihar, Goa and Maharashtra.


Dr. M. K. Kokare, Head of Physics department & Co-convener of this webinar welcomed all the dignitaries and participants. Dr. Kokare in his introductory speech focused on objectives and scope of the webinar. The **National Webinar** was inaugurated by Principal & Convener Dr. C.V. Murumkar. On this occasion Dr. P.C. Pingale organizing Secretary, Dr. A.E. Kalange Co-ordinator, Dr. R.D. Kale, Dr. R. T. Sapkal, Dr. S. B. Kulkarni and Mr. S.B. Kakade were present.

The webinar was smoothly & successfully conducted according to the pre-decided schedule. There were 11 resource persons from India and a resource person from Jeju university, South Korea. The brochure and program schedule is attached herewith.

At the valedictory function, Dr. P.C. Pingale organizing secretary summarized all the six days activities of webinar. Few of the participants have shared their opinions and views on the organization of this webinar. Principal Dr. C. V. Murumkar gave the valedictory speech. Dr. A.E. Kalange proposed vote of thanks. Post Graduate Research Center, Department of Physics thanks Anekant Education Society and Tuljaram Chaturchand College, Baramati for providing the necessary facilities for the organization of this national webinar.


Dr. A. E. Kalange
Co-ordinator


Dr. P.C. Pingale
Organizing Secretary


Dr. M. K. Kokare
Co-convener



Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce,
Baramati -413102 (Autonomous)
Dist. Pune, Maharashtra, India
Post Graduate Research Center, Department of Physics



Organizes

National Webinar on “Advances in Synthesis Techniques and Characterization of Materials”

Inaugural Function Time: 10.45 to 11.00

Dr. Chandrashekhar V. Murumkar
Principal & Convener

Date	Resource Persons 11:00 am -12:00 pm	Resource Persons 12.30 pm -01.30 pm
24-06-2020	Prof. Dr. V. B. Patil Director, School of Physical Science Punyashlok Ahilyabai Holkar University, Solapur	Dr. T. P. Gujar Department of Physics, Sharadabai Pawar College, Baramati
25-06-2020	Prof. Dr. S. H. Pawar Former Vice- Chancellor, D. Y. Patil University, Kolhapur	Dr. R. J. Deokate Department of Physics V. P. College, Baramati
26-06-2020	Prof. Dr. N. B. Chaure Department of Physics, Savitribai Phule Pune University, Pune	Dr. Sanjay Chakane Principal, Arts, Science and Commerce College, Indapur
27-06-2020	Prof. Dr. Sanjay D. Dhole Department of Physics, Savitribai Phule Pune University, Pune	Dr. Sunit Rane Senior Scientist, C-MET Pune
28-06-2020	Dr. Kakasaheb Mohite Principal, C. T. Bora College, Shirur	Dr. S. M. Rathod Department of Physics Garware College, Pune
29-06-2020	Dr. S. G. Kakade Department of Physics S.P. College, Pune	Mr. S. S. Nardekar Jeju National University, South Korea

Dr. Chandrashekhar V. Murumkar
Principal & Convener
Tuljaram Chaturchand College,
Baramati



Dr. Maruti K. Kokare
Co-convener
Head,
Department of Physics



Dr. Pandurang C. Pingale
Organizing Secretary
Department of Physics



Dr. Ashok E. Kalange
Coordinator,
Department of Physics



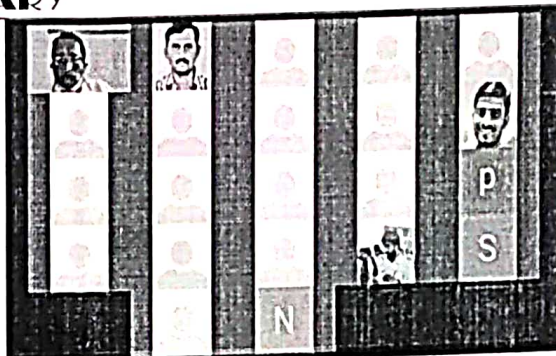
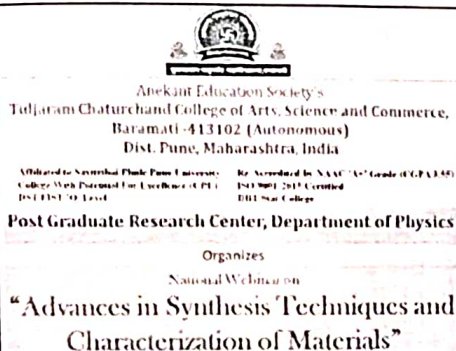
Faculty Members:

Dr. Rajendra D. Kale
Dr. Ramchandra T. Sapkal

Dr. Sachin B. Kulkarni
Mr. Sandip B. Kakade

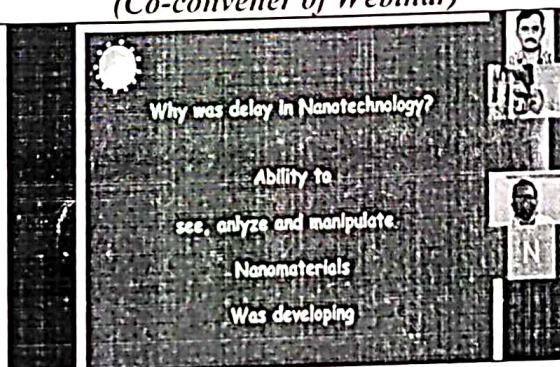
National Webinar on "Advances in Synthesis Techniques and Characterization of Materials" (24th June to 29th June 2020)

PHOTO GALLERY



1] Commencement of National Webinar on 24th June 2020

2] Welcome Speech by Dr. M. K. Kokare (Co-convenor of Webinar)



3] Inaugural speech by Principal Dr. C.V. Murumkar (Convener of Webinar)

4] First Day Webinar Lecture by Dr. V.B. Patil (Solapur University Solapur)

Solar Photovoltaic Technology:
Research and Development of low-cost solar cell devices

Nandu B. CHAUHAN
Department of PHYSICS
Savitribai Phule Pune University
(Formerly University of Pune), Pune
E-mail: n.chauhan@physics.unipune.ac.in

Controlled Synthesis of Nanomaterials for Advanced Applications

Dr. Sunit Rane
Centre for Materials for Electronics Technology (C-MET), Pune, INDIA
sunit@cmet.gov.in

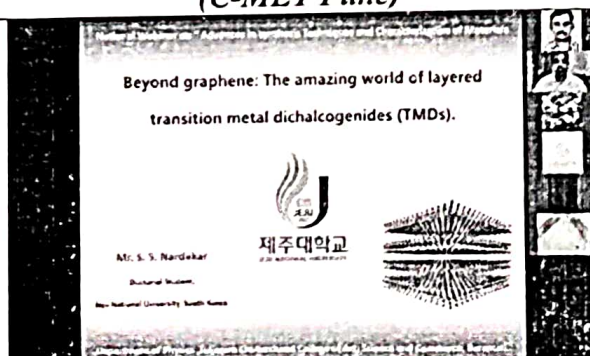
5] Webinar Lecture by Dr. N.B. Chaurse (Savitribai Phule Pune University, Pune)

6] Webinar Lecture by Senior Scientist Dr. Sunit Rane (C-MET Pune)

National Webinar on
"Advances in Synthesis Techniques and Characterization of Materials"
Synthesis, Characterization, Properties
and
Applications of Nanocrystalline CFEO



By
Sandip G. Kakade
Department of Physics
Sir Parashurambhau College,
Pune-411 030



7] Webinar Lecture by Dr. S.G. Kakade (S.P. College, Pune)

8] Webinar Lecture by Mr. S.S. Nardekar (Jeju University, South Korea)


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College With Potential For Excellence (CPE)
Dist. Dist. C Level

Re-Accredited by NAAC 'A' Grade (CGPA 3.5)
ISO 9001:2015 Certified
DIT Star College


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9] Participant opinion sharing about Webinar

**10] Valideictory speech by Principal Dr. C.V.
Murumkar (Convener of Webinar)**


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**11] Summery of six days Webinar by Dr. P.C.Pingale
(Organizing Secretary of Webinar)**

**12] Vote of Thanks by Dr. A.E. Kalange
(Co-ordinator of Webinar)**

Department of Physics
20/06/2020

To,
The Principal,
Tuljaram Chaturchand College of Arts, Science & Commerce,
Baramati.

Subject: About organizing online one week National Webinar on “Advances in synthesis techniques and characterization of materials” during 24th - 29th June 2020.

Respected Sir,

Department of Physics is organizing online one week National Webinar on “Advances in synthesis techniques and characterization of materials” during 24th - 29th June 2020 for P.G. and research students at department of physics. Expert faculties from various specialized areas are invited to guide the students. We request you to permit to organize this online webinar.

Thanking you,

Allowed
20/21

Yours Sincerely,

Dr. Maruti Kokare

Head,

Dept. of Physics