To,

The hon'ble Principal, Vasant dada patil, Art's, Commers & Science college,Patoda Tq.Patoda Dist.Beed

Subject :- Report of the one day National e-seminar cum guest lecture on "Recent Trends in Research methodology in life sciences" organized by IQAC & Research, innovation & extension committee of V.P.C. Patoda

Respected Sir,

Report of the one day National e-seminar cum guest lecture on "Recent Trends in Research methodology in life sciences" organized by IQAC & Research, innovation & extension committee of V.P.C. Patoda on 14th September 2021, at sharp 11:00 am on Zoom meeting platform on online mode in our Vasant Dada Patil Art's, Commers & Science college,Patoda. Dist - Beed organized one day national e-seminar on topic "Recent Trends in Research methodology in life sciences" jointly organized by IQAC & Research, innovation & extension committee of V.P.C.Patoda

In this e-seminar we have invited resource person Prof.Dr.Mrs. Mrunal Jog imam from PSGVMSIGBP Science college Shahada, Dist.Nandurbar (M.S.) professor in MicroBiology & Head, department of Biotechnology. Hon'ble principal Dr.Baliram Rakh was preside over the function & wel-come address was given by him.Whole programme was anchored and introduction of guest & resource person was introduced by Prof.Dr.Mahadeo Kale, chairman of college Research, innovation & extension committee and Dr.Manoj kumar Prakash IQAC co-ordinator & PG classes director was concluded the function with vote of thanks.

In this e-seminar cum guest lecture on **'Recent Trends in Research methodology** in life sciences' on online mode, teachers, students, researchers of variors colleges has taken benefits of knowledge & participated with keen interest.

Prof.Dr.Mrunal Jog imam in her presentation she started with definition of research, meaning of research, what is research methodology, fundamental values of science, aim of science education, research objectives, flow chart of research process, the process of research, 6 steps of the scientific method, types of research, research recent trends in life sciences in 2019,in 2020; in 2021, Top 5 digital trends in life sciences for 2021, life sciences & IT, trends shaping smart labs in the life sciences, etc. Overall speech or presentation of Prof.Dr.Jogi Mrunal mam covers almost all areas and steps of recent trends in research methodology in life sciences. Her manner of presentation, skill of presentation, style of presentation, use of ICT, slide show presentation, language of presentation was very high and it is highly appreciated by all participents. 116 teachers, Scientists & UG & PG students, Researchers are participated. For grand success of this e-seminar cum guest lecture our Hon'ble Principal Dr.Rakh B.V., Vice principal Dr.Kishor Machale, IQAC co-ordinator & director of PG classes Dr. Manoj kumar Prakash, Vice principal of Jr. wing Shri. Patait Nandkumar, Supervisor Ramesh Takankhar, Research committee chairman Prof.Dr.Mahadeo Kale, Member Dr.Jyoti Kshirsagar, Dr.Anita Dharasurkar, Dr.Pramod Gaike, Kushaba Salunke, Shri Pathan Mukhtar, Amol Bhalerao & other teaching & non-teaching staff members has taken lot of efforts.

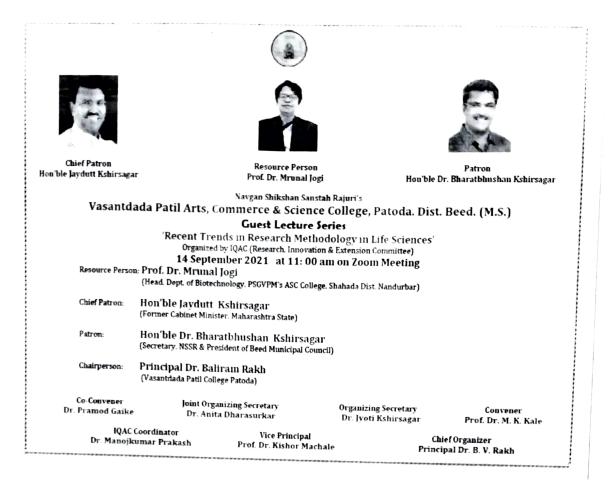
Then, lastly question — answer session and who is eligible for which patent etc. was discussed with very simple and ordinary language anyone can understood very easily.

Overall. Prof.Dr.Mrunal Jogi mam covers all parameters of presentation is highly appreciated by all participants and very good knowlegable for young budding researchers & students are highly inspired.

Yours Sincerely,

Prof.Dr.M.K.Kale

Chairman, Research.Innovation & extension Comittee & Convener of the seminar cum guest lecture



वसतदादा पार्टील महाविद्यालयात सजीवशास्त्रातील सशोधनपद्धतीवर व्याख्यान सपन्न

राख होते. आपल्या ऑनलाईन व्याख्यानात डॉ. जोगी यॉनी जीवशास्त्रातील मूलभूत मूल्ये, संशोधनाची उद्दीष्टे, प्रकार, प्रक्रिया, आधुनिक विचारप्रवाह तसेच माहितीतंत्रज्ञानाशी असलेला सहसंबंध याविषयी सविस्तर सोदाहरण विश्लेषण केले. कार्यक्रमाचे सूत्रसंचालन व प्रमुख वक्त्यांचा परिचय संशोधन समितीप्रमुख प्रोफेसर डॉ. महादेव काळे यांनी केला. आभारप्रदर्शन आयक्यूएसी समन्वयक प्रा. डॉ. मनोजकुमार प्रकाश यांनी केले. या ऑनलाईन व्याख्यानाचा लाभ विविध महाविद्यालयातील विद्यार्थी व प्राध्यापकांनी घेतला.

पाटोदा । वार्ताहर

येथील नवगण शिक्षण संस्था संचालित वसंतदादा पाटील कला, वाणिज्य व विज्ञान महाविद्यालयात १४ सप्टेंबर रोजी सजीवशास्त्रातील संशोधनपद्धतीमधील आधुनिक विचारणवाह या विषयावर ऑनलाईन व्याख्यान संपन्न झाले.

महाविद्यालयाच्या संशोधन समितीमाफंत आयोजित या अतिथी व्याख्यान कार्यक्रमाचे प्रमुख वक्ते म्हणून शहादा जि. नंदुरबार येथील जैवतंत्रज्ञान विभागप्रमुख डॉ. मृणाल जोगी ह्या होत्या. कार्यक्रमाच्या अध्यक्षस्थानी प्राचार्य डॉ. बळीराम संगण्य प्राज्य स्वामित

आझाद पञकार गणेश शेवाळे बातम्या व जाहिराती साठी संपर्क 94032682(

वसंतदादा पाटील महाविद्यालयात सजीवशास्त्रातील संशोधनपद्धतीवर व्याख्यान संपन्न

पाटोदा : प्रतिनिधी येथील ਜਕਸਾਯ शिक्षण संस्था संचालित वसंतदादा कला, पाटील वाणिज्य -महाविद्यालयात विज्ञान 88 सप्टेंबर रोजी सजीवशास्त्रातील

सं शो धनपद्धतीम धील आधुनिक विचारप्रवाह या विषयावर ऑनलाईन व्याख्यान संपन्न झाले

महाविद्यालयाच्या संशोधन समितीमार्फत आयोजित या अतिथी व्याख्यान कार्यक्रमाचे प्रमुख वक्ते म्हणून शहादा जि. येथील नंदुरबार जैवतंत्रज्ञान विभागप्रमुख डॉ. मुणाल जोगी ह्या होत्या. कार्यक्रमाच्या अध्यक्षस्थानी प्राचार्य डॉ.

आपल्या बळीराम राख होते. ऑनलाईन व्याखानात ΞĬ. जोगी यांनी जीवशास्त्रातील मूल्ये, संशोधनाची मूलभूत उद्दीष्टे. प्रकार. प्रक्रिया, त से च आधुनिक

विचारप्रवाह माहितीतंत्र ज्ञानांशी असलेला सहसंबंध याविषयी सविस्तर सोदाहरण विश्लेषण केले. कार्य क मार्च सत्रसंचालन 0 प्रमख परिचय वक्त्यांचा समितीप्रमुख संशोधन

प्रोफेसर ভা. महादेव काळ केला. आभारप्रदर्शन यांनी आयक्यूएसी समन्वयक प्रा. डॉ. मनोजकुमार प्रकाश यांनी केले. व्याख्यानाचा या ऑनलाईन लाभ विविध महाविद्यालयातील विद्यार्थी प्राध्यापकांनी ਬ घेतला.

VASANTDADA PATIL ARTS, COMMERCE & SCIENCE COLLEGE, PATODA. TQ. PATODA. DIST. BEED. MAHARASHTRA

Reaccredited ' B[⊷] ' grade by NAAC ISO 9001:2015 certified

DR. BALIRAM RAKH

DR. BHARATBHUSHAN KSHIRSAGAR

FECHETAN

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VPCP/2020-2021/18886

Date: 09 / 09 / 2021

To,

Prof. Dr. Mrunal Jogi, Head, Dept. of Biotechnology, PSGVPM's Arts, Science & Commerce College, Shahada Dist, Nandurbar

Subject: Invitation as a Resource Person

Respected Madam.

With reference to the above mentioned subject, we are glad to invite you as a Resource Person for Guest Lecture Series organized by IQAC and Research, Innovation & Extension Committee of our college. You are cordially invited to deliver your lecture on the topic "Recent Trends in Research Methodology in Life Sciences" to be held on 14th September 2021, at 11:00 and on Zoom meeting. Thanking you.

With regards,

Principal Principa Vasanidada Patil Arta,Comm A Sci College Patoda,Dist.B.

C



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PRINCIPAL (I/C)

DR. BALIRAM RAKH

Cell No. 7709445740, 9421957770

SECRETARY DR. BHARATBHUSHAN KSHIRSAGAR

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VPCP/2020-2021/18886

Date: 09 / 09 / 2021

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Prof. Dr. Mrunal Jogi,

Head, Dept. of Biotechnology, PSGVPM's Arts, Science & Commerce College,

Shahada Dist, Nandurbar

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Thanking you,

With regards,

Principal Principal Vasantdada Patil Arts.Comm. & Sci.College Patoda,Dist.B....

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Navgan Shikshan Sanstha Rajuri's

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VPCP/2020-2021 / 18901

Date: 14 / 09 / 2021

To,

Prof. Dr. Mrunal Jogi,

Professor & Head, Department of Biotechnology,

PSGVPM's ASC College,

Shahada Dist, Nandurbar.

Maharashtra.

Subject: Letter of Thanks

Respected Madam,

With reference to the above mentioned subject, we express our heartfelt thanks to you for accepting our invitation for being a Resource Person for Guest Lecture organized by IQAC and Research, Innovation & Extension Committee of our college on the topic *"Recent Trends in Research Methodology in Life Sciences"* held on 14th September 2021, at 11:00 am on Zoom meeting and delivering the same for enlightenment of our staff and students.

We are sure that the knowledge imparted by you through your lecture would be fruitful for all. We wish a best luck for your future work.

Thanking you,

With regards,

PriPcipcapal Vasantdada Patil Arts,Comm. - sci.College Patoda,Dist.Beed