



MAHARAJA SRIRAM CHANDRA BHANJA DEO UNIVERSITY

Sriram Chandra Vihar, Takatpur, Baripada – 757003

OHEPEE-IDP Sponsored

Short Term Courses (Faculty Development Programme) for 2022-2023

NAAC 'A'

Date (From –To)	Title	Department	Eligibility	Coordinator (Name, Email, Ph. No.)	Co-Coordinator (Name, Email, Ph. No.)	Key topics	Registration Link
11- 15 May 2023	Experimental Studies of Zoology related to CBCS Syllabus	Zoology	Faculty of Zoology, Biotechnology, Microbiology, WLBC & Environmental Sc.	Dr. Puspanjali Parida pparidamsbdu@gmail.com 9437107083	Dr. Gargee Mohanty mamuniasish.mohanty@gmail.com 9861072202	- Experiments in Zoology introduced in CBCS syllabus of Zoology and Life sciences - Experiments of biochemistry, molecular biology, microbiology, genetics, histology and biostatistics.	https://forms.gle/RvJJnVwNwa0DKSi77
15-19 May 2023	Techniques of Data Analysis Social Science	Economics	Faculty of Economics and other Social Science	Dr. Minati Mallick minuminati@rediffmail.com 8249393277	Dr. Kabita Kumari Sahu kabitasahu69@gmail.com 9861333969	- Data Analysis - Sampling - Primary data collection - SPSS & Excel tools	https://docs.google.com/forms/d/1SBQc7z81TZSUYzy5k32BIdeYzSwlSt_kEhhViW-4LEU/edit
16-20 May 2023	MATLAB and it's Applications	Computer Application	Research scholars, Faculty members of CS, CA, Math, Electronics, IT, CS & IT, ITM, Physics, MBA (IT), Bio-informatics	Dr. J.K. Mantri jkmantri@gmail.com 9438084141	Dr. P.K Swain prasantanou@gmail.com 9861167683	- Basic MATLAB - Statistics with MATLAB - Machine Learning with MATLAB - Deep Learning with MATLAB - Image Processing with MATLAB	http://nou.nic.in/dept-of-ca-fdp-on-matlab.htm

						- Bioinformatics Applications with MATLAB - Performing Text Analytics with MATLAB	
20-24 May 2023	Plant Taxonomy and Biodiversity Conservation	Botany	Faculty of Botany, Biotechnology, Life Science and Environmental Science	Dr. Sudam Charan Sahu sudamsahu.bdk@gmail.com 9437764563	Dr. Bishnupriya Hansdah bpriya123_bot@yahoo.com 9437321734	- Floristic studies in India - Plant Identification - Herbarium techniques - Botanical Nomenclature - Taxonomic database and literature	https://docs.google.com/forms/d/e/1FAIpQLSefywYjY7VHJzh8fdZM_q90oLc87V8oXrz85a5A2UApXs6pw/viewform?usp=pp_url
23-27 May 2023	Wild Life & Biodiversity Conservation	WLBC (Wild Life and Biodiversity Conservation)	Faculty of Botany, Zoology, Microbiology, Forestry, Life Sciences, Environmental Sciences	Dr. Subhani Rath subhani.rath@gmail.com 8249269238	Dr. Debasish Nayak deb63nayak@gmail.com 9437444229	- Wildlife Taxonomy - Microbial Taxonomy - Biodiversity conservation - Wildlife Management - Techniques in Wildlife - Human Wildlife conflict - Bioresources in human-welfare	https://forms.gle/M5JrBarbT84vSiPb7
24-28 May 2023	Phenomena in Physics (How things work?)	Physics	Faculty of Physics, Chemistry, Material Science	Dr. P.S. Sahoo ps_rilly@yahoo.com 8895070947	Dr. J.R. Sahoo jsahu5@gmail.com 9439859589	- Nuclear and particle physics - Elements of modern physics - Mathematical physics - Electronics - Atomic & molecular spectra - Superconductivity and dielectric properties of materials - Quantum mechanics	https://docs.google.com/forms/d/e/1FAIpQLSd5JLvOZj5H8U4BaP6Z7wOFZg5p1U6DXWICFFhOoM02G05ZcQ/viewform?usp=pp_url

27-31 May 2023	Research methodology in Social Sciences	A.T.S (Anthropology and Tribal Studies)	Faculty of Anthropology, Sociology, Geography, History, Economics, Pol. Sc, Education, Psychology, Philosophy	Dr. B.K. Mohanta atsfdp2023@gmail.com 9407343438	Dr. Priyanka Das atsfdp2023@gmail.com 9830460269	• Introduction to research methodology • Hypothesis testing • Research design • Method of Sampling design • Research ethics • Qualitative and Quantitative analysis • Report writings	https://docs.google.com/forms/d/1y-8hga2vNCPLfepDLDm8g_1Rwkoc0Etfa0yTl1Zw8r8/edit
29 May-02 Jun 2023	Advancement in Chemistry Teaching	Chemistry	Faculty of Chemistry	Dr. R.K. Singh rajeshksedu@gmail.com 9439378834	Dr. A.K. Jena jenaashis016@gmail.com 9853222919	• Organometallic chemistry, • supra molecular chemistry • green chemistry, • spectroscopy, • organic synthesis	https://forms.google.com/kr8hxK8kXA359DQ7A
31 May-4 June 2023	Advances in Machine Learning for Data Analytics	Computer Science	Faculty of Computer Science/ IT, Computer Application, Mathematics, Statistics, & Engineering branches	Dr Janmenjoy Nayak mailforjnayak@gmail.com 7978568017	Dr Sharmila Subudhi sharmilasubudhi1@gmail.com 7873783109	• Machine Learning • Deep Learning • Big data • Data Science • Data Analytics • Image Analysis	https://forms.google.com/8J8xYzESMDFnc9FL6
04-08 July 2023	Molecular Microbiology and Immunology	Biotechnology	Faculty of Environmental Sc., Botany, Zoology, WL & BC, Microbiology, Life Sc.	Dr. S.K Nayak sukantanayak@rediffmail.com 9937028345	Dr. S.K. Sahu drsantoshnou@gmail.com 9178939281	• Disease and their Molecular identification • Antimicrobial Resistance and their Mechanism • Molecular Tools & Techniques in Microbiology • Latest Developments in Algal Bio-technology • Immunological techniques in life science	https://forms.google.com/SjTEQAdbs3y7qxs26



NAAC 'A'

MAHARAJA SRIRAM CHANDRA BHANJA DEO UNIVERSITY

Sriram Chandra Vihar, Takatpur, Baripada - 757003

OHEPEE-IDP Sponsored

National Seminar/Workshop for AY-2023

Date From -To	Title	Department	Eligibility	Convener (Name, Email, Ph. No.)	Organizing Secretary	Registration Link
12-13 May 2023	Frontiers in Wild Life & Biodiversity Conservation	WLBC (Wild Life and Biodiversity Conservation)	Research scholars, Faculty of Botany, Zoology, Microbiology, Forestry, Life Sciences, Environmental Sciences	Dr. Subhani Rath subhani.rath@gmail.com 8249269238	Dr. Debasish Nayak deb63nayak@gmail.com 9437444229	https://forms.gle/XmpudmKhh9qwtm767
20-21 May 2023	Tribal Transformation and Development in Eastern India	A.T.S (Anthropology and Tribal Studies)	Faculty of Anthropology, Sociology, Geography, History, Economics, Pol. Sc, Education, Psychology, Philosophy	Dr. B.K. Mohanta atsseminar2023@gmail.com 9407343438	Dr. L.K Sahoo atsseminar2023@gmail.com 6371616669	https://docs.google.com/forms/d/1-ccDFhp0361cVujku928ff8a2J_7CgUSPyQbFTv8qbw/edit
23-24 May 2023	Climate Change: Issues Challenges	Economics	Research scholars, Students & Faculty of Economics and all Social science	Dr. Minati Mallick minuminati@rediffmail.com 8249393277	Dr. K.K. Sahu kabitasahu69@gmail.com 9861333969	https://docs.google.com/forms/d/e/1FAIpQLScOqT5TjXkn1i1FBnaQddg9rfbecG8t7kkai-QUOnZGISm3qQ/viewform?usp=pp_url
23-24 May 2023	Zoological Research for Sustainable Development	Zoology	Research scholars, Faculty of Zoology, Biotechnology, Microbiology, WLBC, Environmental Sc.	Dr. Puspanjali Parida pparidamsbdu@gmail.com 9437107083	Dr. P.R. Debata prdebata@gmail.com 8847870334	https://forms.gle/2sSRiSwQJCwU6NBr8
27-28 May 2023	Frontiers in Chemical Research	Chemistry	Faculty of Chemistry, Research Scholar and Students	Dr. L. Behera lbehera@yahoo.com 9437425991	Dr A. K. Dora amardora@gmail.com 9040456922	https://forms.gle/8a8mebiL3zapUS1Y7

29-30 May 2023	Climate Change: Its Impact on Biodiversity (National Workshop)	Botany	Students, Research Scholar, & Faculty of Botany, Zoology, WLBC, Life Science, Biotechnology, Biochemistry	Dr. K.L Barik lochannou@gmail.com 9437148402	Dr. Bishnupriya Hansdah bpriya123_bot@yahoo.com 9437321734	forms.gle/oXHzS7GGWGZe3ZPk6
29-30 May 2023	Innovations in functional materials	Physics	Research scholars, Faculty of Physics, chemistry, Material Science	Prof. S. Kar susmita_kar@yahoo.com 9437101523	Dr. Indrajit Naik indrajit_naik@yahoo.co.in 9437774653	https://docs.google.com/forms/d/e/1FAIpQLSc-GC4dYvhkb87K-qUrFVGjTGK7akeB9u5tOxhUHhXdJpb4WQ/viewform?usp=pp_url
08-09 July 2023	Recent Trends in Computing, Communication and Application (Advances in IOT, AI and ML)	Computer Application	Research scholars, Faculty members of CS, CA, Math, Electronics, IT, CS &IT, ITM, Physics, MBA (IT), Bio-informatics	Prof. Himabindu M. profhbnou2012@gmail.com 9861569765	Dr. S. Bisoyi swarupananda@gmail.com 7978319914	https://nou.nic.in/RTCCA2023.htm
10-11 July 2023	Ecological Sustainability and Natural Product Development	Biotechnology	Faculty of Environmental Sc., Botany, Zoology, WL & BC, Microbiology, Life Sc.	Prof. H. N. Thatoi hn_thatoi@rediffmail.com 8917440363 Dr. S.K Nayak sukantanayak@rediffmail.com 9937028345	Dr. S.K. Sahu drsantoshnou@gmail.com 9178939281	https://forms.gle/ZkaMgQPY11r4iEibA

Seminars in Phase- II

Date From -To	Title	Department	Eligibility	Convener (Name, Email, Ph. No.)	Organizing Secretary	Registration Link
05-06 July 2023	Intellectual Property Rights & Patent filing	IQAC	Research scholars, Faculty members	Prof. M. Himabindu profhbnou2012@gmail.com 9861569765	Dr. P.R. Debata prdebata@gmail.com 8847870334	https://forms.gle/1vA2UPpqCUW7EYFU7
21-22 July 2023	Cutting-edge Technologies for Smart City and Society	Computer Science	Faculty of Computer Science/ IT/Computer Application, Mathematics, Statistics, All Engineering branches, Similar allied domain faculties, research Scholars & Students	Dr. Janmenjoy Nayak mailforjnayak@gmail.com 7978568017	Dr. Sharmila Subudhi sharmilasubudhi1@gmail.com 7873783109	https://forms.gle/RNEcjFV6tNRmrt18
22-23 July 2023	Past, Present & Future of Similipal	Centre for Similipal Studies	Research scholars, Faculty members	Prof. H.K. Sahu hks_nou@yahoo.com 9437177845	Dr. B. Rath brath_2000@yahoo.com 9437285088	https://forms.gle/kzG4GCiDWKxc6U9NA