Report on National E-Conference

On

Medicinal Plants: National Health and Wealth, Friday, 04th March, 2022

Date: 04th March, 2022

One Day National E-conference on "Medicinal Plants: National Health and Wealth was organized by Post Graduate Department of Botany Dr. R. G. Bhoyar Arts, Commerce and Science College, (Vidyabharti College), Selootoday on Friday, 04th March 2022.

In the inaugural program,

Dr. Khushal N. Pathade, Convener of this conference and Assistant Professor and Head, Post Graduate Department of Botany Dr. R. G. Bhoyar Arts, Commerce and Science College, Seloo has given the introductory speech and to convey the importance of Medicinal Plants of India and welcomed the guests and all the delegates.

Guest of honor **Hon'ble Dr. D. P. Gogle**, Head, Molecular Biology and Genetic Engineering, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, India has focused particularly on the importance of medicinal plants for national health and why it is important in current scenario. He also lightens the traditional knowledge of medicinal plants through their speech.

Chairperson **Dr. Sanjay S. Kanode**, Principal Dr. R. G. Bhoyar Arts, Commerce and Science College, Seloo was once again welcomed the guests and all the delegates. He also introduce about the issues of national health and wealth through their speech.

The experts Hon'ble Dr. S. R. Yadav, Professor, Department of Botany, Shivaji University, Kolhapur (MH) India as well as Hon'ble Prof. Raghavendra L. Biodiversity Scientist, Professor and Head, Department of PG Studies, Research Methodology and Biostatistics, Dhanvantari Ayurveda College, Hospital & PG Research Centre, Siddapur (N.K.) Karnataka, India were invited as a resource person for conference.

The inaugural ceremony was concluded with the vote of thanks by **Dr. Ms. K. P. Ganvir** Asst. Professor, Department of Zoology, Dr. R. G. Bhoyar Arts, Commerce and Science College, Seloo. The inaugural function was ended at 11.25 AM.

After a short tea break, the **First Technical session** was conducted by**Hon'ble Dr. S. R. Yadav,** Professor, Department of Botany, Shivaji University, Kolhapur (MH) Indiaand as a **chairpersonDr. N. M. Dongarwar** Professor & Head, Post Graduate Teaching Department of Botany, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, India.

His presentation began with explaining area of Northern Western Ghats and the medicinal plants present in the region. Sir also explained about afascinating physical, emotional and spiritual

relation between plants and Man. Sir has focused on various important medicinal plants and their uses and future prospects as well as how the tribal peoples are still using these plants and plant parts to cure the various diseases.

Rapporteur, Dr. N. M. Dongarwar Professor & Head, Post Graduate Teaching Department of Botany, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, India has given the remark on the first technical session. He mentioned in his remark that in a wonderful way Dr. S. R. Yadav sir has focused the biodiversity and the importance of medicinal plants of Northern Western Ghats and how it is being benefited to the people of India. Also the researchers can do the study for further importance of medicinal plants. The session was identical, interactive and informative for all the delegates.

The **First Technical** session was ended at 12.40 PM

After the short break, the **SecondTechnical session** was conducted by **Prof. Raghavendra L.** Biodiversity Scientist, Professor and Head, Department of PG Studies, Research Methodology and Biostatistics, Dhanvantari Ayurveda College, Hospital & PG Research Centre, Siddapur (N.K.) Karnataka, India. And as a **chairpersonDr. R. S. Badere** Associate Professor, Post Graduate Teaching Department of Botany, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur (MH) India.

In the **Second technical sessionHon'ble Prof. Raghavendra L. sir** enlightened the participants on the history of medicinal plants of India.

His presentation began with explaining the various field of medicinal plants, their importance in rural as well as in urban region. He also discussed in detail about the research conducted on medicinal plants. Medicinal plant provides the several benefits for the sustainable development. He concluded the session by discussing about the scope and uses of medicinal plants. His presentation was very much helpful to all the participants.

Rapporteur, Dr. R. S. Badere Associate Professor, Post Graduate Teaching Department of Botany, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, India has given the pleasant remark on the second technical session. He mentioned in his remark that Prof. Raghavendra L. sir present awonderful presentation on medicinal plants, their importance, scope and the uses. It will definitely helpful to the researchers, teachers and stake holders to update their knowledge and skills specially located in rural/backward/ remote areas. The session was very interactive and informative for all the delegates. The session was ended at 1.30PM.

There were 512enthusiastic participants in all including students, research scholars, faculties and industrialist who participated in the conference.

Outcome: The conference was highly informative and beneficial to industrialist, faculties, Research Scholars, students and stakeholders. In short, the conference is provided valuable awareness and Insight on the various aspects of medicinal plants for the national health and wealth.







Modernal plants centain valuable ethnobotanical information that could navigate new drug discoveries. The biological resources such as plants, animals and microorganisms exhibit hewildering properties wherein their whole parts or derivatives can be used for social, economic, environmental, traditional medicines, scientific and chemochempeate pupposes. Plants are used as bulk ingredients in traditional medicines, scientific and chemochempeates to 80 % of the world's population. During COVID-19 global, financial and public health have become declined the to pandemic period. The current stratutor gives us the warming signal about scientific cooperation which is an important key write decling with global, public health issues. Hence the present Theme-"Medicinal Elanos: National Health and Wealth (MPNHW-2022)" is appropriate topic to put the ideas in the present exeasts. The research in biological science is necessary in order to provide side and abundant food supplies for the growing global community with sustainable approach to protect our natural resource. The primary purpose of the present correctnence is to provide a platform to leading releastics, researchers, accidence, accidence and schedule plants. Do R. G. Bloyar Arts, Commerce & Science College (Vidyabharti College) has inspired by Hon'be Dr. Rajesh G. Bloyar with their lanovarive vision and Noble Mission "Gun: Sarvatza Pujyate" which established in 2008. The college is recognized under section 2016. At 120 ho of the UGC Act 1956, is affiliated to Rastrastant Tuisakoji Maharan (Rague University and accordited with Br by NAAC in 2017. Our institute is only an Science Tolkia, Dis. Wantha (Maharashra), which gives service to grant flock to sorred knowledge and provide quality education. This college is commerced to impart quality education and to improve everall personality of the rural years and make them to face the challenges of the competitive modern world. The college has Under Graduation, in Bonary, Zoelogy, Physics and Commerce as well as Research Co











Convener

Dr. Khushal N. Pathade Assistant Professor & Head **Organizing Secretary**

Dr. Vishal N. Patil Assistant Professor **Organizing Secretary**

Prof. Anurag N. Khupat Assistant Professor

Co-ofdinator
Internal Quality Assurance Cell
Dr. R. G. Bhoyar Arts, Comm.
& Science College, SELOO



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