

सी.एस.आई.आर. - सीमैप ज्ञान विज्ञान बाल मेला



CSIR-CIMAP GYAN VIGYAN BAL MELA

15-18 January, 2020



तत् त्वं पूषन् अपावृणु
केन्द्रीय विद्यालय संगठन

CSIR-CIMAP



CSIR-Central Institute of Medicinal and Aromatic Plants
(Council of Scientific and Industrial Research)
Lucknow-226015, Uttar Pradesh India

web : www.cimap.res.in

Dear Colleagues

After the great success of Jigyasa, teacher workshop, science motivation and awareness program, we are pleased to announce the first edition of CSIR-CIMAP Gyan Vigyan Bal Mela (CSIR-CIMAP: GVBM) during 15-18 January 2020 in Lucknow. We would like to invite young budding scientist of your school so as to bring together, student-scientist interaction, live scientific activities & competition and model exhibition covering a wide range of scientific issues and their solutions for better future of the society. This event extends the classroom science learning to scientific research and useful in improving the scientific temperament and understanding among the students. Looking forward to a strong participation from your School in this Scientist-Student Connect Program.

A hearty welcome.....

JIGYASA

"Jigyasa" is a unique program run by CSIR-CIMAP, Lucknow to inculcate scientific temper among students. As a significant milestone event, Council of Scientific and Industrial Research (CSIR) has signed the Memorandum of Understanding (MoU) with Kendriya Vidyalaya Sangathan (KVS) on 06 July 2017 to launch "Jigyasa" programme in the gracious presence of Honourable Minister of HRD and Honourable Minister for Science & Technology and Earth Sciences, and Environment, Forest and Climate change. Jigyasa envisages a wide ranging Scientist -Students Connect programmes. CSIR through its institutes is targeting at enhancing 'Scientific Temper' of the school children as its "Scientific Social Responsibility". The scientific temper define as a mechanism wherein students capabilities to use scientific methods which include questioning, observing physical reality, testing hypothesizing, analysis, and communication are enhanced. This will help in nurturing scientific quotient of the students.

Goals:

- To setup a knowledge platform for connecting the students with scientific innovation and activities
- To inculcate scientific temper amongst students and flourish them for scientific innovations
- To spread and create scientific awareness among the students and masses.

Activities:

- Popular Science Lecture Series
- Model Exhibition Competition

It aims to recognise and encourage the scientific talent, hobbies and opportunity to display the innovative talent of the students

Themes:

- a. Green Technology & Environment.
- b. Biotechnology for common man.
- c. Plant health, drug development & traditional knowledge.
- d. Science for Society

- On-the-Spot Science Film Making Competition

It aims to recognise and reward the talent of the students with a clear awareness of plants and their medicinal importance.

Theme: Medicinal and aromatic Plants like - a) Tulsi (*Ocimum sp.*); b) Ashwagandha (*Withania somnifera*); c) Mentha; d) Lemongrass (*Cymbopogon*); e) Kalmegh (*Andrographis paniculata*); f) Vetiver; g) Geranium; h) Aloe vera; i) Sadabahar (*Catharanthus*); j) Sataver (*Asparagus*); k) other important Medicinal and Aromatic Plants.

- a. Film time : 2-3 minutes
- b. Entry: individual / group (2-3 students)

- Science Quiz Competition

Testing the basic knowledge of student.

- Who can participate

Student of KVS / others schools of group 9-10 & 11-12 class can be participate.

Entry: individual / group (2-3 students)

- No registration fee, (Last date 6 January, 2020 report to a.krishna@cimap.res.in through principals of schools.
- Participant from outside Lucknow will be provided accommodation and transport as per government of India norms.



About CSIR-CIMAP

CSIR-Central Institute of Medicinal and Aromatic Plants (CSIR-CIMAP) is a premier multidisciplinary research institute of Council of Scientific and Industrial Research (CSIR), India with its major focus on exploiting the potential of medicinal and aromatic plants (MAPs) by cultivation, bioprospection, chemical characterization, extraction, and formulation of bioactive phytomolecules. It has research centers at Bengaluru, Hyderabad, Pantnagar, and Purara, CSIR-CIMAP has played a key role in positioning India as a global leader in production of mints, vetiver and other aromatic grasses, and in ensuring indigenous production of artemisinin - a WHO approved anti-malarial. CSIR-CIMAP houses a National Gene Bank on MAPs, which was established in 1993 following the summit of G-15 countries held at Caracas. Designated National Repository, established under the Biological Diversity Act 2002, operates to keep specimens of different categories of biological material in safe custody and is recognized by the National Biodiversity Authority of India. CSIR-CIMAP is one of the Nodal Points for the Protection of Plant Variety (PPV) and Farmers Right Authority (FRA) and is a recognized by National DUS Center for DUS testing of menthol mint, periwinkle, damask rose and brahmi.

CSIR-CIMAP is a co-ordination center on medicinal plants in Indian-Ocean Rim Association's (IORA) Regional Center for Science and Technology Transfer (RCSTT). The institute is presently accredited by ICS-UNIDO and Indian-Ocean Rim Association (IORA) as a focal point for research and training on Medicinal Plants among the participating member countries and dialouge partners .

Research Centres of CSIR-CIMAP



Purara, Bageshwar,
Uttarakhand



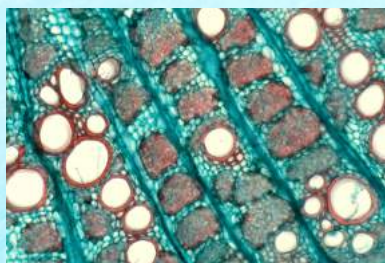
Pantnagar,
Uttarakhand



Hyderabad,
Telangana



Bengaluru,
Karnataka



मुख्य आयोजन समिति

संरक्षक : डा० अब्दुल समद, निदेशक

अध्यक्ष : डा० पी वी अजय कुमार, मुख्य वैज्ञानिक

सदस्यगण :

डा० अजित कुमार शासनी (मुख्य वैज्ञानिक), डा० एम पी दारोकर (वरिष्ठ प्रधान वैज्ञानिक), डा० ए एस नेगी (वरिष्ठ प्रधान वैज्ञानिक), डा० अनिल कुमार गुप्ता (वरिष्ठ प्रधान वैज्ञानिक), डा० सुदीप टंडन (वरिष्ठ प्रधान वैज्ञानिक), डा० एल. रहमान (वरिष्ठ प्रधान वैज्ञानिक), डा० सुनीता सिंह धवन (प्रधान वैज्ञानिक), डा० संजय कुमार (प्रधान वैज्ञानिक), डा० करुणा शंकर (प्रधान वैज्ञानिक), डा० आशुतोष कुमार शुक्ला(प्रधान वैज्ञानिक), डा० एन पी यादव (प्रधान वैज्ञानिक), डा० शोएब लुकमान (प्रधान वैज्ञानिक), डा० सी० एस० चुनोटिया (प्रधान वैज्ञानिक), डा० पुजा खरे (प्रधान वैज्ञानिक), डा० आभा मीना(वरिष्ठ वैज्ञानिक), डा० तृप्ता झंग (वरिष्ठ वैज्ञानिक), डा० आर० के० श्रीवास्तव (वरिष्ठ वैज्ञानिक), डा० राम सुरेश शर्मा (वरिष्ठ वैज्ञानिक), डा० ए० डी ननावरे (वरिष्ठ वैज्ञानिक), डा० हरिओम गुप्ता (वैज्ञानिक), डा० नरेन्द्र कुमार (वैज्ञानिक), श्री राम प्रवेश (वरिष्ठ तकनीकी अधिकारी), डा० रक्षपाल सिंह (वरिष्ठ तकनीकी अधिकारी), डा० आर पी पटेल (वरिष्ठ तकनीकी अधिकारी)

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सहसंयोजक : डा० बीरेन्द्र कुमार (वरिष्ठ प्रधान वैज्ञानिक)
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मोबाइल नं : 9450932113

डा० ए० डी ननावरे
मोबाइल नं : 8180870353,

डा० हरिओम गुप्ता
मोबाइल नं : 9374835721

डा० नरेन्द्र कुमार
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श्री राम प्रवेश
मोबाइल नं : 9450015133



For Further Information Please Contact:

निदेशक

The Director,

(वै.औ.अ.प.-केन्द्रीय औषधीय एवं सगंध पौधा संस्थान)

CSIR-Central Institute of Medicinal and Aromatic Plants

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CSIR-CIMAP



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