# NATIONAL SEMINAR ON

"Compatibility of Analytical tools to Validate Ayurvedic herbs / formulations"

#### Organized by

Upgraded PG Dept. of *Dravyaguna*Govt. Ayurved College, Vadodara - 390019

Dept. of AYUSH, Govt. of Gujarat, India





28<sup>th</sup> February 2020, Friday



अनेनोपदेशेन नानौषधिभूतं जगित किञ्चिद्द्रव्यमुपलभ्यते तां तां युक्तिमर्थं च तं तमभिप्रेत्य ।। च. सु. २६ / १२



## Sponsored by

The Gujarat Council on Science and Technology (GUJCOST)



#### **VENUE**

State Institute of Health & Family Welfare (SIHFW), Ajwa Road, Vadodara

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Principal, Govt. Ayurved College, Vadodara

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Vd. Dilip K. Jani

Professor & Head, Dept. of Dravyaguna

## **CO-ORDINATOR**

Vd. Bharti Umretia

**Asso. Professor,** Dept. of Rasashastra & Bhaishajya Kalpana

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## NATIONAL SEMINAR



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On 28<sup>th</sup> February 2020, Friday



## **REGISTRATION FORM**

Vame:		
Designation: _	Qualification: _	
Address:		
Геl (О):	Mobile:	

I hereby state that, the information furnished herewith is correct as per my knowledge and I have taken the relevant approval to attend / participate in the seminar.

Place:	Date:	Signature	
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Scanned Photocopy of registration to be mailed

#### Department of AYUSH, Govt. of Gujarat

The Department is managing all types of activities like guiding inspecting, maintaining, developing, financing, administrating as well as all technical responsibilities regarding education, health services, herbal gardens, manufacturing of traditional Ayurvedic medicine, registration of practitioners, training of all technical staff and research etc. Echoing with the definition of Health by WHO (World Health Organization) i.e. Health is a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity, Ayurveda conforms the health means not only absence of Physical diseases but association of Mind and psyche in the Health and happiness of Health.

The aim of any medical system is to cure the ailment and provide healthy society to serve nation. Ayurveda and Homoeopathy with their holistic approach keep healthy people in healthy condition as well as provide root cause level management of disease. The department of AYUSH (Indian System of Medicine & Homoeopathy) plays a vital role in keeping rural people healthy.

## About Government Ayurved College, Vadodara

In 1945, earliest seeds of Ayurveda teaching and learning was laid down with the formation of Vaidyak Mandal under the reign of Hon. Maharaja Sayajirao Gaikwad. In the beginning, it started with imparting knowledge of Ayurvedic medicines & Sanskrit to the students. After independence in 1964 DSAC, in 1966 BSAM courses in later the formal start of BAMS course as per gazette. Government Ayurved college, Vadodara achieved many milestones in this tenure. Being one of the oldest college, there is a huge family of Ayurveda Graduates extended all over India. The college is enabled with an upgraded Post Graduate Department in the subject of Dravyaguna and Rasashastra-Bhaishajya Kalpana. The institute have well equipped Departments, energetic teachers and infrastructure for gaining an Academic and research knowledge. The Department of Dravyaguna is one of the active Department working in the medicinal plant sector and contributes hugely to upgrade Ayurveda. It is a prime department of Ayurvedic Pharmacology, medicinal plant study, Clinical assessment and covers Materia Medica of medicinal plants.

#### **About GUJCOST**

The Gujarat Council on Science and Technology (GUJCOST) was established in September, 1986, to play a catalytic role in promoting the use of Science and Technology in the development process of the State. The S&T Council was constituted with a view to develop technologies appropriate to and in harmony with present conditions. The Council has been catalyzing interaction between developers and users of technologies, by bringing on a common platform to training Scientists and Engineers on the one hand and policy makers as well as administrators on the other.

#### **Proloque**

The conventional Ayurvedic scenario is changed, the medicinal herbs has need to go through various norms, guidelines, evaluation methods, etc. before using for Pharmaceutical purpose or administration in patients. These evidence based information is a need of hour and it should also be rationally verified to the compatibility of basic principles of Ayurveda. It is observed that there is a partial information among Ayurveda sector regarding this validation, assessment and evaluation. Hence to explore all these issues in a fixed topics the seminar is planned to understand the relevance of it. The novel discussions and true outcome of the seminar will must benefit the Ayurveda.

#### Registration

Kindly send the registration form (scanned copy), duly filled with all details and signature to the Email ID: seminargacv@gmail.com.

The scrutinizing committee will give the confirmation and bank detail to transfer the registration fee. The receipt of the same should be sent to the same email ID to complete the procedure of Registration. Whenever it is possible, the Hard copies of the fulfilled Registration form will be accepted by designated authorities subject to the condition of transferring the fee.

Last date of Registration: 10th February 2020 Registration fees: Rs. 200

Note: Registration is restricted for specific number

For any queries feel free to contact Vd. Dilip Jani (8866953212)

#### TOPICS TO BE COVERED BY THE SPEAKERS

- Dr. Rabinarayan Acharya, Professor and Head, Department of Dravyaguna, IPGT & RA, Jamnagar - Drug as a Whole and its Complexity of Standardization
- Dr. Hardik Soni, Research Scientist, Vasu Healthcare Foundation, Vadodara - Current Tools Used in Industry to **Analyse Ayurvedic Herbs and Herbal Products**
- Dr. Kishor Rajput, Professor, Department of Botany, Faculty of Science, The MS University, Vadodara, Gujarat -Importance of Plant Anatomy To Identify / Characterize The Medicinal Plants
- Dr. Hareshkumar Dhaduk, Associate Research Scientist & Head, Anand Agriculture University, Anand, Gujarat -Genotypic Variation in Medicinal Plants and Future Roadmap to Supply Raw Material to Industry

#### Call for Oral Paper/ Poster Presentation:

- Only 10 oral Papers and 30 Poster Paper will be selected for Presentation for the below mentioned sub-topics.
  - The best three from each category will be awarded.

#### **SUB-TOPICS**

- Emerging analytical tools used in Herbal drugs / formulations
- Role of biotechnological tools / bio-markers in the identification of herbal drugs
- Standardization of Herbal drugs / Formulations

An abstract for oral / poster papers to be sent on the email ID seminargacv@gmail.com.

Abstract Guidelines: It should not be more than 250 words, Title must be brief and pinpointed. Do not use the abbreviations. Keep author / co-author's name with designation, email and contact number. Fonts - Times new roman, size 12, Title - size 14, bold, capitals, Last date of submission (10-02-2020). Acceptance confirmation - will be given by mail on or before 15-02-2020

#### Format of Presentation:

Oral Presentation: Maximum 15 Slides for presentation for which 5+2 Minutes will be provided.

Poster Presentation: Poster Size 1x1 mt. Flex/Hardboard.