

## Lodging and Boarding:

Lodging shall be provided on request by the participant to University at campus faculty house/guest house at minimum cost.

## Important dates

Last date of receipt of application form : 07<sup>th</sup> October 2017

Confirmation & selection (by email only) : 07<sup>th</sup> October 2017

## Organizing Committee:

### Chief Patron

**Prof (Dr.) Pandit Vidyasagar**

Hon'ble Vice Chancellor,  
S.R.T.M. University, Nanded

### Patron

**Dr. G. N. Shinde**

Hon'ble Pro-Vice Chancellor,  
S.R.T.M. University, Nanded

### Co-Patrons

**Prof. (Dr.) R. M. Mulani**

Registrar

**Dr. G. B. Katalakute**

Finance and Accounts Officer

**Prof. (Dr.) V. N. Laturkar**

Director, IQAC & NAAC

**Dr. R. N. Sarode**

Director, BEE

### Conveners

**Prof. (Dr.) S. J. Wadher (Convener, RUSA Centre, SRTMU, Nanded)**

Contact: +919420683967

**Prof. (Dr.) C. N. Khobragade (PI-RUSA Project)**

Contact: +919890796404

### Co-conveners

**Prof. R. S. Khairnar**

Director, School of Physical Sciences

**Dr. S. R. Butle**

School of Pharmacy

### Committee Members

**Mr. R. V. Kshirsagar**

**Dr. Sachin Narangale**

**Dr. G. B. Zore**

**Dr. Krishna Chaitanya**

**Dr. Rahul Pinjari**

**Dr. B. S. Surwase**

**Mr. S. L. Patwekar**

**Mr. R. S. Moon**

**Dr. S. S. Pekamwar**



**Rashtriya Uchchatar Shiksha Abhiyan (RUSA)**

**Government of Maharashtra**

And

**Swami Ramanand Teerth Marathwada University,**

**Vishnupuri, Nanded-431606**

Organizes

**Two Days Hands on Training (Workshop)**

On

**“Analytical Method Development on High  
Performance Liquid Chromatography (HPLC)”**

**09-10 October 2017**

Venue

**RUSA Centre for Herbo Medicinal Studies  
Swami Ramanand Teerth Marathwada University,**

**Vishnupuri**

**Nanded-431606 (Maharashtra)**

## About SRTM University

The Swami Ramanand Teerth Marathwada University, Nanded established in 1994, although situated in rural area is fastest growing University. The university has been awarded 'A' grade for its third cycle of reaccreditation by NAAC, Bangalore. This University is catering to the educational needs of Marathwada Region by providing quality education. It has beautiful campus spread over 550 acres of land and has holistic and huge infrastructure. About 44 PG courses are running through 14 different Schools. The university is an affiliating university with 392 affiliated colleges including two autonomous colleges. The University campuses offer 08 UG, 44 PG, 11 Certificate and 08 Diploma courses through school system.

## RUSA Centre for Herbo - Medicinal Studies

As a part of RUSA program, SRTM University, Nanded received the funds for the development of RUSA Centre for "Herbo-Medicinal Studies". A well equipped laboratory has been established in RUSA centre in the year 2016 for Technology Transfer. The collaborative project emphasizes on isolation of actives/phytochemical from the medicinal plants. Under the Central Facility scheme, researchers/industrialists/academia can use the resources present in the Centre or avail an experts help on chargeable basis. Currently, Centre is working especially for the isolation of active constituents from the herbs through advanced equipments available like 'Preparative HPLC' and 'Flash System'. Other developmental activities related to research can also be completed here.

## About Hands on Training (Workshop)

High performance liquid chromatography (HPLC) is the fastest growing analytical technique for analysis of drugs. Its simplicity, high specificity and wide range of sensitivity make it ideal for analysis of many drugs in both dosage form and biological fluids. The rapid growth of HPLC has facilitated by development of reliable, moderately precise instrumentation and efficient columns.

Analytic method development, validation, and transfer are key elements of any pharmaceutical development program. Method

development is a continuous process that progresses in parallel with the evolution of the drug product. HPLC is a potent analytical tool, allowing for the separation, identification and quantification of drug substances. It also presents many challenges, from the correct use of instrumentation, to analysing results, to the fulfilment of the regulatory requirements of method validation.

**Key feature of Training:** Over two days, this hands on training will offer participants the opportunity to learn the important aspects of HPLC theory and method development, including troubleshooting and participants will examine quantitation and method validation.

**Eligibility:** All graduate, Post graduates students, Research Scholars, Faculty and Industry Persons who are interested and willing to participate.

## Resource Persons

The course will be conducted by experts from Universities, Research Institutions, and Industries.

## Registration:

Total participants are restricted to 15 only. Applications will be accepted on first come first served basis. Registration will be accepted with registration form fully endorsed by head/principal of Institute/colleges or Industry. Registration fees: **Rs. 800/-** for students and **Rs.1000/-** for faculty/others in the form of **DD** in favor of **The Finance and Accounts Officer**, SRTM University, Nanded payable at Nanded. Or Through **NEFT** Account No.: **500104000028422**, Account Name: Finance and Accounts Officer, SRTM University, Nanded, Bank Name: **IDBI, Nanded** and IFSC : **IBKL0000500**.

## Submission of Application form

Participants should send hard copy of filled application form along with details of payment through NEFT to **Prof. S. J. Wadher, School of Pharmacy, SRTM University, Nanded** and scanned copy of application form on email: [sjwadher@gmail.com](mailto:sjwadher@gmail.com), on or before 7<sup>th</sup> October 2017.

**Important Schedule: Inauguration on 09<sup>th</sup> October 2017 at RUSA Centre for Herbo Medicinal Studies at 10.00 am**



# Rashtriya Uchchatar Shiksha Abhiyan (RUSA)

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## Swami Ramanand Teerth Marathwada University

RUSA Centre for Herbo Medicinal Studies

Vishnupuri, Nanded-431606

**Two Days Hands on Training (Workshop)**

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**“Analytical Method Development on High Performance Liquid Chromatography (HPLC)”**



**09-10 October 2017**

### **Registration Form**

(Please fill in Block letters)

Name of Delegate	:	_____
Position/Designation	:	_____
Higher Qualification	:	_____ Gender _____
College/ Institute	:	_____
Mailing Address	:	_____
Town/City	:	_____ Pin code _____
D.D./ NEFT details	:	_____
Phone	:	_____
Mobile	:	_____
E-mail	:	_____
Accommodation	:	<input type="checkbox"/> Required <input type="checkbox"/> Not Required

**Date:**

**Signature of Applicant**

### **Recommendation of Head/Principal of Institute/Industry**

Dr./Mr./Ms. \_\_\_\_\_ is employed/working as  
Faculty/Student in \_\_\_\_\_. He/She is sponsored to attend  
02 days Hands on Training (Workshop).

Place: \_\_\_\_\_ Date: \_\_\_\_\_

Signature & Seal

**Principal / HOD of Industry**