Cheif Patron

Dr. P. Shyama Raju Chancellor, REVA University

Mr. Umesh Raju Pro Chancellor, REVA University

Patrons

Dr. M. DhanamjayaVice Chancellor, REVA University

Dr. R. C. BiradarPro Vice Chancellor, REVA University

Dr. N. Ramesh Registrar, REVA University

Organizing Members

Dr. Jayashree S, HODSchool of Allied Health Sciences

Dr. Ramesh Kumar Kushwaha (Trainer) School Of Allied Health Sciences

Contact

Dr. Ramesh Kumar Kushwaha Mob. 8004425060

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Registration Details

Registration Fee through NEFT/RTGS

A/C NO. : 6662000100000901

A/C NAME : REGISTRAR REVA UNIVERSITY

BRANCH: REVA EXTENSION BRANCH

IFSC CODE : KARB0000666

BANK NAME : KARNATAKA BANK LTD.

Registration Fee

Participation fee: 750/-

Registration Starts: 17th March, 2023

Last Date for Registration : 25th May, 2023

Registeration Link

https://forms.office.com/r/GC9fJyuK62

Scan to Register



Scan to pay





School of Allied Health Sciences
Organises Workshop on

HPLC

Determination of phenolics and organic acid in fruit by HPLC

1st & 2nd June, 2023



Venue Biochemistry Lab (Science Block)

Rukmini Knowledge Park, Kattigenahalli, Yelahanka, Bengaluru-560064 Phone:+91-80-4696 6966

www.reva.edu.in

Rukmini Educational Charitable Trust

www.reva.edu.in

About REVA University

REVA University is a State Private University established in Karnataka State under the Government of Karnataka Act No. 13 in the year 2013 in Bengaluru, the IT capital of India. The University is recognised by the University Grants Commission (UGC) and is approved by the AICTE (All India Council for Technical Education).

REVA University prides itself in contributing to every student's holistic development. The University currently offers 39 full-time Under Graduate Programmes, 32 fulltime Post Graduate programmes, 18 PhD programmes, and certification and diploma programmes. The University offers programmes in Engineering, Architecture, Science and Technology, Commerce, Management Studies, Law, Arts & Humanities, and Performing Arts. Courses are offered in Certificate/Diploma and Post Graduate Diploma too. REVA University facilitates research leading to a Doctoral Degree in all disciplines. The programmes offered by REVA University are well-planned and designed based on methodical analysis and research with emphasis on knowledge assimilation, practical applications, hands-on training, global and industrial relevance, and their social significance.

Teachers and instructors with illustrious academic experience are the architects of the meticulously designed curriculum and program modules offered at REVA University. They come with industrial exposure and experience that often translates through their teaching, thus bridging the gap between the industry and academia.

REVA University has an updated, ever-evolving collection of books, journals, and digital content in the library with the latest IT infrastructure that ensures students have information at their disposal. The lush green campus, state-of-the-art laboratories, custom-designed classrooms to enable seamless learning, and world-class indoor and outdoor sports facilities make REVA University the most preferred university among students and MNCs that visit the campus for placements.

About School of Allied Health Sciences

The School of Allied Health Sciences offers graduate and post graduate programs in Biochemistry, Medical Laboratory Technician, Physiotherapy, Sport Sciences. Medical Radiology and Diagnostic Imaging, Nutrition and Dietetics which are incredibly fascinating. It aims to attract talented youth and train them to acquire knowledge and skills useful to industrial sectors, research laboratories, and educational institutions. The School also facilitates research leading to PhD in Biochemistry, Microbiology and related areas of study. The School of Allied Health Sciences is shouldered by well qualified, experienced and highly committed faculty. The state-ofthe-art infrastructure digital classrooms, well equipped laboratories, conference rooms and the serene academic atmosphere at REVA University will enhance the transfer as well as creation of knowledge. The school provides an interactive, collaborative peer tutoring environment that encourages students to break down complex problems and develop strategies for finding solutions across a variety of situations and disciplines. The school aims to develop a learning community of critical thinkers who serves as models of innovative problems solving in the university environment to enrich their academic and professional careers. Interactions with Industries, Diagnostic Laboratories, and Research Institutes are achieved through industrial visits, internships, training in industries and research labs in R & D institutions. To ensure this the school has established collaborations and entered into MOUs with various Hospitals, NABL accredited laboratories, Food and pharma industries and research institutions.

About The Workshop

This workshop is to familiarize with the handling of HPLC to analysis and interpretation of data with trouble shooting and its application in research and industry. We intend to train the participants on the validation of methods of isolation and characterization of compound present in fruit samples.

Workshop Outcome

After this workshop the candidates shall be able:

- · Understand the uses of HPLC in research and industry
- Identify & segregate the different type of compound in fruit sample based on standard and methods
- Uses of various appropriate mobile phase for sample

