





# Hands on Training Programme on

# "Impurity Profiling and Challenges in Method Development, Validation and Characterization"

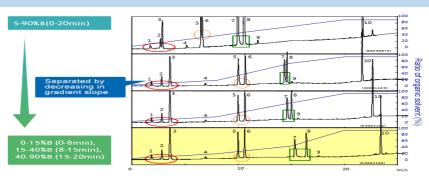
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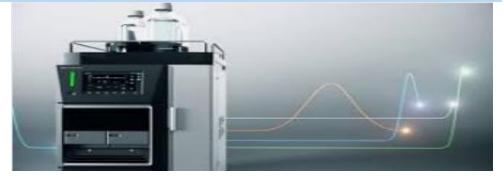
# **Anand Pharmacy College**

In Association with

Shri. B. V. Patel Education Trust, Ahmedabad

# 17th to 19th September, 2024





# **Highlights**

- ❖ General Approaches for Identification, Analysis, Qualification and Control of Impurities in Drug Substances and Drug Products
- **❖** General overview on Analytical Procedures selection and Setting Acceptance Criteria of Impurities
- ❖ Glimpses on Leachables and Extractables, Nitrosamine contamination in drug substances and drug products
- Methodologies for investigation and determination of unexpected impurities
- Hands on training on method validation for impurities determination, analytical techniques used for detecting and qualifying impurities, application of developed RS method for analysis, Forced Degradation study

#### **IMPORTANT DEADLINES**

Last date for Registration: 05-09-2024 Limited to 20 participants only Participants have to register first and only selected candidates are eligible for training.

#### **REGISTRATION LINK:**

https://docs.google.com/forms/d/e/1FAIpQLSd\_e65tkmeeJTUKUCrTWZPoaflR4QAJh22Ih AZLfkcZTmn4A/viewform

## ABOUT SHRI RAMKRISHNA SEVA MANDAL

Late Shri G. S. Patel, also known as Vakil Saheb, established Shri Ramkrishna Seva Mandal with the motto of "Bahujan Hitay, Bahujan Sukhay" on August 15, 1954, adopting the principle of Shri Ramkrishna Paramhans and his ardent disciple Swami- Vivekanand. In the past 69 years, SRKSM has reached three significant milestones. **First milestone** was establishment of Matrumangalam family welfare center, Orthopaedic Hospital, Centre for Maternity and Gynaecological Services, and Anand Hospital equipped with the most up-to-date equipment and ambulance services in the Anand and nearby areas. The **second milestone** was the founding of Anand Arts College in 1963, which marked its footprints in the area of education followed by various grant-in-aid institution. Also, to support the elderly and those in need, SRKSM established Anand Dham in Lambhvel with contemporary amenities and infrastructure. The **third milestone** was achieved with the establishment of first SRKSM self- financed Institute, Anand Pharmacy College in 1998. Since then, numerous graduate and postgraduate institutions were established of which majority are accredited. The trust today has cutting edge teaching and learning systems, contemporary infrastructure, and facilities with around 27 institutes and more than 20,000 students, teachers, and support staff.

# ABOUT ANAND PHARMACY COLLEGE

(SRKSM), is an autonomous college affiliated with Gujarat Technological University. The institute is re-accredited by NAAC-UGC in third cycle with "A+" Grade, CGPA 3.38). The institute offers Pharmacy Council of India approved courses; B. Pharm, Pharm D., M. Pharm in Pharmaceutics, Pharmacology, Pharmaceutical Quality Assurance, Pharmaceutical Regulatory Affairs, and Pharmaceutical Technology. It also has Gujarat Technological University approved Ph.D. research center in Pharmaceutics specialization. The institute has state-of-the-art academic and research facilities including centers of Cell line study, Cellular and molecular pharmacology, NDDS and Bioanalytical. It also has an Adverse drug reactions monitoring center approved by the Pharmacovigilance program of India, Indian Pharmaceutical Commission. The innovation ecosystem is strengthened under established Pre-incubation center, which lead to successful proof of concepts, granted patents and quality publications. APC focuses on providing quality pharmacy education, preparing students for global leadership roles. Continuous efforts for overall development of students by encouraging participation in co-curricular, extra-curricular,

and extension activities succeeded in academic achievements and research awards.

Anand Pharmacy College (APC), established in 1998 managed by Shri Ramkrishna Seva Mandal

# Shri B.V. Patel Education Trust is established in the fond memory of the First Drug Controller of

educational activities in Gujarat.

ABOUT SHRIB.V. PATEL EDUCATION TRUST

Gujarat, Shri Bhupendrabhai V. Patel in the year 1974. Vision and Mission of the Trust is educational activities in the field of pharmacy and allied sciences to support pharma industry with skilled scientists / technocrats / management professionals. To fulfil this goal the Trust carries out various programmes like International Symposiums, Hands on Training Workshops, Industry- Oriented Dissertation Programs etc. The Trust also conducts Shri B.V. Patel Essay Competition annually where students /academicians / industry professionals from various field can participate. In addition to this the Trust also organises Shri B.V. Patel Memorial Lecture every year in 'Indian Pharmaceutical Congress' where the winners of Essay Competition also receive medals and cash prize. The Trust is also planning to start Certificate Courses for pharma and allied science graduates to prepare them for industry oriented skilled human resource. The Trust is also working to come up with innovative programmes to support students and promote

### **REGISTRATION:**

Type of Participant	Registration fees ( Rupees)
PhD Scholar / P. G. Research Scholar / U.G. Scholar	800/-
Academician/ Researcher	1200/-
Industry Professional	1500/-

- Registration fees includes Registration kit, food, certificate and high tea.
- Accommodation if required is available on request with extra charge.

# Eligibility Criteria

Academician/Researcher, Industry Professional, PhD Scholar / P. G. Research Scholar/U.G. Scholar / Any Pharmacy Professional

# Available mode for payment: Google Pay

#### **Account details:**

Account Holder: ANAND PHARMACY COLLEGE

Account No: 356702010017281

IFSC Code: UBIN0535672 (Fifth Character is Zero)

Bank: UNION BANK OF INDIA

Branch: ANAND

#### **Patrons**

### Shri Hemantbhai Patel

President, SRKSM, APC Gujarat, India Smt. Jyotsnaben Patel

Hon. Secretary, SRKSM, APC Gujarat, India

## **Conveners**

**Dr. Manish Nivsarkar**, Director, BVPET

**Dr. Tejal R. Gandhi**, Principal, APC

#### **Coordinators**

Dr. Neeta Shrivastava

Deputy Director, BVPET

Dr. Kalpana G. Patel

Professor, APC

## **Co-coordinators**

Ms. Vedika Thakkar

Assistant Professor,

Ms. Hemangini Patel

Assistant Professor, APC, Gujarat.

## Venue:

# ANAND PHARMACY COLLEGE

Managed by Shri Ramkrishna Seva Mandal

Accredited by NAAC A+, CGPA 3.38

Opp. Town Hall, Anand, 388 001, Gujarat, INDIA.

Website: www.apc.ac.in

# For any query, Contact to:

Ms. Vedika Thakkar: 9974065442