



HANDS-ON TRAINING ON EXTRACTION AND QUANTIFICATION OF PHYTOCHEMICALS AND NUTRIENTS

October 05-09, 2026

Organized by

Department of Soil Science and Agricultural Chemistry (SSAC),
Food Quality Testing laboratory (FQTL), NMCA, NAU, Navsari and
Indian Society of Soil Science (ISSS) Navsari Chapter



This hands-on training programme will provide practical know how and technical skills through theoretical and practical sessions on sample collection, processing, extraction and quantification of phytochemicals.



OBJECTIVES

- ✓ Understand GLP principles
- ✓ Learn sample preparation techniques
- ✓ Perform phytochemical extraction
- ✓ Conduct qualitative and quantitative analysis
- ✓ Interpret analytical data
- ✓ Gain laboratory and research skills



PROGRAM DETAILS



DURATION
5 days



WHO CAN APPLY?

Post graduate
Students/Research Fellows from
Biotechnology, Biochemistry,
Chemistry, Soil Science, Forest
products Utilisation, Food
Processing and Microbiology



VENUE

Department of Soil Science and
Agricultural Chemistry,
N. M. College of Agriculture,
Navsari Agricultural University,
Navsari.



ELIGIBILITY

Interested candidates can
register by submitting the
duly filled google form in the
given below link

Candidates will be selected on
first come first basis from AUs
and other universities

List of the selected candidates
will be published on NAU
website



CLICK THE LINK FOR REGISTRATION

<https://forms.gle/o1rfh35anNaMqaL88>



IMPORTANT DATES

Last date for registration : September 20, 2026

Date for displaying list of
eligible candidates on
the website : October 01, 2026



REGISTRATION FREE OF COST



TRAVELLING AND ACCOMODATION
Not provided



CONVENORS

Dr. Pathik B. Patel
Principal & Dean
N. M. College of Agriculture
(NMCA), NAU, Navsari

Prof. J. R. Naik
Directorate of Student
Welfare (DSW),
NAU, Navsari



CO-CONVENORS

Dr. Susheel Singh
Assoc. Professor & Head,
FQTL, NMCA,
NAU, Navsari

Dr. V. J. Zinzala
Professor
SSAC, NMCA,
NAU, Navsari



ORGANIZING SECRETARIES

Dr. V. K. Vekariya
Assistant Professor
Biochemistry, SSAC,
NMCA, NAU, Navsari

Dr. Vipul B. Patel
Associate Professor
College of Forestry,
NAU, Navsari

Dr. Neethu T.M.
Assistant Professor
SSAC, NMCA, NAU,
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CO-ORGANIZING SECRETARIES

Dr. Manjula Chaudhari
Assistant Professor
Biochemistry, SSAC,
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Dr. Aditi Chauhan
Assistant Professor
FQTL, NMCA,
NAU, Navsari

Ms Khushboo D Pachhigar
Senior Research Fellow
SSAC, NMCA,
NAU, Navsari



TRAINING MANAGEMENT TEAM

REGISTRATION & CERTIFICATE

Dr. Trupti Vyas (Assistant Professor)
Dr. Manjula Chaudhari (Assistant Professor)
Mr. Hardik Lad (Junior Research Fellow)

TRAINING COORDINATION

Dr. Neethu T.M. (Assistant Professor)
Dr. Aditi Chauhan Assistant Professor)
Dr. V. K. Vekariya (Assistant Professor)
Mr. Lokeshkumar Saini (Research Associate)

FOOD & REFRESHMENT

Dr. Narendra Singh (Assistant Professor)
Dr. V. J. Zinzala (Professor)

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