



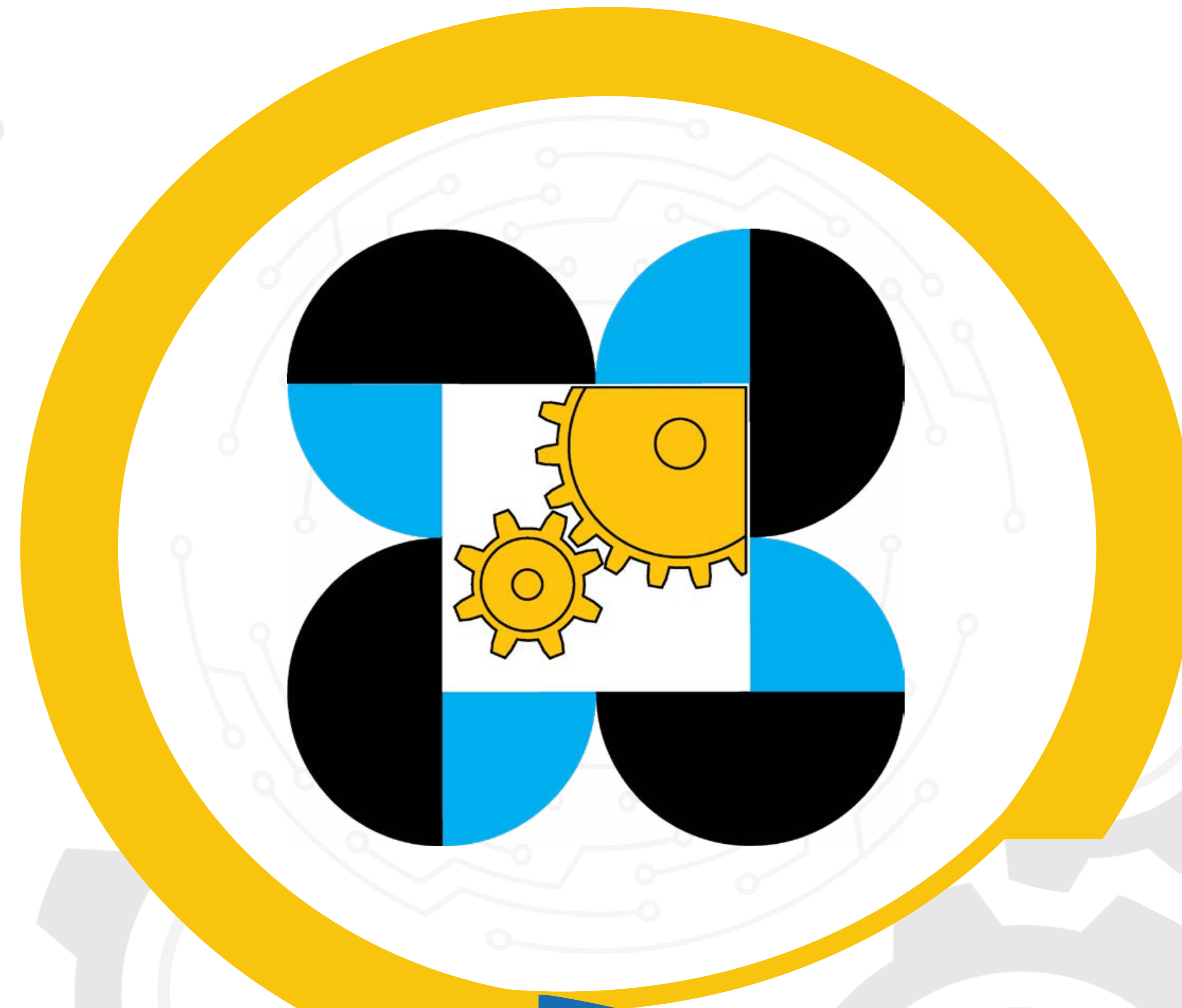
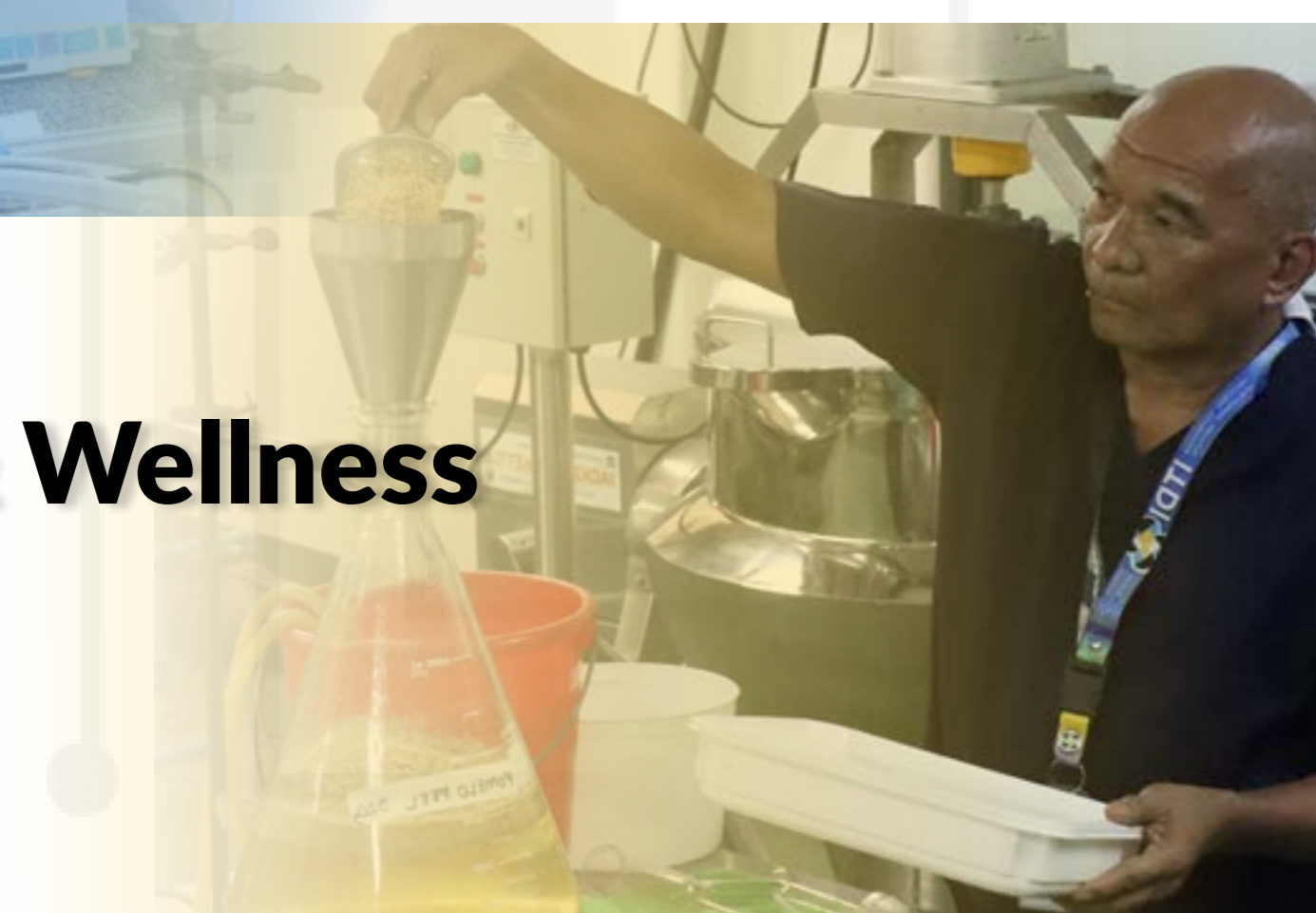
Food Processing



Metrology & Calibration



Health & Wellness



2025 DOST-ITDI TRAINING COURSES

Inspired by Technology, Driven by Innovation



Packaging Technology

Standards & Testing



Materials Processing



REGISTRATION

“First-come, first-served”

Scan the QR code or go to the link to create a training account:

<https://bit.ly/ITDITrainings2025>

Log in and reserve slot/s for your desired training/s.

DOST-ITDI will approve reservation and payment details will be sent through e-mail.

Once payment is done and validated by DOST-ITDI, training details and reminders will be sent prior to training date.

DOST-ITDI reserves the right to postpone or cancel any of its training programs at anytime without prior notice due to unforeseen circumstances.



**FEB
4-5**

**₱ 2,500.00
(Online)**

[See details](#)

ONLINE TRAINING ON BASIC THERMAL PROCESSING FOR MSMEs

Fundamental knowledge on the principles and concepts in thermal processing of in-container food

**FEB
7**

**₱ 400.00
(Online)**

WEBINAR ON SOUS VIDE PROCESSING AND ITS POTENTIAL IN THE FOOD PROCESSING AND FOOD SERVICE INDUSTRY

Awareness on the benefits, applications, and best practices of sous vide processing

**FEB
11-12**

₱ 4,000.00

[See details](#)

ALTERNATIVE FLOUR PROCESSING

Basic knowledge and skills on the processing of alternative flour (non-wheat) from plants

**MAR
19-20**

₱ 4,000.00

[See details](#)

PRESSURE METROLOGY AND CALIBRATION OF PRESSURE GAUGES

Basic knowledge and skills on measurement and calibration of pressure measuring instruments

**MAR
19-21**

₱4,200.00

[See details](#)

ESTABLISHMENT OF DECISION RULES AND STATEMENT OF CONFORMITY IN TESTING AND CALIBRATION

Introduction to decision rules and statement of conformity based on ILAC-G8:09/2019 Guidelines

**MAR
25-26**

₱ 5,100.00

[See details](#)

CALIBRATION OF FORCE TESTING MACHINE

Fundamental knowledge and skills on force measurement and calibration of force testing machines based on ISO 7500-1:2018

**APR
2-3**

₱ 4,000.00

[See details](#)

CALIBRATION OF ELECTRONIC NON-AUTOMATIC WEIGHING INSTRUMENTS (NAWI): LABORATORY SCALES

Basic knowledge and skills on calibration of single range, electronic non-automatic weighing instruments in accordance with EURAMET cg-18

**APR
10-11**

₱ 3,900.00

[See details](#)

FORMULATION OF PERSONAL CARE PRODUCTS

Knowledge and skills on basic formulation and production of personal care products (hand sanitizer & liquid hand soap)

**APR
23-24**

₱ 4,100.00

[See details](#)

CALIBRATION OF LIQUID-IN-GLASS AND DIGITAL THERMOMETERS

Fundamental knowledge and skills on temperature calibration

**APR
29-30**

₱ 5,400.00

[See details](#)

HUMIDITY MEASUREMENT AND THERMO HYGROMETER CALIBRATION

Basic knowledge and skills on temperature and humidity metrology

**APR
29-30**

₱ 3,100.00

[See details](#)

FOOD PRODUCT DEVELOPMENT AND SAFE USE OF FOOD ADDITIVES

Basic knowledge and principles on food product development and safe usage of various food additives

**MAY
6-7**

₱ 4,700.00

[See details](#)

CALIBRATION OF pH METERS

Fundamental knowledge and skills on calibration and maintenance of pH meters

**MAY
8-9**

₱ 4,300.00

[See details](#)

FRUIT JUICE PROCESSING (CONCENTRATE AND READY-TO-DRINK)

Theoretical knowledge and skills on the processing of fruit juices (calamansi, dalandan, and passion fruit)

**MAY
13-15**

₱ 7,100.00

[See details](#)

OVERVIEW OF SENSORY EVALUATION METHODS

Basic information in undertaking sensory evaluation of food products



**MAY
20**

₱ 2,800.00
[See details](#)

ESSENTIAL OIL EXTRACTION

Knowledge and skills on different methods of extraction and basic information on the application/ utilization of essential oil

**MAY
21-23**

₱ 6,100.00
[See details](#)

INTEGRATED MANGO PROCESSING (READY-TO-DRINK, DRIED, PUREE)

Theoretical knowledge and skills on processing of mango

**MAY
27-29**

₱ 3,900.00
[See details](#)

SEMINAR-WORKSHOP ON FOOD PACKAGING, LABELING, AND BRANDING

A three-day seminar-workshop covering packaging, labeling, and branding of food products; graphic design; and evaluation/ critiquing of participants' existing products and labels

**JUN
3-5**

₱ 3,700.00
[See details](#)

RISK MANAGEMENT FOR PNS ISO/IEC 17025:2017

Knowledge and skills required to conduct risk and opportunity management of a laboratory quality management system (LQMS) based on ISO/IEC 17025:2017

**JUN
17**

₱ 2,200.00
[See details](#)

OVERVIEW OF SHELF LIFE TESTING

Overview and basic procedures on the conduct of shelf life testing of food products using both direct and indirect methods

**JUN
18-19**

₱ 4,300.00
[See details](#)

CALIBRATION OF VOLUMETRIC WARES BASED ON ISO 4787:2021

Fundamental knowledge and skills on measurement and calibration of volumetric wares

**JUN
25-26**

₱ 4,800.00
[See details](#)

TORQUE MEASUREMENT AND CALIBRATION

Basic knowledge and skills on torque measurement and calibration

TRAINING COURSES OFFERED UPON CLIENT'S REQUEST

Kindly send a formal letter of request addressed to our director: DR. ANNABELLE V. BRIONES and send it to this email: tsd_training@itdi.dost.gov.ph.

INTRODUCTORY COURSE ON VALIDATION OF CHEMICAL METHODS OF ANALYSIS

Knowledge and guidance in conducting validation of chemical methods of analysis

INTERNAL QUALITY AUDIT FOR PNS ISO/IEC 17025:2017

Knowledge and skills required to perform an internal quality audit of a laboratory quality management system (LQMS) based on PNS ISO/IEC 17025:2017

FORMULATION OF BATH CARE PRODUCTS

Basic knowledge and skills on soapmaking (opaque, glycerin) and formulation of shampoo (clear and pearlized)

PERFUME MAKING

Foundational knowledge and skills on formulation of various perfume types.

FOOD PROCESSING TECHNOLOGIES

Food processing technologies for raw materials such as banana, calamansi, mango, chicken, etc.

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DOST ITDI UPDATES



DOST - ITDI



<https://itdi.dost.gov.ph>

Contact Us!

TECHNOLOGICAL SERVICES DIVISION
Industrial Technology Development Institute
Department of Science and Technology
DOST Complex, Bicutan, Taguig City 1631

☎ (632) 8683-7750 to 69 loc. 2269

📞 09178979308

✉ tsd_training@itdi.dost.gov.ph

