



International Institute
of **DAO deficiency**



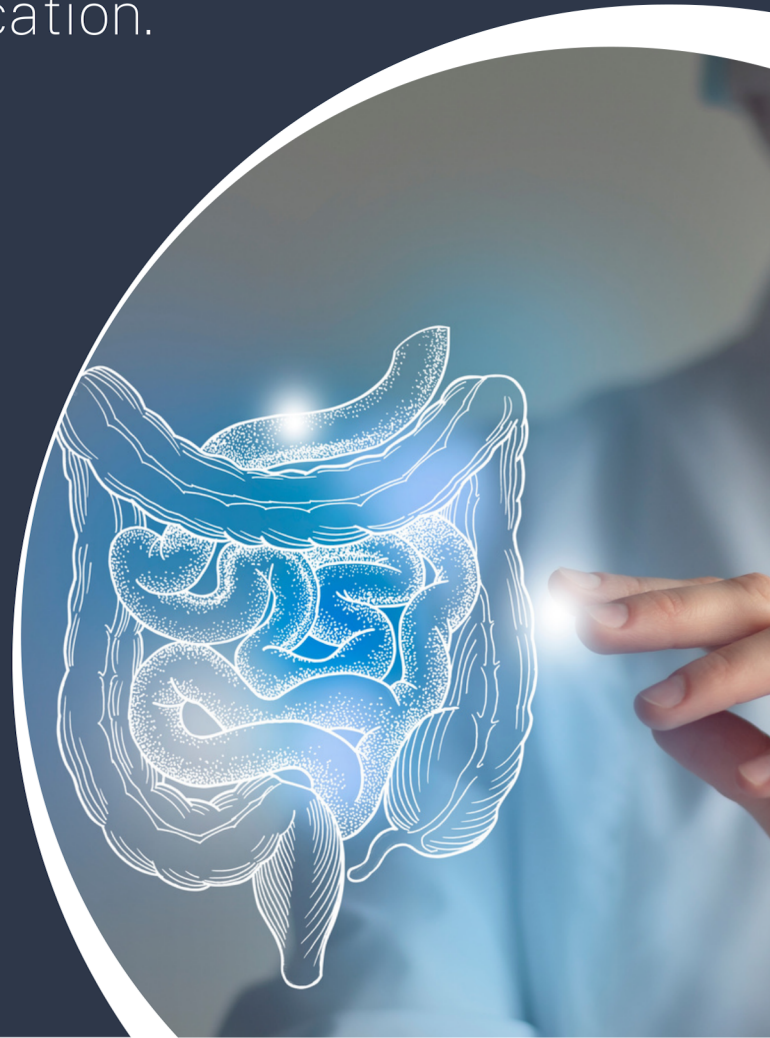
LICENCE PROGRAM

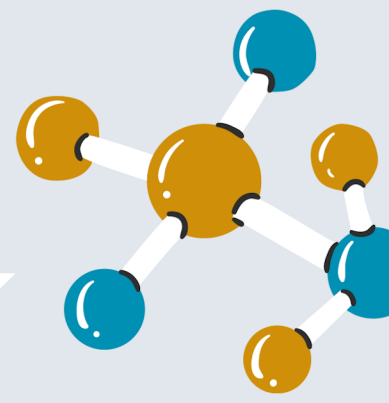
Become an specialist in **DAO deficiency**
being the referent in your location.

**Exclusive for clinical
registered dietitians**



The next Call for 2024 is
now open: **15th, 16th and
22nd of March 2024**





OUR OBJECTIVE

**DAO deficiency is a metabolic disorder that affects
to more than 10% of the population**

The International Institute of DAO deficiency has created a licensing program for registered dietitians and medical doctors who want to differentiate themselves in the clinical field by specializing in DAO deficiency.

The project is led by Adriana Duelo and her closest team. Duelo has 12 years of clinical and scientific experience in DAO deficiency, she is a member of the Scientific Committee of the International Society of DAO Deficiency, member of the Spanish Academy of Nutrition and Dietetics and she is a researcher in the Bioactive Amines and Polyamines group at the University of Barcelona since 2018.

The main objective of the Institute is to provide you with a distinctive specialization, offering guided, ongoing training, territorial exclusivity and patient referral opportunities.



"Being part of the Institute means being a member of an international network of professionals like you, who want to specialize in DAO deficiency and integrate change into their lives and projects. A change of action that is based on nutritional treatment through prevention." Adriana Duelo MSc



WHAT DO WE OFFER?

- Become an accredited specialist in DAO deficiency
- Licence contract
- Ongoing training
- Specialization certificate in DAO deficiency
- Integration in an international professional network
- Access to our exclusive online platform for professional use
- International visibility
- Patient referral
- Attention to Members
- Marketing and Communication Support
- Support in the Participation of Congresses
- Team-building
- Geographic exclusivity





International Institute
of **DAO deficiency**

OBTAINING YOUR LICENSE

Application



Validation



Payment



Training



License Agreement



License



Prices for professionals

Enrolment and 1st year: 3.000€
Successive years: 1.000€

Prices for centers

(from 2 to 4 professionals)

Enrolment and 1st year: 5.000€
Successive years: 2.500€



International Institute
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LICENCE BENEFITS



First year

- Online and live specialization course (*see index*)
- Exam and Final project with a clinical case presentation
- License contract
- Obtaining the IIDD logo (International Institute of DAO deficiency) to accredit your website
- Access to our exclusive online platform for professional use
- Specialization certificate in DAO deficiency
- Supervised visits (live and in group sessions to solve cases)

First year and successive

- Knowledge sharing: Presentation and resolution of complex clinical cases in joint and monthly meetings
- International visibility on all our platforms
- Referral of patients in your territorial area
- Newsletter of scientific and clinical news
- Material for consultation
- Geographic exclusivity based on population density
- Continuous improvement training
- Integration into an international professional network made up of graduates
- Motivational kick off program (meetings with experts)
- Attention to the graduate through a fast communication channel
- Support in the participation of local congresses
- No royalties
- Passive income E-commerce (Genetic Test and DAO enzyme supplementation)
- Marketing and Communication Support



INITIAL COURSE INDEX



- 1) Adverse reactions to food
 - Toxics
 - Non-toxic (Allergies. Celiac disease. Eosinophilic esophagitis. Sugar intolerances. DAO deficiency. Mastocytosis. Mast cell activation syndrome)
- 2) Histamine. What is it? Where is it located? Functions
- 3) Diamine Oxidase (DAO). What is it? Where is it located? Functions
- 4) Symptoms associated with DAO deficiency
- 5) Disaccharides and DAO deficiency. What relationship do they have?
- 6) Origin of DAO deficiency
 - Primary: AOC1 gene
 - Secondary: Pathological (IBD. Anorexia nervosa. Intestinal resection. Intestinal dysbiosis. SIBO) / Pharmacological / Alcoholic
- 7) How to make a good diagnosis? From suspicion to evidence
 - Anamnesis
 - Other pathologies associated with DAO deficiency
 - Analytical parameters
 - Interpretation of results
- 8) Factors that aggravate the symptoms
 - Sport
 - Fasting
 - Temperature changes
 - Mastocytosis or MAS
 - Gut dysbiosis
 - Stress
 - Endometriosis
 - PCOS
 - Menstruation
 - Allergies
 - Increased intestinal permeability
 - Drugs
- 9) Background and scientific evidence on treatment
- 10) Dietary treatment of DAO deficiency
 - Low histamine diet
 - Supplementation
- 11) Difficulties in following a low histamine diet
 - Nutrition Labeling
 - Possible nutritional deficits
 - Substitute foods
 - Recipes
- 12) Psychological approach to DAO deficiency
 - Types of coping
 - Individual and group sessions
 - Know how to refer to the psychologist
 - Clinical case
- 13) Presentation and Resolution clinical case (Final project)



International Institute
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ONGOING TRAINING YEAR 1

APRIL 2024

Day 12: Resolution of complex clinical cases

Day 26 "Meeting with the expert": Mastocytosis, Mast Cell Activation Syndrome and DAO deficiency - Dr. Eleonora Méndez (Pavlovsky Center)

MAY 2024

Day 17: Resolution of complex clinical cases

JUNE 2024

Day 7 "Meeting with the expert": Approach to DAO deficiency in the presence of anxiety and stress - Lic. Gemma Peralta (AD Dietistas)

Day 20: Resolution of complex clinical cases

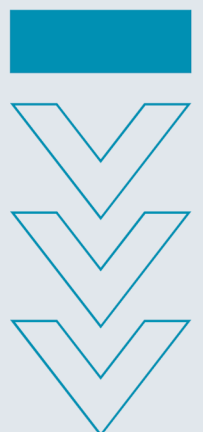
JULY 2024

Day 19: Resolution of complex clinical cases

SEPTEMBER 2024

Day 13 "Meeting with the expert": DAO enzyme sources and their activity - Dr. Jaume Bori (DR Healthcare)

Day 20: Resolution of complex clinical cases





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ONGOING TRAINING YEAR 1

OCTOBER 2024

Day 18: Resolution of complex clinical cases

Day 25 "Meeting with the expert": Microtherapy and acquired DAO deficiency -
Ariadna Ropero MSc (Hifas da Terra)

NOVEMBER 2024

Day 15: Resolution of complex clinical cases

DECEMBER 2024

Day 16 "Meeting with the expert": The future of AOC1 gene variants associated
with DAO deficiency - Dr. Alicia Gonzalo (Vivo Labs)

Day 20: Resolution of complex clinical cases

JANUARY 2025

Day 17: Resolution of complex clinical cases

FEBRUARY 2025

Day 14 "Meeting with the expert": How to interpret a SIBO test? - Mr. Vicente
González (Calderon)

Day 21: Resolution of complex clinical cases

With the support of:



International Institute
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REQUIREMENTS

- University Degree in Human Nutrition and Dietetics
- Accredited clinical experience > 3 years
- Have a face-to-face workplace
- Be registered in the Social Security system
- Have a current civil liability insurance





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ASK FOR YOUR LICENCE



iwantalicense@icddao.com

