





## Inter-professional student-run primary CARE clinics... 618674-EPP-1-2020-1-SE-EPPKA2-CBHE-JP

https://www.icare2021zin.com/wp4-study-programs

## An outcome of the Work package 4 Training/Course Specification

Basic Course Information					
Course Title		BM2-BM3: Primary Care & Family Medicine Approach to Medical			
	•	Nutrition Therapy (PC&FM Approach to MNT)			
Credit hours	:	Level A is13 Hrs Contact/teaching Hours & Level B 10 Hrs			
<b>Course Coordinator</b>	:	A. Prof Doaa Genena			
Course Instructors	:	A.Prof. Doaa Genena	Prof Medhat Elaraby	Dr Nourhan Abdelrehim	
		Prof. Carlo Pesce		Prof. Livia Pisciotta	
Dean of the Program		Prof. Mosad Zineldin			

## **Course Aim & Description**

Recent studies show that the development of Primary care physicians (PCP) competences, capability, motivation and opportunity to provide nutrition care is crucial and it should begin in undergraduate medical training, and continue into PCP training. A nutrition care should be consider as an integral component of disease prevention and management in contemporary medical practice. As one outcome of the ICARE project, WP4 Leads by Linnaeus University (LNU) in cooperation with the medical schools at the project partner universities are developing a study program for senior medical students as well as for staff capacity building in PC& FM. One of the program modules is this PC&FM Approach to MNT.

This training/course aims to strengthen family medicine and primary health care physicians' education in delivering medical nutrition therapy to their patients. Participants are introduced to the skills required to plan and implement medical nutrition therapy for selected medical conditions. The target group are Senior Medical students, MDs who are working in PC&FM or have interest in it as well as relevant health allied students and professionals. The instructors are from UNIGE, Alexandria and Assiut Universities and LNU Sweden.

The massive public health and economic burdens attributed to unhealthy diet behaviors have triggered national calls to increase the delivery of diet counseling in outpatients with chronic diseases as an evidence-based strategy. However, despite evidence that physicians are willing to undertake this task and are viewed as credible sources of diet information, they engage patients in diet counseling at less than desirable rates and cite insufficient nutrition knowledge and training as barriers to carrying out this role. Current needs and approaches for strengthening medical nutrition education and training are now compelling and urgent.











## BM2: Basic Primary Care & Family Medicine Approach to Medical Nutrition Therapy

Dr. Mosad Zineldin is inviting you to a scheduled Zoom meeting. Time: Oct 22, 2023 01:00 -05.30 PM Stockholm <a href="https://lnu-se.zoom.us/j/68949629480?pwd=c1NHZ1hkVIV1ZTFMSHlmNHA1LzczZz09">https://lnu-se.zoom.us/j/68949629480?pwd=c1NHZ1hkVIV1ZTFMSHlmNHA1LzczZz09</a>

Date	Time	Topic	Lecturer/Trainer
Sunday	13.00- 13.30	Welcome and Course over view	Dr. Mosad Z., Dr. Doaa G. & Dr. Carlo P.
22/10/23	13.30 -15.30	Lecture 1:  Introductory Lecture on The History of Nutrition	Prof. Carlo Pesce  Prof. of Pathology School of Medicine, University of Genoa (UNIGE)-Italy
	15.30 -17.30	Lecture 2:  Macronutrients & Micronutrients, their recommended intake ranges, and dietary sources— Calorie requirements and energy balance.	Asso. Prof Doaa Genena  Medical Research Institute  Alexandria University
Saturday 28/10/23	14.00 –16.00	Lecture 3  xxxxxxxxxx To be decided later  Chair of Nutrition program at school of Medicine University of Genoa (UNIGE) & Head of the Clinical Nutrition Dep.at San Martino hospital	Prof. Livia Pisciotta Internal Medicine School of Medicine UNIGE- Italy
	16.00-18.00	Lecture 4:  Diet assessment tools and behavior change theories as applied to diet.	Asso. Prof Doaa Genena
Saturday 4/11/23	14.00 -16.00	Lecture 5 Medical nutrition therapy (MNT) for Type 1 DM	<b>Prof Medhat Elaraby</b> Professor of Clinical Nutrition
	16.00- 18.00	Lecture 6  MNT for Type 2 DM	Assiut University

BM 3:	Advanced Pr	imary Care & Family Medicine Approach to M	ledical Nutrition Therapy
		Lecture 7	
Saturday	14.00 -16.00	MNT for Metabolic syndrome	Asso. Prof Doaa Genena
11/11/23	16.00- 18.00	Lecture 8 Evidence-based behavior modification techniques.	
Saturday		Lecture 9	Prof Medhat Elaraby
·	14.00 –16.00	Inflammatory Bowel Diseases	
18/11/23	16.00-17.00	Lecture 10 Postpartum nutrition and breastfeeding	
Sunday		Cont. Lecture 10	Dr Nourhan Abdelrehim
·	14.00 –15.00	Postpartum nutrition and breastfeeding	
19/11/23	15.00-17.00	Lecture 11	Prof. Livia Pisciotta
	17.00 – 18.15	QUIZ to pass the course	Prof. Mosad Zineldin
21/11	you need to atto	end at least 70% of the sessions & get 60% of the quiz	

Good LUCK/Prof. Mo Zin