



Irish Society for  
Clinical Nutrition  
& Metabolism



ROYAL COLLEGE OF  
PHYSICIANS OF IRELAND



THE EUROPEAN  
SOCIETY FOR  
CLINICAL  
NUTRITION AND  
METABOLISM

## IrSPEN-RCPI Nutrition Study Day and ESPEN LLL live course

Saturday 23<sup>rd</sup> November 2019,  
RCPI, Lecture Theatre, No.6 Building, Kildare street, Dublin, Ireland

### Faculty

Professor Alastair Forbes TLLL  
Dr. Karen Boland  
Dr. Cara Dunne  
Ms. Carmel O'Hanlon TLLL/Moderator

### Support

Ms. Fiona Rafferty (IrSPEN), Ms. Martina Smyth (IrSPEN),  
Ms. Cathie Kearns (RCPI)

### LLL Topic 9: Approach to Parenteral Nutrition (PN)

	09:00-9:30	Registration and welcome	Dr. Karen Boland (Chair)
Module 1	09:30-10:00	Indications and Contraindications for Parenteral Nutrition	Dr. Cara Dunne
Module 2	10:00-10:30	Techniques of Parenteral Nutrition (video)	Dr. Dunne/Dr. Boland
Module 3	10:30-11:00	Compounding and Ready-to-use Preparation of PN: Pharmaceutical Aspects	Ms. C. O'Hanlon
<b>Break</b>	<b>11:00-11:30</b>	<b>Coffee</b>	
Module 4	11:30- 12:00	Monitoring and Complications of PN	Professor Forbes
	12:00-12:30	Case discussion(s)	Dr. Karen Boland
	12:30-13:15	Quiz and feedback	Professor Forbes Ms. C. O'Hanlon
	13:15-13:30	Distribution of LLL certificates	Professor Forbes Ms. C. O'Hanlon
<b>Break</b>	<b>13:30</b>	<b>Lunch and finish</b>	

#### NB: Attendees wishing to take the quiz:

1. MUST be a **registered user** of the online LLL programme in Clinical Nutrition and Metabolism at [www.lllnutrition.com](http://www.lllnutrition.com) (but do NOT have to be an ESPEN member)
  2. SHOULD complete all relevant modules online in advance
- For Topic 9, study modules 9.1, 9.2, 9.3 and 9.4

**Attendees who do not take and pass the quiz will not be eligible for ESPEN LLL credits**