

EDU

EDUCATIONAL  
SESSION

### Bone Doping

Physiopathology of bone metabolism

Speaker: *Cyrille Confavreux (France)*

Bone health assessment in clinical routine: A multimodal approach

Speaker: *Elena Gonzalez-Rodriguez (Switzerland)*

Nutritional prevention of osteoporosis

Speaker: *Giuseppe Sergi (Italy)*

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### Nutrition as a hidden key in liver diseases

Nutritional assessment of cirrhotic patients (including body composition)

Speaker: *Manuela Merli (Italy)*

Specificities of nutritional support

Speaker: *Mathias Plauth (Germany)*

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### Crosstalk between fat and fat-free mass

Tissue lipid turnover and droplet quality: Role for lipotoxicity

Speaker: *Patrick Schrauwen (Netherlands)*

Ectopic lipids in heart disease

Speaker: *Bénédicte Gaborit (France)*

Adipose and muscle stem cell cross talk

Speaker: *Roberto Vettor (Italy)*

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### Efficiency in energy metabolism

Mitochondrial efficiency in energy production

Speaker: *Eric Fontaine (France)*

Post-obese changes in energy metabolism

Speaker: *Anja Bosy-Westphal (Germany)*

O13 - NUTRITIONAL RISK AND OUTCOMES IN INTENSIVE CARE UNIT PATIENTS WITH SEVERE ACUTE RESPIRATORY SYNDROME CORONA VIRUS 2. – PRELIMINARY DATA

Presenter: *Kalliopi Anna Poulia (Greece)*

O50 - NUTRITIONAL AND METABOLIC STATUS AT DIAGNOSIS AND SURVIVAL OF PATIENTS WITH AMYOTROPHIC LATERAL SCLEROSIS (ALS) AND FRONTO-TEMPORAL DEMENTIA (FTD) COMPARED TO PATIENTS WITH ALS ALONE

Presenter: *Pierre Jésus (France)*

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### Muscle-organ cross talk

The new "exerkines" in muscle-body crosstalks during aging

Speaker: Cédric Dray (France)

The anti-inflammatory effects of exercise: Focus on exercise and IL-6

Speaker: Bente Klarlund Pedersen (Denmark)

Muscle modulation by the gut microbiota

Speaker: Laure Bindels (Belgium)

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### New developments in paediatric nutrition

Adaptation to milk consumption in humans, an evolutionary perspective

Speaker: Laure Segurel (France)

Vegan diets: Controversies and long-term health in children

Speaker: Patrick Tounian (France)

O69 - THE USEFULNESS OF THE RESPIRATORY QUOTIENT AS A NON-INVASIVE  
MARKER OF UNDER- OR OVERFEEDING

Presenter: Karlien Veldscholte (Netherlands)

O77 - ENTERAL FEEDING SUBSTRATE AS A RISK FACTOR FOR DEVELOPMENT  
OF RETINOPATHY OF PREMATURITY

Presenter: Ann Anderson Berry (United States)

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### Nutrition and psychiatric outcomes

Nutritional intervention for early dementia

Speaker: Matteo Cesari (Italy)

Depression-associated malnutrition

Speaker: Tommy Cederholm (Sweden)

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### Protein-energy ratio from food to body compartments

Adaptation of protein-energy partitioning for better survival in humans

Speaker: Abdul Dullo (Switzerland)

Survival strategies between fat and lean mobilization in critical conditions

Speaker: K. Sreekumaran Nair (United States)

O24 - PRETRANSPLANT ABNORMAL BODY COMPOSITION IS CLOSELY RELAT-  
ED TO BACTEREMIA AFTER LIVING DONOR LIVER TRANSPLANTATION

Presenter: Naoko Kamo (Japan)

O41 - FEEDING PRACTISES AND REE IN CRITICALLY ILL COVID-19 PATIENTS

Presenter: Renate Eveleens (Netherlands)

**NEMS**Nutrition  
Education in  
Medical School

## Improving Nutrition Education in Medical Schools: Working together to achieve the goal

Introduction

Speaker: Maurizio Muscaritoli (Italy)

ESPEN perspective: NEMS Project

Speaker: Cristina Cuerda (Spain)

The university point of view

Speaker: Carlo della Rocca (Italy)

The students voice

Speaker: Rana Orhan (Netherlands)



## Optimizing protein intake in older adults: Final results of the PROMISS project

Welcome and short introduction PROMISS project

Speaker: Marjolein Visser (Netherlands)

Microbiota in community-dwelling older adults and its relation with nutritional status

Speaker: Bart Keijser (Netherlands)

Protein intake, physical activity and physical function in European and North-American community-dwelling older adults: a pooled analysis of four longitudinal studies on ageing

Speaker: Nuno Mendonça (Portugal)

Protein for a healthy future: How to increase protein intake in an environmentally sustainable way in older adults

Speaker: Alessandra Grasso (Netherlands)

Behavioural, physiological and social factors shaping protein intake in European older adults

Speaker: Christine Yung Hung (Belgium)

Effectiveness of personalized dietary advice aiming at increasing protein intake on physical functioning in community-dwelling older adults with habitual protein intake: the PROMISS trial

Speaker: Hanneke Wijnhoven (Netherlands)