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NUTRICIA GLOBAL VIRTUAL CONFERENCE

IMPACTING HEALTH IN
THE NEW NORM WITH
SPECIALIZED NUTRITION

PROGRAM

## IMPACTING HEALTH IN THE NEW NORM WITH SPECIALIZED NUTRITION

Register here 🖸

	Click on an Adult- or Paediatric Nutrition Session for more information 🗸								
11.00 - 11.30	Keynote lecture Promoting symbiosis and mutualism on all scales: From personal to planetary ecology – Prof. Susan Prescott (AU)								
	Adult Nutrition Sessions		Paediatric Nutritic	Paediatric Nutrition Sessions					
11:30 - 12:30 ————————————————————————————————————				The impact of the COVID-19 pandemic on child growth and velopment			3.1 Myths and facts related to breastfeeding and COVID-19		
12:30 - 13:15 	1.2 New clinical evidence on nutrition in COVID-19: The NutriCOVer program  2.2 Paediatric			are in COVID times: DisCover the future now			3.2 The Power of Breastfeeding		
13:15 - 13:45	Break/Networking session - Meet the experts								
13:45 - 14:45	Round table - Nutrition education in the last YEARS								
14:45 - 15:15 	Break/Networking session - Meet the experts								
	Adult Nutrition Sessions			Paediatric Nutrition Sessions					
15:15 - 18:15	4.1 Disease-related malnutrition: new perspectives to optimize patient outcomes	5.1 High protein enteral feeding strategies in the ICU and post-ICU	6.1 Aging and nutrition: spotlight on sarcopenia and cognitive decline	7.1 Dietary management in Inborn Errors of Metabolism (IEMs): from the history of specialized nutrition to new learnings about the	8.1 New clinical implement strategies to support chilogrowth in the new norm	t children's 9.1 Practical view on the		10.1 Key note lecture: Critical milestones in infant formula development	
					8.2 Gastrointestinal tract as an intelligent organ			10.2 The first 1000 days: a unique window	
	4.2 Latest developments in muscle-targeted nutritional therapy	5.2 Virtual hands-on feeding tube placement	6.2 Timely management of patients with Mild Cognitive Impairment (MCI) / Early Alzheimer's	microbiome in early life.	8.3 A new Screening Too		9.2 Synbiotics in allergy management: Gut	of opportunity to shape the future	
				7.2 The Medical Ketogenic Diet: past, present and future	to identify undernutrition feeding/swallowing diffic	n & culties	microbiota and immune defense in CMA	10.3 Factors influencing the	
	4.3 New guidelines on nutritional therapy as integral part of the cancer care	5.3 Long term enteral feeding: patient & clinician insights	6.3 Practical Nutritional Guidance to Navigate the Stroke Patient Journey		in children with Cerebral		9.3 Nutritional	early gut colonization and its lifelong impact	
				Siet. past, present and rotore	8.4 Clinical insights into the assessment and management of children the Picky Eating spectrum	n on	management of Functional Gastrointestinal Disorders (FGIDs)	10.4 The biotics family in early life and their role on immunity	

On Demand Sessions

#### **Adult Nutrition Sessions**

#### Parallel session 1.

11:30

## 1.1 Nutritional therapy along the patient journey: lessons learnt from COVID-19

#### Chair Prof. Paul Wischmeyer (US)

- Recovery starts in the ICU: Nutritional management strategies in ICU; learnings from COVID-19.
   Prof. Paul Wischmeyer (US)
- Managing the transition from the acute to the recovery phase in post-ICU.
   Prof. Arthur Van Zanten (NL)
- Ensuring nutritional care continuity after discharge to support recovery. Dr. Anne Holdoway (UK)

#### **Paediatric Nutrition Sessions**

#### Parallel session 2.

# 2.1 The impact of the COVID-19 pandemic on child growth and development

#### Chair Prof. Damayanti R. Sjarif (ID)

- Food security- Impact of COVID-19 pandemic on food access. Speaker TBC
- Impact of COVID-19 on nutritional status & growth. *Prof. Damayanti R. Sjarif (ID)*
- Effects of iron deficiency on infants and young children and strategies to improve iron absorption.

  Prof. Michael Zimmermann (CH)
- Screening for iron deficiency anaemia in the new norm. Speaker TBC - On Demand
- The pandemic's impact on children's mental health Dr. Kelly Fradin (US) – **On Demand**

#### Parallel session 3.

3.1 Myths and facts related to breastfeeding and COVID-19

#### Chair Prof. Hans van Goudoever (NL)

- Latest insights on COVID-19 during pregnancy and BF.
   Dr. Sarah Jarvis (UK)
- SARS-CoV-2, IgA antibodies and human milk:
   What is the latest evidence?
   Duo-presentation Prof. Lars Bode (US) & Prof. Hans van Goudoever (NL)

12:30

## 1.2 New clinical evidence on nutrition in COVID-19: The NutriCOVer program

#### Chair Prof. Elisabeth De Waele & Dr. Emanuele Cereda

This session will feature new clinical evidence on the role of nutritional management in patients with COVID-19, including:

- New evidence on the impact of Oropharyngeal Dysphagia & Malnutrition in COVID-19.
   Prof. Pere Clavé (ES)
- Effect of oral nutritional supplements on recovery in hospitalized COVID-19 patients results from a multicenter prospective study. Dr. Kirill Krylov (RU)
- Gastrointestinal and sensory symptoms, nutritional management and energy-protein intake in hospitalized patients with COVID-19.

  Prof. Dan Waitzberg (BR)

### 2.2 Paediatric Care in COVID times: DisCover the future now

#### Chair Dr. Alexandra Boelrijk (NL)

- Digital care in paediatrics during COVID-19: the future is now. Dr. Nicole van Eldik (NL)
- A perspective from around the world the impact of COVID-19 on infants and young children with food allergies.
   A view from Allergy experts

### 3.2 The Power of Breastfeeding

#### Chair Prof. Meng Mao (CN)

- Benefits and barriers of effective breastfeeding the first evidence-based guidelines for breastfeeding support in China. *Prof. Meng Mao (CN)*
- Probiotics an exciting and powerful strategy in mastitis prevention.
   Prof. Juan Miguel Rodriguez (ES)
- Every drop counts insights on global prevalence of mixed milk feeding and related drivers & practices.

  Prof. Carlo Agostoni (IT)

11:30

#### **Adult Nutrition Sessions**

#### Parallel session 4.

15:15

## 4.1 Disease-related malnutrition: new perspectives to optimize patient outcomes

### Chair Dr. Trevor Smith (UK)

- An update on the management of malnutrition in the community: Challenges and opportunities to improve patient care.

  Dr. Trevor Smith (UK)
- Managing malnutrition with individualized nutritional care.
   Dr. Peter Collins (AU)
- A timely challenge: addressing nutritional needs to support immune function.

  Prof. Philip Calder (UK)

#### Parallel session 5.

## 5.1 High protein enteral feeding strategies in the ICU and post-ICU

#### Chair Prof. Arthur Van Zanten (NL)

- New news in the value of nutritional management in ICU. *Prof. Arthur Van Zanten (NL)*
- Protein in ICU, can we deliver what guidelines prescribe? Dr. Lee-anne Chapple (AU)
- Strategies for post-ICU nutritional management. Dr. Emma Ridley (AU)

#### Parallel session 6.

6.1 Aging and nutrition: spotlight on sarcopenia and cognitive decline

#### Chair Prof. Miia Kivipelto (FI/SE)

- Changes in nutritional demands as we age: implications on health status of older adults.
   Prof. Lisette de Groot (NL)
- Sarcopenia in the community: current gaps in nutritional management. *Prof. Jűrgen Bauer (DE)*
- Findings from NUDAD.
   (Nutrition the Unrecognized Determinant in Alzheimer's Disease)
   Prof. Wiesje van der Flier (NL)
- World-Wide FINGERS program: prevent cognitive decline using a multi-domain lifestyle intervention including nutrition.
   Prof. Miia Kivipelto (FI/SE)

16:15

16:25

17:00

### 4.2 Latest developments in muscle-targeted nutritional therapy

#### Chair Prof. Andrea Maier (NL)

- Nutrition and exercise strategies for optimal muscle recovery in patients with sarcopenia.
   Prof. Luc van Loon (NL)
- Sarcopenia awareness and physical performance outcomes in clinical practice.
   Prof. Andrea Maier (NL)
- New evidence on the role of muscle-targeted nutritional therapy in rehabilitation.
   Dr. Emanuele Cereda (IT)

### 5.2 Virtual hands-on feeding tube placement

- Introduction.
- Virtual hands-on feeding tube placement. Anette Vaagan (NO)

6.2 Timely management of patients with Mild Cognitive Impairment (MCI) / Early Alzheimer's

#### Chair Prof. Miia Kivipelto (FI/SE)

- The challenge of detecting Mild Cognitive Impairment (MCI). Prof. John Harrison (UK)
- Managing Mild Cognitive Impairment (MCI) patients.
   Dr. Bernadette McGuinness (UK)

15:15

17:00

16:15











17:00

• Specific nutritional intervention in prodromal Alzheimer Disease: results from a 3-year LipiDiDiet clinical trial. Prof. Tobias Hartmann (DE) at CTAD 17:00

17:15

4.3 New guidelines on nutritional therapy as integral part of the cancer care

### Chair Prof. Paula Ravasco (PT)

- Nutrition as part of the multidisciplinary approach to cancer treatment. *Prof. Alessandro Laviano (IT)*
- New ESMO cachexia guidelines and ESPEN guidelines on nutrition: What is the difference?
   Dr. Jann Arends (DE)
- From guidelines to clinical practice. *Prof. Paula Ravasco (PL)*

## 5.3 Long term enteral feeding: patient & clinician insights

#### Chair Dr. Pawel Kabata (PL)

Long term enteral feeding between experience and evidence:

- Patient insights: Living with it Interview. Claudia Braunstein & Monika Beyer (DE)
- Enteral nutrition to cover the calorie deficit: Can be? Should be? Must be?
   Dr. Rolf Schaefer (DE)
- When and how long term enteral feeding can help? Dr. Pawel Kabata (PL)

## 6.3 Practical Nutritional Guidance to Navigate the Stroke Patient Journey

### Chair Prof. Pere Clavé (ES)

- Nutritional management across the Stroke care continuum: an MDT consensus.
   Dr. Anne Holdoway (UK)
- Practical guidance on screening and management of Dysphagia in acute Stroke.
   Prof. Rainer Dziewas (DE)
- Assessing healthcare costs of post-Stroke Dysphagia and its complications.
   Prof. Pere Clavé (ES)

17:15

18:15

#### **Paediatric Nutrition Sessions** Parallel session 10. Parallel session 7. Parallel session 8. Parallel session 9. 15:15 15:15 7.1 Dietary management in Inborn Errors 8.1 New clinical implementation strategies to 9.1 Practical view on the diagnosis of 10.1 Key note lecture: Critical milestones of Metabolism (IEMs): from the history support children's growth in the new norm Cow's Milk Allergy (CMA) in infant formula development of specialized nutrition to new learnings about the microbiome in early life. Chair Dr. Mário Vieira (BR) Chair Prof. Peter Sullivan (UK) Prof. Hania Szajewska (PL) • The Challenge of Growth Monitoring with • Hints and tips on the diagnosis of CMA. Chair Dr. Anita MacDonald (UK) Dr. Carina Venter (US) Remote Consultations. 15:30 15:30 10.2 The first 1000 days: a unique window Dr. Luise Marino (UK) & Dr. Rosan Meyer (UK) • History of specialized nutrition for the dietary • A practical guide to supporting breastfeeding infants of opportunity to shape the future management of IEMs. with CMA. Dr. Anita MacDonald (UK) Dr. Vicki McWilliam (AU) Chair Prof. Bernd Stahl (NL) • Establishing the Gut Microbiota in Early Life: • A practical approach to choosing the right why it matters in IEMs? • Learning from nature: Human milk, a key driver for hypoallergenic formula for your infant with CMA. Dr. Kelly Tappenden (US) gut microbiota and immune development. Dr. Rosan Meyer (UK) Dr. Maria Carmen Collado (ES) • Bifidobacteria and early life: A healthy combination. Prof. Douwe van Sinderen (IE) • Human Milk Oligosaccharides: The old and new frontier. 16:00 16:00 8.2 Gastrointestinal tract as an intelligent Prof. Lars Bode (US) organ Chair Prof. Peter Sullivan (UK) 16:10 16:10 9.2 Synbiotics in allergy management: Gut • Gastrointestinal tract as an intelligen organ in microbiota and immune defense in CMA enteral feeding. Prof. Nikhil Thapar (AU) Chair Dr. Mário Vieira (BR) • Cause and effect of an imbalanced GI microbiota in early life. Prof. Harald Renz (DE) 16:30 16:30 • Synbiotics from science to clinical application where 10.3 Factors influencing the early gut 8.3 A new Screening Tool to identify undernutrition & feeding/swallowing are we now? colonization and its lifelong impact Prof. Udo Herz (DE) and Prof. Seppo Salminen (FI) difficulties in children with Cerebral Palsy Chair Prof. Jan Knol (NL) 16:45 16:45







16:45

7.2 The Medical Ketogenic Diet: past, present and future

#### Chair Dr. Anita MacDonald (UK)

17:00

17:10

17:15

• 100 years of Ketogenic Diet in Epilepsy. Prof. Eric Kossoff (US)

• Emerging contributions of the GUT microbiome to the Ketogenic Diet. Prof. Elaine Hsiao (US)

Chair Prof. Peter Sullivan (UK)

• The Feeding & Nutrition Screening Tool (FNST) for children with Cerebral Palsy. Dr. Kath Benfer (AU)

8.4 Clinical insights into the assessment and management of children on the Picky Eating spectrum

#### Chair Prof. Peter Sullivan (UK)

- Top tips for HCPs: nutritional assessment & management of Picky Eating. Chris Smith (UK)
- Avoidance Restrictive Food Intake Disorder (ARFID): The latest clinical insights. Rebecca Thomas (US)

• Clinical benefits of synbiotics beyond the dietary management of infants with cow's milk allergy. Prof. Anna Nowak-Węgrzyn (US)

• Antibiotic treatment in early life has long-term consequences. Prof. Samuli Rautava (FI)

• Nutrition intervention strategies for cesarean section- induced alterations in the microbiotagut-brain axis. Prof. John Cryan (IE)

Dr. Ruairi Robertson (IE) - On demand

16:45

17:00

• The infant gut microbiome and impact on growth.

17:10

17:15

9.3 Nutritional management of Functional Gastrointestinal Disorders (FGIDs)

#### Chair Dr. Mário Vieira (BR)

- Clinical presentation of FGID's and the overlap with CMA in infants. Dr. Mário Vieira (BR)
- What's new in the dietary management of infant regurgitation. Prof. Yvan Vandenplas (BE)

### 10.4 The biotics family in early life and their role on immunity

#### Chair Prof. Seppo Salminen (FI)

- Feeding the microbiome Prebiotics and human milk oligosaccharides. Dr. Mohamad Miqdady (UAE)
- The exciting potential of the newest biotics family member – postbiotics. Prof. Flavia Indrio (IT)
- How can synbiotics modulate the microbiota and shape the immune system? Prof. Nikos Papadopoulos (GR)

17:55

18:00

Lessons learned

Prof. Peter Sullivan (UK)

Panel discussion of 9.1, 9.2, 9.3 Allergy sessions

Chair Dr. Mário Vieira (BR)

Latest perspectives in the practical diagnosis and management of CMA and FGID's.

17:55

18:00

18:15

#### On Demand Sessions

#### **Adult Nutrition**

- The Importance of Medical Nutrition in cancer patients. Dr. Emanuele Cereda (IT)
- Nutritional management of pre-cachexia and cachexia on cancer patients.
   Dr. Lauren Hill (SA)
- Nutritional treatment of gastrointestinal cancer patients, especially in colorectal carcinoma.

  Prof. Alessandro Laviano (IT)
- Importance of nutrition in the care home setting: Learnings from latest evidence. Prof. Tommy Cederholm (SE)

#### **Paediatric Nutrition**

- The pandemic's impact on children's mental health. Kelly Fradin (US)
- Screening for iron deficiency anaemia in the new norm. Speaker TBC
- Nutritional intervention of infants with or at risk of faltering growth: When, How, How Long?

  Prof. Sibylle Koletzko (DE) & Dr. Rosan Meyer (UK)
- The infant gut microbiome and impact on growth. Dr. Ruairi Robertson (IE)

#### Plant Based Nutrition: Round Table Discussion

#### Chair Dr. Manuela Borella (FR)

- Diet across the life-course and its impact on epigenetics. *Prof. ir. Trudy Voortman (NL)*
- Protein and amino acid metabolism in humans: dietary plant vs animal protein.
   Prof. François Mariotti (FR)
- Protein in plant-based paediatric diets: Classical and emerging topics. Dr. Marek Ruszczynski (PL)
- The impact of vegan diets in children. Julie Lanigan (UK)