



Spring Conference 2017

Devere Hall
University College Cork
10 – 12 April

Advances in Nutritional Dairy Products & Ingredients

Monday, April 10, 2017

18:00 to 19:00	Registration – UCC Staff Common Room
19:00 to 20:30	<p>Meet & Greet Reception – UCC Staff Common Room</p> <p>Introductions: Mr. Micheál Cosgrove Chair of Organising Committee, Southern Ireland Section SDT</p> <p>Welcome: Professor Paul Ross Head of College of Science, Engineering and Food Science, UCC</p> <p>Response: Mr. Søren Vonsild, President, Society of Dairy Technology</p>

Tuesday, April 11, 2017

08:00 to 08:30	<p>Registration – Devere Hall, UCC</p> <p>Welcome: Professor Anita Maguire Vice President for Research & Innovation, UCC</p>
08:30 to 08:50	<p>Official Opening: Mr. Andrew Doyle T.D. Minister of State at the Department of Agriculture, Food and the Marine</p>
08:55 to 10:45	<p>Session 1 : Policy, Regulatory and Market Issues</p> <p>Chair: Mr. J.J. Walsh Sales & Marketing Manager Cheese, Carbery Group</p>
09:00 to 09:35	<p>Market Overview: Dr. Conor Galvin Head of Commercial, Innovation & Business Development Dairygold Co-Operative Society</p>
09:45 to 10:10	<p>Regulatory Overview: Ms. Margaret Creedon Divisional Vice-President, Regulatory Affairs, Abbott Nutrition, USA.</p>
10:10 to 10:45	<p>Sector Policy : Mr. Brendan Gleeson Assistant Secretary General, Department of Agriculture, Food and the Marine</p>
10:45 to 11:05	Health Break, View Exhibition and Student Poster Display

11:05 to 13:15	Session 2: Products and Processes Chair: Miss Joy Alexander Head of Food Technology Development, CAFRE
11:10 to 11:45	IMF Process Development: Dr. Mark Fenelon Head of Food Programme, Teagasc
11:45 to 12:15	Advances in Nutritional Powders Technology: Dr. Chris Bloore Dairy Industry Systems Consultant, NZ
12:15 to 12:45	Food concepts for specific target groups: The role of dairy components and processing technology: Professor Ulrich Kulozik, Technische Universität München (TUM), DE
12:45 to 13:15	Quality Control of Nutritionals: Mr. Michael O'Connor Quality Director, Glanbia Ingredients Ireland
13:15 to 13:45	Buffet Lunch, View Exhibition and Student Poster Display
13:45 to 18:00	Technical Tours Teagasc Food Research Centre, Moorepark, Fermoy Moorepark Technology Ltd. Moorepark, Fermoy Kerrygold Park Facility, Mitchelstown (certain restrictions apply)
17:00	Adjudication of Student Posters – Devere Hall
19:00 to 21:00	Conference Dinner: Aula Maxima, UCC After Dinner Speaker: Professor Patrick F Fox, Professor Emeritus UCC <i>Faculty of Food Science and Technology at University College Cork: A History</i>

08:00 to 10:15	<p>Session 3: Nutrition</p> <p>Chair: Dr. Judith Bryans Chief Executive, Dairy UK and President of IDF</p> <p><i>The Role of Milk Products in Human Health:</i> Professor Ian Givens Animal, Dairy & Food Chain Sciences, University of Reading</p> <p><i>Milk protein quality and bioactives:</i> Distinguished Professor Paul Moughan Co-Director, Riddet Institute, NZ</p> <p><i>How dairy protein and ingredients impact muscle physiology in sports nutrition</i> Dr. Loren Ward Senior Vice-President of Research, Glanbia Nutritionals, USA</p> <p><i>Promoting dairy nutrition to key target audiences:</i> Ms. Zoë Kavanagh Chief Executive, The National Dairy Council (Ireland)</p>
10:15 to 10:45	Health Break, View Exhibition and Student Poster Display
10:40 to 13:30	<p>Session 4: Ingredients</p> <p>Chair: Mr. Willie Murphy TBC Operations Manager, Aurivo Co-Operative Society</p> <p><i>Functionality of casein-rich ingredients in nutritional products: understanding and optimization:</i> Dr. Thom Huppertz NIZO food research, NL</p> <p><i>Protein Ingredients:</i> Mr. John Reilly Vice-President Business Development, Kerry Group</p> <p><i>Lactose and GOS:</i> Dr. Ken Burgess Technical Management Consultant, Ken Burgess Associates Limited</p> <p><i>Fortification of Milk based Products with Micronutrients:</i> Dr. Seamus McSweeney Product Development Group Leader, Nestlé Development Centre, Askeaton</p> <p><i>Milk Fat – global production, nutrition and research perspectives:</i> Dr. Maneesha Mohan Formerly Teagasc, Moorepark</p>
13:15 to 14:00	Buffet Lunch, View Exhibition and Student Poster Display
14:00 to 15:30	<p>OPEN Forum and Discussion: <i>Grass to product to market</i></p> <p>Chair: Dr. Frank O'Mara, Director of Research, Teagasc</p> <p>Panel: Mr. Padraig Brennan, Senior Business Analyst, Bord Bia Dr. Paul Bouchier, Senior Vice-President, SDT Dr. Tom O'Callaghan, Teagasc Moorepark Dr. John O'Brien, Deputy Head, Nestlé Research Centre, Lausanne Mr. Andrew McLay, Dairy Consultant IBR Ltd UK</p>
14:45 to 16:00	Tour of Food Science Faculty, UCC