

**Preliminary PROGRAM Outline**  
**ICEF11**  
**May 22-26 2011**

SUNDAY MAY 22	
<b>12:00- 20:00</b>	Registration
<b>14:00</b>	IAEF Meeting
<b>17:00</b>	Conference Opening - Awards
<b>18:30</b>	Plenary Lecture 1    Food Process Engineering Research and Innovation in a Fast Changing World <i>Prof. Helmar Schubert and Heike P. Schuchmann</i>
	Plenary Lecture 2    Food Process Engineering and Product Innovation in a Changing World- the Industry Perspective
<b>20:30</b>	WELCOME RECEPTION

## MONDAY MAY 23

08:00	Registration					
	<u>Session 1</u>	<u>Session 2</u>	<u>Session 3</u>	<u>Session 4</u>	<u>Session 5</u>	POSTERS
08:15	9 PAPERS (1X30+9X15)  <b>FMS6</b> Micro- and nano- sciences and technology	9 PAPERS (1X30+9X15)  <b>EPF1</b> Mechanical properties of foods	9 PAPERS (1X30+9X15)  <b>AFT6</b> Thermal processing	9 PAPERS (1X30+9X15)  <b>NFP3</b> Emerging technologies -I-	9 PAPERS (1X30+8X15)  <b>MFS3</b> New technologies for the evaluation of quality and safety	
10:45	COFFEE BREAK					
11:30	7 PAPERS (1X30+6X15)  <b>FMS1</b> Food packaging and materials interaction	7 PAPERS (1X30+6X15)  <b>EPF2</b> Food properties	7 PAPERS (1X30+6X15)  <b>AFT2</b> Cooling and freezing	7 PAPERS (1X30+7X15)  <b>NFP1</b> High Pressure Processing	7 PAPERS (1X30+6X15)  <b>FPE4</b> Novel foods and ingredients	
13:30	LUNCH BREAK					

## MONDAY MAY 23

	<u>Session 1</u>	<u>Session 2</u>	<u>Session 3</u>	<u>Session 4</u>	<u>Session 5</u>	POSTERS
<b>15:00</b>	7 PAPERS (1X30+6X15)  <b>FMS3</b> Food polymers	7 PAPERS (1X30+6X15)  <b>EPF3</b> Food rheology	7 PAPERS (1X30+6X15)  <b>AFT1</b> Concentration and dehydration processes	7 PAPERS (1X30+6X15)  <b>NFP2</b> Emerging technologies -II-	7 PAPERS (1X30+6X15)  <b>ROUND TABLE</b> Food Engineering Education in a Changing World	
<b>17:00</b>	COFFEE BREAK					
<b>17:30</b>	7 PAPERS (1X30+6X15)  <b>FMS7</b> Food structure and modelling	7 PAPERS (1X30+6X15)  <b>EPF4</b> Thermophysical and physicochemical properties of foods	7 PAPERS (1X30+6X15)  <b>AFT3</b> Innovation in traditional processing -I-	7 PAPERS (1X30+6X15)  <b>NFP4</b> Emerging technologies -III-	7 PAPERS (1X30+6X15)  <b>MCF1</b> Automation, process control, intelligent systems & sensors	
<b>19:30</b>	END OF SESSIONS					
<b>21:30</b>	CULTURAL EVENT					

## TUESDAY MAY 24

<b>08:00</b>	<b>Registration</b>						
	<u><b>Session 1</b></u>	<u><b>Session 2</b></u>	<u><b>Session 3</b></u>	<u><b>Session 4</b></u>	<u><b>Session 5</b></u>	<u><b>Session 6</b></u>	<b>POSTERS</b>
<b>08:15</b>	9 PAPERS (1X30+8X15)  <b>MCF3</b> Modelling and simulation	9 PAPERS (1X30+8X15)  <b>(FPE5)</b> Modeling digestive & metabolic processes	9 PAPERS (1X30+8X15)  <b>FPD1</b> Food process design and Economics	9 PAPERS (1X30+8X15)  <b>HDO1</b> Hygienic design and operation of food plants	9 PAPERS (1X30+8X15)  <b>FMS2</b> Food dispersions and emulsions	9 PAPERS (1X30+8X15)  -	
<b>10:45</b>	COFFEE BREAK						
<b>11:30</b>	8 PAPERS (1X30+7X15)  <b>MCF4</b> Modelling of transport phenomena -I-	8 PAPERS (1X30+7X15)  <b>FPE1</b> Design and processing of functional products	8 PAPERS (1X30+7X15)  <b>AFT4</b> Innovation in traditional processing -II-	8 PAPERS (1X30+7X15)  <b>INM1</b> Innovation and Sustainability	8 PAPERS (1X30+7X15)  <b>FMS10</b> Water and water related phenomena in foods	8 PAPERS (1X30+7X15)  -	
<b>14:15</b>	END OF SESSIONS						
<b>15:00</b> - <b>22:00</b>	<b>FREE AFTERNOON- Optional SIGHTSEEING TOUR or CRUISE</b>						

## WEDNESDAY MAY 25

<b>08:00</b>	Registration					
	<u>Session 1</u>	<u>Session 2</u>	<u>Session 3</u>	<u>Session 4</u>	<u>Session 5</u>	<b>POSTERS</b>
<b>08:15</b>	9 PAPERS (1X30+9X15)  <b>FMS5</b> Food structure, microstructure and nanostructure	9 PAPERS (1X30+9X15)  <b>EPF5</b> Transport properties	9 PAPERS (1X30+9X15)  <b>FPE3</b> Food product development	9 PAPERS (1X30+9X15)  <b>MFS2</b> Modeling of quality and safety and predictive microbiology	9 PAPERS (1X30+9X15)  <b>AFT5</b> Mechanical processing of foods	
<b>10:45</b>	COFFEE BREAK					
<b>11:30</b>	7 PAPERS (1X30+6X15)  <b>FMS4</b> Food rheology	7 PAPERS (1X30+6X15)  <b>MCF2</b> Modelling and simulation -I-	7 PAPERS (1X30+6X15)  <b>FPE2</b> Engineering of delivery systems of bioactive foods	7 PAPERS (1X30+6X15)  <b>MFS1</b> Emerging technologies -IV-	7 PAPERS (1X30+6X15)  <b>NFP5</b> Management and optimization of the food chain-from production to consumption	
<b>13:30</b>	LUNCH BREAK					

## WEDNESDAY MAY 25

	<u>Session 1</u>	<u>Session 2</u>	<u>Session 3</u>	<u>Session 4</u>	<u>Session 5</u>	POSTERS
15:00	7 PAPERS (1X30+6X15)  <b>FMS8</b> State and phase transitions of food materials-relation to quality	7 PAPERS (1X30+6X15)  <b>MCF5</b> Modelling of transport phenomena -II-	7 PAPERS (1X30+6X15)  <b>FPE6</b>	7 PAPERS (1X30+6X15)  <b>ROUND TABLE</b> <b>FEEDING THE WORLD</b>	7 PAPERS (1X30+6X15)  <b>NFP6</b> Separation and purification processes	
17:00	COFFEE BREAK					
17:30	7 PAPERS (1X30+6X15)  <b>(FMS9)</b> Nut processing and coffee roasting	7 PAPERS (1X30+6X15)  <b>FEW1</b> Food Waste Engineering	7 PAPERS (1X30+6X15)  <b>MFS5</b> Risk assessment and safety assurance	7 PAPERS (1X30+6X15)  <b>MFS4</b> Reaction kinetics in food processing	7 PAPERS (1X30+6X15)  <b>NFP7</b> Bioprocess Engineering	
19:30	END OF SESSIONS					
21:00	<b>CONFERENCE DINNER</b>					

## THURSDAY MAY 26

<b>08:30</b>	<b>The Marcus Karel Symposium on Food Materials Science</b>	<b>The Walter Spiess Symposium on Food Processing Technology</b>
	Invited Opening Lecturers: Ted Labuza, Dietrich Knorr  + 6 selected exceptional original submitted papers by young researchers	Invited Opening Lecturers: Brian McKenna, Harry Lazarides  + 6 selected exceptional original submitted papers by young researchers
<b>11:00</b>	COFFEE BREAK	
<b>11:30</b>	<b>The Henry Schwartzberg Symposium on Food Process Engineering Operations</b>	<b>The George Saravacos Symposium on Transport Properties of Foods</b>
	Invited Opening Lecturers: Paul Singh, Gustavo Barbosa  + 6 selected exceptional original submitted papers by young researchers	Invited Opening Lecturers: Andy Rao, Vaios Karathanos  + 6 selected exceptional original submitted papers by young researchers
<b>14:00</b>	END OF CONFERENCE	
<b>15:00 - 19:00</b>	WORKSHOPS	