# **Final Program**



3 - 7 April 2016 Organized by







Sponsored by





In Cooperation with





# **Contents**

General Information	4
Badges	5
Best Paper Award	
Conference Location	4
Conference Proceedings	6
How to get there	
Internet Connection	6
Meeting Room	
Need Help?	6
Paper Legend	
Registration	6
Social Events and Lunches	6/7
Tickets	
Quick Program Overview	9
Welcome Address	13
Scientific Program	12
······································	
Sunday, April 3	12
Monday, April 4	13
Tuesday, April 5	
Wednesday, April 6	
Thursday, April 7	
FOODSIM'2018	24
Conference Location	25
Notes	28

### **1.1 Conference Location**

The Conference itself is held at



KU Leuven Technologiecampus Gent BUILDING E - ROOM E033 Gebroeders de Smetstraat 1 9000 Ghent PTel: +32.9 265 86 10 ✓Email: <u>iiw.gent@kuleuven.be</u> See the <u>Campus map</u> for more info at the back of the programme.

The meeting room is in the building located to the right of the main entrance of the campus. (the way to the meeting room will be signposted) Registration will start on Sunday at 5.00 p.m. and end at 7.00 p.m. On Monday and Tuesday from 8.00 a.m. till 5.00 p.m. On Wednesday from 8.30 a.m. till 4.00 p.m. The registration desk will be located in the hallway in front of the meeting room.

### **Reaching KU Leuven Technology Campus Ghent**

#### By Plane:

Ghent lies some 40 km to the west of the airport of Brussels and some 70 kms from Charleroi-(Brussels South Airport) if you fly <u>Ryanair</u>. See below how to get reach Ghent from these different airports.

On arrival at <u>Brussels Airport</u>, probably with <u>Brussels Airlines</u> take a train towards Brussels, where you can change trains for Ghent at either Brussels North, Central or South (Midi). At each of these stations you can take the IC-Train either to Ostend, Knokke-Blankenberge or De Panne and exit in Ghent Sint-Pieters station. First stop after Brussels. (travel time approx. 35 mins)

From <u>Charleroi airport</u> you can take a bus to Charleroi Station. From there you take the train to Brussels South and change trains there for Ghent. At this station you can take the IC-Train either to Ostend, Knokke-Blankenberge or De Panne and exit in Ghent Sint-Pieters station. First stop after Brussels. (travel time approx. 35 mins)

#### By Train:

From Germany see the <u>German Railway Information Site</u> and also check the information on the <u>ICE train</u> from Cologne to Brussels.

From London see the <u>EUROSTAR Information Site</u> for information on trains between London and Brussels.

From Paris see the <u>THALYS Information Site</u> for information on trains between Paris and Brussels.

From Amsterdam see the <u>THALYS Information Site</u> for information on trains between Amsterdam (Schiphol Airport) and Brussels. If you take this train then

you can also change trains in Antwerp and take the Ostend or Lille bound trains to reach Ghent Sint-Pieters station.

More information about timetables of trains in Belgium.

#### By Tram:

Ghent has an excellent network of trams and busses run by the <u>De Lijn</u> company which cover everywhere you could wish to go. You can buy tickets from De Lijn offices, some newsagents, ticket machines at the bus/tram stops, by SMS or from the drivers. Tickets bought before boarding are substantially cheaper than those bought from the drivers and the present-time cost of a single ticket, bought in advance, is 1.20 Euro (2 Euro if bought on the vehicle). Single tickets must be validated in the machine on board and are then good for 60 minutes. There are also day tickets (dagpas) valid for 24, 72 or 120 hours costing respectively 5, 10 and 15 Euros. These also must validated at the start of the first journey. The machines are quite simple to use and those at the train station have several language options. Payment can be credit/debit card or cash and the machines give change for notes up to 10 Euro. To view the tram network go to this <u>webpage</u>. The tram to take is line 4 direction Rabot/Moscou from Ghent Sint-Pieters Station.

#### By Bus:

You can reach Ghent from anywhere in Europe by <u>EUROLINES</u>. The EUROLINES coach stops at Ghent St.Pieters Station and at Ghent Dampoort. Within to use a bus Ghent see the information on <u>De Lijn</u> website.

#### ALL OTHER MAPS ARE AT THE BACK OF THIS PROGRAMME

#### 1.2 Badges

Each registrant will receive a name badge upon registration. The badge must be worn in order to be admitted to the technical sessions, lunches and social event.

#### 1.3 Tickets

Extra tickets for the social event and lunches are available from the Registration desk. (<u>at conference prices</u>)

Price: (or equivalent in another currency) for extra tickets. All participants will be issued with tickets for lunch and the conference dinner. **Or just the badge will apply.** 

walking dinner	€ 30
conference dinner:	€ 120
lunch	€ 20/lunch

### 1.4 Registration

The **FOODSIM'2016** Registration Desk will be open for information and registration in the hallway **BUILDING E** in front of the meeting room:

Sunday, April 3 ......5.00 p.m. to 07.00 p.m. Monday, April 4 .....8.00 a.m. to 05.00 p.m. Tuesday, April 5 .....8.00 a.m. to 05.00 p.m. Wednesday, April 6 .....8.30 a.m. to 04.00 p.m.

### 1.5 Conference Proceedings

Each fully paid registrant will be provided with a copy of the Conference Proceedings (printed format). (Extra copies are available on a **cash and carry** basis at special rates during FOODSIM-2016)

Price: (or equivalent in another currency) for an extra copy

FOODSIM'2016 Proceedings	€ 50

Other Proceedings can be ordered using the forms available from the EUROSIS website.

### 1.6 Meeting Room

The meeting room is room E-033, located to the right of the main entrance of the University entrance in **BUILDING E**. Directions to the room will be signposted.

### **1.7 Internet Connection**

There is full free WIFI at the conference site. Participants are advised to log in using their EDUROAM account.

### 1.8 Need Help?

Please see the conference desk for your questions

### 1.9 Social Events and Lunches

#### All registrants are invited:

To the **Get-Together Party** on **Sunday April 3<sup>rd</sup>**. **Coffee Breaks** and the **lunches** for 3 days and the **Walking Dinner on Monday the 4<sup>th</sup> of April**, which will be served in the main exhibition tent at



#### <u>KU Leuven Technologiecampus</u> <u>Gent</u> Gebroeders de Smetstraat 1 9000 Ghent

DTel: +32.9 265 86 10

To the Conference Dinner



The conference dinner will be held on Wednesday the 6th of April in the evening at the Handelsbeurs Concertzaal Kouter 29, 9000 Gent Tel: :+32.9 265 91 60 http://www.handelsbeurs.be/nl

Which will be held on Tuesday

April 5th in Sint-Baafs Cathedral, Ghent

#### To the Conference Concert by Jan F.M. Van Impe



To the Conference Visit







The conference company visits are scheduled for Thursday the 7th of April from 09.00 to 15.00 to (optional at extra cost - limited spaces available only) either: Brewery Westmalle; Brewery Anders! or Brewery Haacht General Information

### 1.10 Best Paper Award

During the conference the papers, which were accepted as extended papers will be judged by the committee and participants in order to choose the best paper of the FOODSIM'2016 conference. The best paper candidate receives a certificate signed by the General Conference and Program Chairs and also a free registration to any EUROSIS conference within 2 years of receipt of the prize.

#### 1.11 Paper Legend:

Each paper is designated before each paper by its number. This number has to be entered on the form for the best paper award.

#### The room has an LCD projector and an overhead projector

#### **SESSION CHAIRPERSONS**

ALL SESSION CHAIRPERSONS IN THIS PROGRAM ARE PROVISIONAL. Session Chairs are chosen on a voluntary basis by proposals by either authors or local committee members or are appointed by the Track Chairs, General Program Chair or General Conference Chair. They are responsible for their assigned session. They make sure their speakers are available, take care of the timing within the session, chair the discussion after each presentation and introduce each speaker based on the CV's given to them by the authors. If a session chair is not available then the first author takes on the responsiblity to chair

<u>Sessions with extended papers</u>: If you are a session chair in a session with extended papers make sure the session participants have a copy of the best paper award form and ask them to return them to you at the end of the session. After the session hand over the collected forms to Philippe Geril.

THE NUMBERS NEXT TO THE PRESENTATIONS DENOTE THE PAGE-NUMBERS IN THE PROCEEDINGS. IF NO NUMBERS ARE MENTIONED THEN THIS PAPER IS NOT PUBLISHED IN THE PROCEEDINGS

#### THE AUTHORS WHO ARE UNDERLINED ARE NORMALLY THE PRESENTERS

#### ONLY PAPERS IN GREY BOXES ARE THE EXTENDED PAPERS ELIGIBLE FOR THE BEST PAPER AWARD

SUNDAY	, 3 <sup>rd</sup> APRIL 2016				
17.00-19.00	REGISTRATION				
17.00-21.00	GET-TOGETHER-PARTY				
MONDAY	7, 4 <sup>th</sup> APRIL 2016				
08.00-17.00	REGISTRATION				
08.30-09.00	WELCOME AND TRENDS IN BREWING WELCOME				
09.00-10.30	FOODSIM & TIB SHARED OPENING SESSION				
	MAIN MEETING ROOM				
	KEYNOTE LECTURES "DIVERSITY OF BEER STYLES"				
10.30-11.00	COFFEE BREAK				
11.00-12.30	SESSION				
	MEETING ROOM - ROOM E033				
	RECENT EU INITIATIVES				
	IN FOOD MODELLING & SIMULATION				
12.30-13.30	LUNCH BREAK				
13.30-16.00	SESSION				
	MEETING ROOM - ROOM E033				
	Q-SAFE QUANTITATIVE TOOLS FOR SUSTAINABLE FOOD & ENERGY IN THE FOOD CHAIN				
16.00-16.30	COFFEE BREAK				
16.30-18.00	SESSION				
	MEETING ROOM - ROOM E033				
	MODELLING				
	IN FOOD ENGINEERING AND FOOD TECHNOLOGY				
18.00-18.30	MAIN HALL - Welcome by Mathias De Clercq, Alderman of the City of Ghent and Rik Torfs, Rector KU Leuven				
18.30-22.00	MAIN HALL: DRINK AND WALKING DINNER IN THE EXHIBITION AREA				

TUESDA	Y, 5 <sup>th</sup> APRIL 2016			
08.00-17.00	REGISTRATION			
08.30-10.30	SESSION			
	MEETING ROOM - ROOM E033			
	SPATIOTEMPORAL PREDICTIVE MODELLING IN FOOD			
10.30-11.00	COFFEE BREAK			
11.00-12.30	SESSION			
	MEETING ROOM - ROOM E033			
	FOOD PRODUCT AND PROCESS MONITORING			
12.30-14.00	LUNCH BREAK			
14.00-15.00	KEYNOTE TALK NATHALIE PERROT AND EVELYNE LUTTON			
MEETING ROOM - ROOM E033				
	COMPLEX SYSTEMS IN FOOD SCIENCE: HUMAN FACTOR ISSUES			
15.00-15.30	SOFTWARE FAIR -FLASH PRESENTATIONS			
MEETING ROOM - ROOM E033				
	SOFTWARE TOOLS			
15.30-16.00	COFFEE BREAK			
16.00-18.00	SOFTWARE FAIR - MEETING ROOM - ROOM E033			
19.00-20.00	Concert in Sint-Baafs Cathedral, Ghent, by Jan Van Impe, KU Leuven			

08.30-16.00	REGISTRATION
08.30-10.00	SESSION
	MEETING ROOM - ROOM E033
	PREDICTIVE MODELLING UNDER DYNAMIC CONDITIONS I TUTORIAL PAPERS
10.00-10.30	COFFEE BREAK
10.30-12.00	SESSION
	MEETING ROOM - ROOM E033
	PREDICTIVE MODELLING UNDER DYNAMIC CONDITIONS II TUTORIAL PAPERS
12.00-13.00	LUNCH BREAK
13.00-14.30	SESSION
	MEETING ROOM - ROOM E033
	PREDICTIVE FOOD MICROBIOLOGY
14.30-15.00	COFFEE BREAK
15.00-16.45	SESSION
	MEETING ROOM - ROOM E033
	MODELLING IN FOOD PRODUCTION
16.45-17.00	CLOSING SESSION
	MEETING ROOM - ROOM E033
	BEST PAPER AWARD
17.00-17.30	FINAL DRINK
18.00-24.00	CONFERENCE DINNER

# Sunday, 3<sup>rd</sup> April 2016

HALLWAY BUILDING E Registration 17.00 - 19.00

MAIN EXHIBITION TENT Get-Together-Party 17.00 - 21.00



HALLWAY BUILDING E Registration 08.00 - 17.00

### MAIN MEETING ROOM 08.30 - 09.00 Opening FOODSIM'2016 and Welcome

### **Welcome Address**

Jan F.M. Van Impe, Katholieke Universiteit Leuven, Ghent, Belgium FOODSIM'2016, General Conference Chair

09.00 - 10.30

#### MAIN MEETING ROOM KEYNOTE SPEECHES Chair: Wendell Iverson, Leapfrog R&D, The Netherlands

### **DIVERSITY OF BEER STYLES**

**Talks by** Charlie Bamforth, University of California, Davis, USA Krishan Maudgal, Maudgal Int., Belgium and Melissa Cole, Independent Beer Writer, United Kingdom

10.30 - 11.00 COFFEE BREAK Welcome

11.00 - 12.30

### MEETING ROOM - ROOM E033 RECENT EU INITIATIVES IN FOOD MODELLING & SIMULATION Chair: Jan F.M. Van Impe, KU Leuven, Ghent, Belgium

#### 

12.30 - 13.30 LUNCH BREAK

13.30 - 16.00

#### MEETING ROOM - ROOM E033 Q-SAFE QUANTITATIVE TOOLS FOR SUSTAINABLE FOOD & ENERGY IN THE FOOD CHAIN Chair: Vasilis P. Valdramidis, University of Malta, Msida, Malta

FOOD_QUAL_02 Artificial Neural Networks as a Tool to predict the Migration of Silver from Antimicrobial Nano-Coated LPDE Films Joseph C. Hannon, Enda Cummins, Joseph P. Kerry, Malco Cruz-Romero, Shafrina Azlin-Hasim and Michael Morris
FOOD_QUAL_06 Second Order Monte Carlo Simulation to Characterise the Health Impact of Different Infant Feeding Strategies <u>Géraldine Boué</u> , Sandrine Guillou, Jeanne-Marie Membré, Jean-Philippe Antignac, Bruno Le Bizec and Enda Cummins
FOOD_QUAL_01 Modelling the Mycelium Formation Ability of Penicillium Expansum as a Function of Propolis pH ad NaCi Arianne Muscat, Ioannis Mourtzinos, Maria Gougouli, <u>Vasilis Valdramidis</u> and Konstantinos P. Koutsoumanis
FOOD_FUNC_02 Modelling of a Nutrient Feedback Mechanism during Human Digestion of Carbohydrates <u>Tom Moxon</u> , Philippe Nimmegeers, Dries Telen, Jan Van Impe and Serafim Bakalis

#### 16.00 - 16.30 COFFEE BREAK

16.30 - 18.00

### MEETING ROOM - ROOM E033 MODELLING IN FOOD ENGINEERING AND FOOD TECHNOLOGY Chair: Denis Flick, AgroParisTech, Paris, France

FOOD_ENG_01	
Modeling the Drying of a Food Processing Plant	
Logan Lecoq, Onrawee Laguerre, Evelyne Derens, Hong-Minh Hoang	
and <u>Denis Flick</u> 6	1

### FOOD\_SCI\_02

Prediction of Material Behaviour and Flows in Industrial Food Processing	
Benoit Debbaut	

### MAIN EXHIBITION TENT

18.00 - 18.30

Welcome by Mathias De Clercq, Alderman of the City of Ghent and Rik Torfs, Rector KU Leuven

18.30 - 22.00

DRINK AND WALKING DINNER IN THE EXHIBITION AREA

#### HALLWAY BUILDING E

#### Registration

08.00 - 17.00

08.30 - 10.30

### MEETING ROOM - ROOM E033 SPATIOTEMPORAL PREDICTIVE MODELLING IN FOODS Chair: Gireg Desmeulles, Lab-STICC, UMR 6285 CNRS, France

FOOD_SCI_01 Individual Based Modeling of Microbial Colony Dynamics on Food Surfaces in a Parallel Simulator Ignace Tack, Fabrice Harrouet, <u>Gireg Desmeulles</u> , Filip Logist and Jan F.M. Van Impe
FOOD_SCI_04 Towards an individual-based Simulator of the Yeast Saccharomyces Cerevisiae for the Food Science with predictive Capabilities Xavier Portell and <u>Marta Ginovart</u>
FOOD_SCI_05 Modelling Spatiotemporal Dynamics in a Food Matrix initiated by Injected Starter Cultures Thorsten Stefan
FOOD_FUNC_01 3D Individual Based Model for Bacteria Growth and Spatial Interactions: Application to the Case of <i>Listeria Monocytogenes</i> and <i>Carnobacterium</i> <i>Piscicola</i> Fabrice Harrouet, <u>Gireg Desmeulles</u> , <u>Pascal Redou</u> and <u>Laurent Gaubert</u>

10.30 - 11.00 COFFEE BREAK

# Tuesday, 5<sup>th</sup> April 2016

11.00 - 12.30

### MEETING ROOM - ROOM E033 FOOD PRODUCT AND PROCESS MONITORING Chair: Maria Baka, Ku Leuven, Ghent, Belgium

FOOD\_SCI\_06

FOOD\_QUAL\_05 Application of Near-Infrared Transmission (NIT) Spectroscopy for Determination of Fat and Protein in Quinoa (Chenopodium Quinoa Willd) Grains

#### 

12.30 - 14.00 LUNCH BREAK

14.00 - 15.00

### MEETING ROOM - ROOM E033 KEYNOTE PRESENTATION Chair: Jan F.M. Van Impe, Ku Leuven, Ghent, Belgium

#### 15.00 - 15.30

#### MEETING ROOM – ROOM E033 SOFTWARE TOOLS Chair: Dries Telen, KU Leuven, Ghent, Belgium

#### 15.30 - 16.00 COFFEE BREAK

16.00 - 18.00

#### MEETING ROOM - ROOM E033 SOFTWARE FAIR Chair: Dries Telen, KU Leuven, Ghent, Belgium

Participants to the event will be able to test the different software packages which have been presented such as:

FoodRisk-Labs MicroHibro GInaFiT Listeria Meat Model

19.00 - 20.00 Concert in Sint-Baafs Cathedral, Ghent, by Jan Van Impe, KU Leuven

# Wednesday, 6<sup>th</sup> April 2016

HALLWAY BUILDING E

Registration

08.30 - 16.00

08.30 - 10.00

#### MEETING ROOM - ROOM E033 TUTORIALS I Chair: Kirk Dolan, Michigan State University, USA

#### 10.00 - 10.30 COFFEE BREAK

10.30 - 12.00

#### MEETING ROOM - ROOM E033 TUTORIALS II Chair: Kirk Dolan, Michigan State University, USA

12.00 - 13.00 LUNCH BREAK

#### 13.00 - 14.30

#### **MEETING ROOM – ROOM E033** PREDICTIVE FOOD MICROBIOLOGY Chair: Eirini Velliou, University of Surrey, Guildford, UK

#### FOOD ENG 07 - (20 mins)

FOOD_ENG_07 – (20 mins) Development of Vacuum-Packed Meat-Based Model Systems for the Evaluation of the Food Intrinsic Complexity on <i>Listeria Monocytogenes</i> Growth at Refrigeration and Abuse Temperatures <u>Maria Baka</u> , Estefanía Noriega, Kristof Van Langendonck and Jan F.M. Van Impe
FOOD_SCI_08 – (20 mins) Heat Resistance of <i>Escherichia Coli</i> O104:H4 in Ground Chicken as affected by Pomegranate Powder <u>Ursula Gonzales-Barron</u> , Vasco Cadavez, Vijay K. Juneja, Sudarsan Mukhopadhyay and Mendel Friedman
FOOD_QUAL_10 – (20 mins) The Role of Food Intrinsic Factors on the Inactivation Efficacy of Cold Atmospheric Plasma <u>Cindy Smet</u> , Estefania Noriega, Ioannis Matsoukas, Frederik Rosier, James Walsh, Vasilis Valdramidis and Jan Van Impe
FOOD_SCI_09 – (15 mins) Predictive modelling of the Growth of Listeria as influenced by the Antimicrobial Activity of Lactococcus Lactis in Liquid and Solid State Parika Ale, Simy Paul, Jorge Gutierrez and <u>Eirini Velliou</u>
FOOD_SCI_06 – (15 mins) Development of Fish-Based Model Systems for Kinetic Studies of Foodborne Pathogens Davy Verheyen, Maria Baka, Torstein Skåra, Stijn Vercruyssen, Nicolas Cornette and Jan F.M. Van Impe

14.30 - 15.00 **COFFEE BREAK** 

# Wednesday, 6<sup>th</sup> April 2016

15.00 - 16.45

### MEETING ROOM - ROOM E033 MODELLING IN FOOD PRODUCTION Chair: Ursula Gonzales-Barron, CIMO, Polytechnic Institute of Braganza, Portugal

FOOD ENG 04 (30 min) Coupling Fluid Flow, Heat Transfer and Food Product Transformation in a Tubular Heat Exchanger, including the Influence of Curved Sections Artemio Plana-Fattori, Emilie Auger, Christophe Doursat and Denis Flick ......139 FOOD\_QUAL\_13 (30 min) Classifying Beef Carcasses according to Meat Quality using Animal/Carcass Characteristics and pH/Temperature Decline Descriptors Early Post Mortem Cristina Xavier, Ursula Gonzales-Barron, Vasco Cadavez FOOD N 02 (15 min) Optimization of a Thermal Process with Reciprocal Agitation by Computational Modelling Dagbjørn Skipnes, Ferruh Erdogdu, Mustafa Tutar, Sigurd Øines, Igor Barreno and Trond Løvdal ...... 153 FOOD ENG 05 (15 min) Reduction of 3 Monochloropropane 1, 2-Diol (3-MCPD) Esters during Palm Oil Refining

Chin Ping Tan and Musfirah Zulkurnain..... 156

#### FOOD\_PROD\_01\_STUD (15 min)

16.45 - 17.00

### MEETING ROOM – ROOM E033 FOODSIM'2016 CLOSING SESSION AND BEST PAPER AWARD Chair: Jan F.M. Van Impe, KU Leuven, Ghent, Belgium

# Wednesday, 6<sup>th</sup> April 2016

### 17.00 - 17.30 FINAL DRINK

18.00 - 24.00 CONFERENCE DINNER



The conference dinner will be held on Wednesday the 6th of April in the evening at the Handelsbeurs Concertzaal Kouter 29, 9000 Gent Tel: :+32.9 265 91 60 http://www.handelsbeurs.be/nl

Conference Dinner - Wednesday

# Thursday, 7<sup>th</sup> April 2016

09.00 - 15.00

### CONFERENCE VISIT



ANDERS

HAACHT

BROUWERII~BRASSERIE

The conference company visits are scheduled for Thursday the 7th of April from 09.00 to 15.00 to (optional at extra cost - limited spaces available only) either: Brewery Westmalle; Brewery Anders! or Brewery Haacht

# FOODSIM'2018

All participants are invited to take part in FOODSIM'2018 which will also be held at



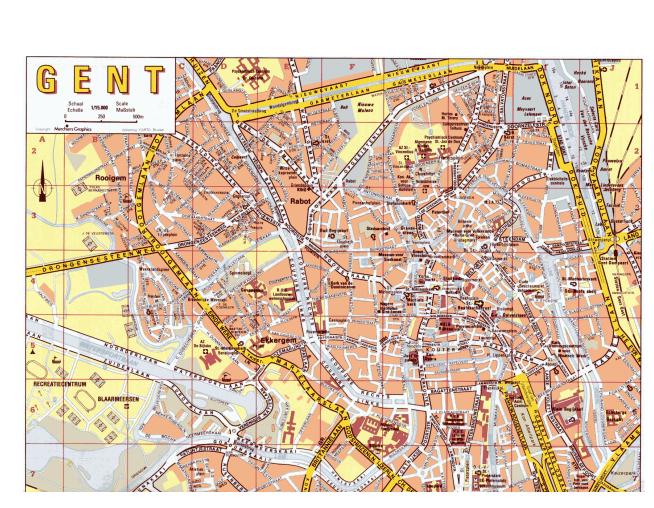
KU Leuven Technologiecampus Gent Gebroeders de Smetstraat 1 9000 Ghent Tel: +32.9 265 86 10

Proposals for workshops, special tracks, exhibitions etc. can be sent in by **December 2016** to <u>Philippe.Geril@eurosis.org</u> & <u>Jan.VanImpe@cit.kuleuven.be</u>

# **Conference Site Map**



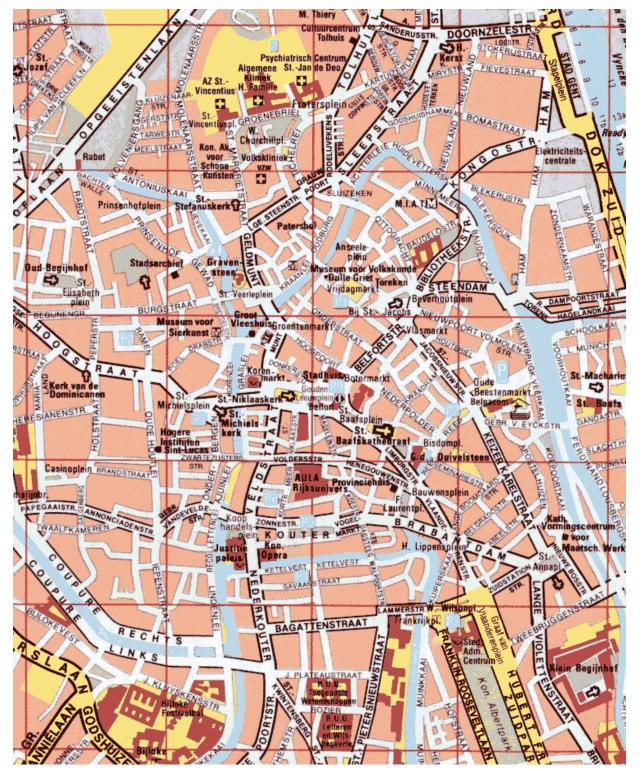
# The conference takes place in room E 033 in Building E



**Conference Site Map** 

You will find the conference location on this map in quadrant E3 (KIHO)

**Conference Site Map** 



#### Ghent Centre with Sint-Baafs Cathedral and the Kouter

# NOTES



# FOODSIM'2016 Registration Form

Please legibly print or type and fill out completely. (Check appropriate boxes where necessary)

FIRST NAME	LAST NAM	1E	M.I.	
COMPANY OR AFFILIATION				
Mailing address (tick one): [ ] HOME [ ] BUSINE	ESS			
STREET				
CITY				
ZIPCODE COUNTRY				
TELEPHONE FAX				
E-MAIL	1			
DATE	SIGNATU	RE		
1. [] EUROSIS member € 615 Mer	nber Numbe	r:		€
2. [] Members of Sponsor or Affiliate Society € 615				€
3. [] Non-Member Participant $\in$ 66	65			€
4. [ ] Student Participant € 515				€
<b>5.</b> [] Students, who are not authors but who wish to attend the conference, or ONE DAY PARTICIPANTS pay: $\notin$ 445				€
(Above registration fees include, one copy of the PROCEEDINGS, all midday meals, cocktail, refreshments, coffees and social program,) One Day Participants and Non-Author Students cannot participate in the conference dinner.				
6. [] Conference Dinner Ticket for 20/day [] Walking Dinner Ticket for			or Companion €	€
7. [] Extra Conference Proceedings ${ m {f e}}$ 50 Cash and Carry				€
VAT Number if applicable:				
TOTAL AMOUNT DUE			€	
ADD 21% VAT (Value Added Tax) OBLIGATORY				€
TOTAL AMOUNT REMITTED			€	

[]2)	Pay by <b>CREDIT CARD</b> and fill in the information below:						
	Charge my (tick one): []Visa [] Euro/Mastercard [] American Express						
	CARD NO:	:	:	:	EXP.DATE:	/	

Authorizing Signature:

Print Signature in CAPITALS

# eurosis

EUROSIS was borne out of discussions with the European Community to set up a new kind of Society, which would be project driven instead of driven by pure membership and conferences.

The aim of EUROSIS is to set up topic related Technical Committees which will link directly to European Projects in the field of computer simulation and related areas and to act as a knowledge pool for future European Networks of Excellence, like MOSAIC.

If you would like to receive more information about EUROSIS, please contact

Philippe Geril EUROSIS-ETI European Simulation Office Greenbridge Science Park Ghent University – Campus Ostend Wetenschapspark 1 Plassendale 1. B- 8400 Ostend, Belgium Tel: +32.59.255.330 ✓ Fax: +32.59.255.339 ✓ Email: Philippe.Geril@eurosis.org

Please send me info on EUROSIS:

Name:	 
Address:	 
Telephone	 
Fax:	 
Email:	

