

Summer School: Sustainability in the Euro Food System

Program for students of Univ. of Arkansas

Ghent, 12 May – 25 May 2024

All lectures will take place at the **Faculty of Bioscience Engineering (FBE), Coupure links 653, 9000 Gent** in **Meeting Room B0.3 Graniet** except on the following days:

- *Monday 13 May: Chalaïse (Prelaatsdreef Zwijnaarde)*
- *Thursday 16 May: Proefhoeve Bottelare*
- *Tuesday 21 May: Campus Kortrijk*
- *Thursday 23 May: Campus Coupure, Meeting room B0.1 Kwarts*

Telefoonnummers:

- Hilde Vdc: 0497 99 45 54
- Hilde Dewulf: 0486 4419 98
- Wim: 0475 39 11 91
- Prof. Verhé: 0473 30 11 51
- Michel: 0472 22 04 17
- Muqadas: 0483 86 08 35
- Benjamin Runkle: +1 (479) 305-3692

Sunday 12 May 2023			
09:00	Arrival at Brussels Airport	Sat May 11, - Sat May 12, United 0972, ORD-BRU 5:55 PM-9:00 AM	Michel (backup = Hilde)
10:00-11:00	Transportation to Gent	V-tax 09/222.33.23	Michel (backup = Hilde)
11:00-12:00	Drop off luggage at hostel KaBa	<i>Rooms are not available until the afternoon.</i> hostel KaBa Filips van Arteveldestraat 35, 9000 Gent 09 233 53 33	Michel (backup = Hilde)
12:00-16:00	Time to relax + brunch	At Hilde's house (at a park if the weather is good)	Hilde
16:00-16:30	Walk to the city center		Muqadas (backup = Hilde)
16.30-18.00	Guided tour in Ghent	St. Michielskerk	Muqadas (backup = Hilde)
18.00-20:00	Dinner at The bridge	Brasserie Bridge Sint-Baafsplein 21, 9000 Gent 09 223 61 67	Muqadas (backup = Hilde)

Monday 13 May 2024			
08:30-09:00	Walk from the hostel to Campus Coupure		Muqadas (backup = Hilde)
09:00-09:30	Welcome	Prof. E. Van Damme, Dean of the Faculty of Bioscience Engineering Prof. em. R. Verhé, Summer School Program Coordinator Mr. W. Hoste, Head of the International Training Centre	Muqadas Michel Hilde Fauve
09:30-11:00	Teaser Dutch	Mrs. K. De Potter Gift for the professor	Muqadas Michel Hilde
11:00-11:15	Coffee break		Hilde (backup = Muqadas)
11:15-12:15	Lecture: Introduction to Belgium/Flanders and cultural differences	Mr. W. Hoste, Head of the International Training Centre	Muqadas Michel Hilde
12:15-13:15	Lunch	On Campus Coupure	Muqadas Michel Hilde
13:15-14:00	Transportation	Public transport (tram)	Muqadas (backup = Hilde/Michel)
14:00-16:00	Visit to VIB	Technologiepark-Zwijnaarde 71 - 9052 Ghent - Belgium Tel. +32(0)9 331 38 40 Gift for the company Contactpersoon: Bartel Vanholme - Project leader Bartel.VanHolme@psb.vib-ugent.be	Muqadas (backup = Hilde/Michel)
16:30-18:00	Krubollen	Chalaise (Prelaatsdreef Zwijnaarde)	Michel Hilde
18:00-18:30	Transportation	Public transport (tram)	Michel Hilde

Tuesday 14 May 2023			
09:00-09:05	Welcome by Prof. M. Uyttendaele	Prof. M. Uyttendaele, Director of Education and Internationalisation at the Faculty of Bioscience Engineering	Muqadas (backup = Fauve)
09:00-10:30	Lecture: Sustainability and Food Value Chains in the EU	Prof. X. Gellynck, Dept. of Agricultural Economics Gift for the professor	Muqadas (backup = Fauve)

10:30-10:45	Coffee break		Muqadas (backup = Fauve)
10:45-12:15	Lecture: Sustainable agriculture – the EU challenge	Mr. F. Cnudde, CORTEVA Agriscience Gift for the professor	Muqadas (backup = Fauve)
12:15-13:00	Lunch	On Campus Coupure	Muqadas (backup = Fauve)
13:00-13:30	Transportation	To Cacaolab <i>V-tax</i> 09/222.33.23	Muqadas/Fauve
13:30-15:00	Cacaolab : lecture + visit	Skaldenstraat 121, Building A3-A4, B-9042 Desteldonk +3247 259 87 34 Contactpersoon: Claudia Delbaere +32 (0)472 59 87 34 claudia.delbaere@cacaolab.be	Muqadas/Fauve
15:00-15:30	Transportation	To KaBa hostel <i>V-tax</i> 09/222.33.23	Muqadas/Fauve
	bike pickup	Gent zuid, onder de krook	Muqadas/Fauve (backup = Hilde/Michel)

Wednesday 15 May 2024			
08:30-10:00	Lecture: Food Packaging	Prof. P. Ragaert, Dept. of Food Technology, Safety and Health Gift for the professor	Muqadas (backup = Hilde/Michel)
10:00-10:15	Coffee break		Muqadas (backup = Hilde/Michel)
10:15-11:45	Lecture: New technologies for the production of biofuels	Prof. em. R. Verhé, Summer School Program Coordinator Gift for the professor	Muqadas (backup = Hilde/Michel)
11:45-12:15	Short Dutch class	Mrs. H. Vandecasteele, International Training Centre	Hilde/Michel
12:15-13:30	Lunch	On Campus Coupure	Muqadas (backup = Hilde/Michel)
13:30-16:00	Lecture: Fermentation Science, Beer History and Culture	Prof. em. R. Verhé, Summer School Program Coordinator	Muqadas/Fauve (backup = Hilde/Michel)

Thursday 16 May 2024			
07:45-08:30	Transportation	From hostel KaBa To Experimental Farm Bottelare <i>V-tax</i> 09/222.33.23	Muqadas (backup = Hilde/Michel)
08:30-10:00	Lecture: Towards a more sustainable crop production in NW-Europe	Prof. G. Haesaert, Dept. of Plants & Crops Gift for the professor	Muqadas (backup = Hilde/Michel)
10:00-10:15	Coffee break		Muqadas (backup = Hilde/Michel)
10:15-12:30	Lecture: Remote sensing in agriculture: new developments and potential + Demonstration remote sensing by drones	Prof. W. Maes, Dept. of Plants & Crops Gift for the professor V-tax verwittigen als drone demonstration niet doorgaat!	Muqadas (backup = Hilde/Michel)
12:30-13:00	Transportation	To Campus Coupure <i>V-tax</i> 09/222.33.23	Muqadas (backup = Hilde/Michel)
13:00-13:45	Lunch	On Campus Coupure	Muqadas (backup = Hilde/Michel)
13:45-14:30	Transportation	To Tomato Masters <i>V-tax</i> 09/222.33.23	Hilde (backup – Muqadas)
14:30-16:00	Visit Tomato Masters	Tomato Masters Stokstormestraat 14 A, 9800 Deinze +32 (0)93 35 77 01 Gift for the company Contact person: Tom Vlaemynck < tom@tomatomasters.be > Tel: +32494508104	Hilde (backup – Muqadas)
16:00-16:45	Transportation	To hostel KaBa <i>V-tax</i> 09/222.33.23	Hilde (backup – Muqadas)

Friday 17 May 2024			
08:45-10:00	Transportation	From hostel KaBa to Vineyard Ravenstein <i>Hilde's car and minibus (Michel)</i>	Michel + Hilde

10:00-12:30	Visit vineyard Ravenstein + Lunch	Vineyard Ravenstein Kruisekestraat 296, 8940 Wervik 056 31 32 36 Contact persoon: Patricia Lenoir +32 (0)477 67 49 80 www.wijndomein-ravenstein.be	Michel + Hilde
12:30-13:00	Transportation	To market square Ypres <i>Hilde's car and minibus (Michel)</i>	Michel + Hilde
13:30-15:00	In Flanders fields museum with audio guide	Grote Markt 34, 8900 Ieper +32 (0)57 23 92 20	Michel + Hilde
15:00-18:00	Bus tour to WW I battle fields and memorials		Michel + Hilde
18:00-19:30	Diner at Marktcafé Les Halles	Grote markt 35, 8900 Ieper +32 (0)57 36 55 63 info@marktcafe-leshalles.be	Michel + Hilde
19:30-20:30	Last Post	Menin Gate, 8900 Ieper	Michel + Hilde
20:30-21:45	Transportation	To hostel KaBa <i>Hilde's car and minibus (Michel)</i>	Michel + Hilde

Saturday 18 May 2024

FREE

Sunday 19 May 2024

FREE

Monday 20 May 2024

OPTIONAL ACTIVITY	Hilde + Muqadas (backup = Michel)
-------------------	--------------------------------------

Tuesday 21 May 2024

09:00-10:00	Transportation	From hostel KaBa to UGent Campus Kortrijk Kortrijk, Sint-Martens-Latemlaan 2B <i>Bus&Co</i> 09 277 45 46	Muqadas (backup = Hilde/Michel)
10:00-11:30	Lecture: Constructed wetlands: nature-based solutions for wastewater treatment and reuse	Prof. D. Rousseau, Dept. of Green Chemistry and Technology Gift for the professor	Muqadas (backup = Hilde/Michel)
11:30-12:00	Visit Rietveld at Campus Howest		Muqadas

			(backup = Hilde/Michel)
12:00-13:00	Lunch	On Campus Kortrijk	Muqadas (backup = Hilde/Michel)
13:00-13:30	Transportation	To Ledegem <i>Bus&Co</i> 09 277 45 46	Muqadas (backup = Hilde/Michel)
13:30-14:30	Visit to Leaudegem	Sint-Pieterstraat, Ledegem Gift for the company	Muqadas (backup = Hilde/Michel)
14:30-15:30	Transportation	To hostel KaBa <i>Bus&Co</i> 09 277 45 46	Muqadas (backup = Hilde/Michel)

Wednesday 22 May 2024			
08:30-09:45	Transportation	From hostel KaBa to Fromunion <i>Nazareth Cars</i> 09 384 73 74	Muqadas (backup = Hilde/Michel)
09:45-11:45	Visit to Fromunion	Statiestraat 111, 8980 Passendale +32 (0)51 78 80 80 Gift for the company Contactpersoon: Ronny Verhé +32 (0)474 49 18 83 Ronny.verhe@fromunion.com	Muqadas (backup = Hilde/Michel)
11:45-12:00	Transportation	To De Oude Kaasmakerij <i>Nazareth Cars</i> 09 384 73 74	Muqadas (backup = Hilde/Michel)
12:00-14:00	Lunch at De Oude Kaasmakerij	's Graventafelstraat 48 A, 8980 PASSENDALE +32 (0)470 61 60 56	Muqadas (backup = Hilde/Michel)
14:00-15:30	Workshop cheese making at De Oude Kaasmakerij		Muqadas (backup = Hilde/Michel)
15:30-16:45	Transportation	To farm (in Adegem) <i>Nazareth Cars</i> 09 384 73 74	Muqadas (backup = Hilde/Michel)
17:00-18:00	Farm visit	Murkel 8 Adegem, 9990 Maldegem	Muqadas (backup = Hilde/Michel)
18:00-18:45	Transportation	To hostel KaBa <i>Nazareth Cars</i> 09 384 73 74	Muqadas (backup = Hilde/Michel)

Thursday 23 May 2024

08:30-10:00	Lecture: 'Genetically Modified Plants: what, why, where'	Prof. G. Gheysen, Dept. of Biotechnology Gift for the professor.	Muqadas (backup = Hilde/Michel)
10:00-10:15	Coffee break		Muqadas (backup = Hilde/Michel)
10:15-11:45	Lecture: Aquaculture: the blue biotechnology of the future	Prof A. Declercq, Department of Animal Sciences and Aquatic Ecology Gift for the professor.	Muqadas (backup = Hilde/Michel)
11:45-12:15	Short Dutch class	Mrs. H. Vandecasteele, International Training Centre	Hilde (backup = Muqadas)
12:15-13:00	Lunch	On Campus Coupure	Hilde (backup = Muqadas)
13:00-14:00	Transportation	To Brewery Huyghe <i>Public transport</i>	Hilde + Michel (backup = Muqadas)
14:00-16:00	Brewery Huyghe	Brewery Huyghe Geraardsbergse steenweg 14b, 9090 Melle 09 252 15 01	Hilde + Michel (backup = Muqadas)
16:00-17:00	Transportation	To hostel KaBa <i>Public transport</i>	Hilde + Michel (backup = Muqadas)

Friday 24 May 2024			
08:15-09:15	Transportation	From hostel KaBa to INAGRO <i>V-tax</i> 09/222.33.23	Muqadas (backup = Hilde/Michel)
09:30-12:00	Visit INAGRO	Ieperseweg 87, 8800 Rumbeke-Beitem 051 27 32 00 Gift for the company	Muqadas (backup = Hilde/Michel)
12:00-13:00	Transportation	To Campus Coupure <i>V-tax</i> 09/222.33.23	Muqadas (backup = Hilde/Michel)
13:00-14:00	Lunch	On Campus Coupure	Muqadas (backup = Hilde/Michel)
PM	bike return	Gent zuid, onder de krook	Muqadas (backup = Hilde/Michel)
19:00-21:30	Farewell dinner at Salons Carlos Quinto	Salons Carlos Quinto Kammerstraat 20, 9000 Gent 09 225 59 29	Michel, Hilde, Muqadas en Fauve

Saturday 25 May 2024

06:00-07:00	Departure	From hostel KaBa to Brussels Airport <i>V-tax</i> 09/222.33.23	Hilde (backup = Michel)
-------------	-----------	--	----------------------------