MONDAY 28th of MAY MORNING - SHORT SCHEDULE TO HELP YOU

- Breakfast at 7h30 for the students at Olhain

You have to walk 10 minutes from the chalets to the breakfast room: ask the 3 French students: Laure (chalet $n^{\circ}17$), Chokri (chalet $n^{\circ}0$), and Sylvain (chalet $n^{\circ}8$) to help you to find the road.

- The **bus** pick up **the teachers** at hotel Liberty, Bruay at **8h20** (no return to the hotel before 21h)
- The **bus** pick up **the students** at Olhain, **near the breakfast room**, at **8h50** (no return to Olhain chalets before 20 h)

BE CAREFUL, for the other days, the bus departure is at 8h at Olhain (for the students), at 8h20 at Liberty Hotel, Bruay (for the teachers)





MONDAY 28th of May



9h30: Arrival at Bethune IUT – Registration

10 h: Opening Speech and Inaugural Conference by the Director of IUT, Pr Patrick Martin

11h30: Welcome coktail (salle de DS, 1st floor)

12h: Lunch (salle de DS, 1st floor)

14h -16h: Lecture "Lean to green management" by Pr Marian Mocan (amphi)

16h -16h30: Break

16h30-18h: Setting-up of the 9 working groups, choice of the projects by drawing of lots by

Dr Nathalie Lecocq and Dr Gül Kremer

Presentation of the 9 projects by Dr Gülsen Akman, Dr Kajia Arhio, Pr Wes Grebsky, Drs Sander Hupkes, Dr Nathalie Lecocq, Pr Marian Mocan, Pr

Sibylle Planitz, Dr Crina Radu, Dr Antonio Stasi.

18h30: Bus departure to Olhain (students and teachers (no stop to hotel))

19h: Dinner at Olhain

20h30: Bus for the teachers to go to Liberty Hotel at Bruay





TUESDAY 29th of May



9h: Lecture "Liquid Crystals – their successes and recycling & demanufacturing of

display devices" - Pr John Goodby (amphi)

11 h: Internet connection and wifi to be solve with the "computer man"

Preparation of company visit (computer room)

12h30: Italian Lunch (University canteen)

13h30: Conference "life cycle thinking into businesses in Northern France" - Jodie

Bricout (amphi)

14h -18h: Lecture "Sustainability Improvement through product architecture

optimization, manufacturing processes and supply chain design" - Dr Gül

Kremer - Dr Karl Haapala and Dr Kyoung-Yun KIM (amphi)

18h30: Bus departure to Olhain (students and teachers (no stop to hotel))

19h: Dinner at Olhain

20h30: Bus for the teachers to go to Liberty Hotel at Bruay





WENESDAY 30th of May



9h: Lecture on Eco-design, evaluation of the environmental impacts of products –

Dr Crina RADU (amphi)

11 h: Preparation of Company visit (computer room)

(After the visits, each of the 9 groups will have to write a report of 12 pages (4 pages/company) to give to Dr Nathalie Lecocq on a USB flash drive on Friday morning) – I will give you the setting-up groups of the **TWO** buses.

12h30: Dutch Lunch (University canteen)

14h -18h: Work on Projects (computer room)

(lecture of GA is postponed on Monday morning)

18h30: Bus departure to Olhain (students and teachers (no stop to hotel))

19h: Dinner at Olhain

20h30: Bus for the teachers to go to Liberty Hotel at Bruay

THURSDAY 31th of MAY – COMPANY VISIT

1^{er} BUS: 33 persons

Morning: with Nathalie LECOCQ

Afternoon: with Marc EVRARD, english teacher to translate for CVO and envie2e

Departure at Olhain at 8h30, hôtel Liberty Bruay at 8h50

Passage par l'IUT (for sandwichs in IUT reception)

arrival at POCHECO, Forest/Marque à 9h50

Departure from Pocheco à 12h for lunch arrival at 12h10

Departure from Parc du Héron à 13h40 pour CVO, Loos, arrival at 14h20 Departure from CVO, Loos à 15h40 pour envie2e, Lesquin, arrival at 16h10

Departure from envi2e, Lesquin at 17h30, arrival at Olhain at 18h45

Sander HUPKES, Gülsen AKMAN, Bahadir YORUR, Donal McHALE, Anna KARWASZ, Crina RADU, Wes GREBSKI,

Groups: Parnü, Tiber, Liffey, Vistula, Loire

2ème BUS: 27 persons

Morning: with Marc EVRARD, english teacher to translate for CVO and envie2e

Afternoon: with Nathalie LECOCQ

Departure at Olhain at 8h00, hôtel Liberty Bruay at 8h20

Passage par l'IUT for sandwichs in IUT reception)

arrival at CVO, Loos à 9h20

Departure de CVO, Loos at 10h40 for envie2e, Lesquin at 11h10

Departure for envie2e, Lesquin à 12h30 for lunch at Pocheco, arrival at 13h

Departure for parc du héron à 14h pour Pocheco, Forest/Marque, arrival at 14h10

Departure Pocheco, Forest/Marque at 16h20, arrival at Olhain at 17h35

Monica ROSU, Karl HAPAALA, Kaija ARHIO, Sibylle PLANITZ, Justyna STEFANIAK, Anne MENERT

Groups: Danube, Rhine, Teno, Euphrates





FRIDAY 1st of JUNE



9h-11h: From idea to business plan, how to make a start-up for environmental company

- Dr Kaija ARHIO (amphi)

11h30: Finnish Lunch (University canteen)

13h -15h: Corporate Social Responsibility - Drs Sander HUPKES (amphi)

15h -17h: ISO14001, sustainability metrics – Dr Donal McHALE (amphi)

17h -17h30: Presentation of ALLIANCES and WORLD FORUM of LILLE for a

Responsible Economy (amphi)

18h: British Lunch (University canteen) for students

18h45: Bus departure to center of Béthune, place Lamartine for students and teachers

19h-19h45: Organ concert in the church St Vaast of Béthune

20h: Dinner for teachers in restaurant La Suite, center of Béthune

22h: Bus located Place Lamartine, Béthune for students and teachers to go to

Liberty Hotel at Bruay and Olhain.

NOTE: Written report on Company Visit required on Monday morning





SATURDAY 2d of JUNE



9h-11h45: Work on project and Written report on Company Visit (computer room)

12h00: German Lunch (University canteen)

If you want to visit Lille:

To go to the station from the IUT: turn left, straight ahead till the church and then turn left. Then again straight ahead, at the end of the street you can see the station

TRAIN SCHEDULE to go to Lille:

Béthune 14h18 Lille Flandres 14h58

Buy your ticket - Don't forget to insert your ticket into the little yellow machine and punch it, before going to the platform.

Lille Flandres 18h02 Béthune 18h43

19h: A bus will wait for you in front of the station of BETHUNE to return to Olhain 20h: Brochette Party in the CAMPING, in a building closed to the wooden chalets

SUNDAY 3rd of JUNE

10h-13h: Visit of the Bee museum – Lunch at Diéval

13h15: Departure from Diéval

14 h: Visit of the exhibition "Roulez carosses" in Arras

15h30: Visit of Arras with Chokri

19h: Dinner in the Tunisian restaurant Le Cathage in Arras21h30: Bus departure from GRAND PLACE of Arras to Olhain





MONDAY 4th of JUNE



9h-11h: Waste management, polymer recycling – Pr. Sibylle Planitz-Penno (amphi)

11h-11h30: Written report on Company Visit to give to Dr. Nathalie Lecocq

11h30: USA Lunch (University canteen)

13h -15h: Air conditioning systems, an alternative option with absorption chillers –

Dr. Justyna STEFANIAK (amphi)

15h -17h: Energy sustainability from engineering and business perspective –

Dr Wes GREBSKI (amphi)

17h -18h: Charitables de Béthune

18h30: Bus departure to Olhain (students and teachers (no stop at the hotel))

19h: Dinner at Olhain

20h30: Bus for the teachers to go to Liberty Hotel at Bruay





TUESDAY 5th of JUNE



9h-10h: Cost-effectiveness of waste recycling – Dr. Anna Karwasz (amphi)

10h-11h: Eco-industrial park– Dr. Gülsen Akman (amphi)

11h-12h: Conference of Pr. Joseph Banooub from CANADA (amphi)

12h30: Polish Lunch (University canteen)
14h -18h: Work on project (computer room)

18h30: Bus departure to Olhain (students and teachers (no stop at the hotel))

19h: Dinner at Olhain

20h30: Bus for the teachers to go to Liberty Hotel at Bruay





WEDNESDAY 6th of JUNE



9h-11h: Biotechnology in wastewater treatment processes, production of biogas from

renewable sources – Dr. Anne Menert (amphi)

11h-12h15: Work on project (computer room)
12h30: Romanian Lunch (University canteen)

14h -16h: ISO26000, Social management with application to Universities and EU project

– Mrs Monica Rosu

16h -18h: Work on project (computer room)

18h: Irish Lunch (University canteen)

19h30: Bus departure to the arthouse cinema "Les étoiles" in Bruay La Buissière

20h30: Film Plastic Planet

22h15: Bus departure to go to Liberty Hotel at Bruay and Olhain









9h: Lecture "Pollen: a sustainable resource worth managing?" – Pr. MacKENZIE (amphi)
11h: Conference on endocrine disruptors - Dr Yves SARRAZIN, Dr. in medicine (amphi)

13h: Turkish Lunch (University canteen)

14h: Lecture "Sustainability in food production from farm to fork" – Dr. Antonio STASI

(amphi)

16h: Work on project (computer room)

18h: No exception possible!!!! Save your poster on USB as ppt and pdf.

Hand it to Dr. Nathalie Lecocq

18h30: Bus departure to Olhain (students and teachers (no stop to hotel))

19h: Dinner at Olhain

20h30: Bus for the teachers to go to Liberty Hotel at Bruay.







FRIDAY 8th of JUNE

9h-12h: Presentation of projects (amphi) – Vote for posters (hall of IUT)

12h: Estonian Lunch (University canteen)
13h30: Results and Prizegiving (amphi)

15h30: Bus from IUT to the center of Béthune

16h50: Meeting point at "Grand Place" front of the town hall (with all the flags)

17h-18h: Town hall reception

18h30: Bus from the center of Béthune to Olhain

19h: Dinner at Olhain with Banjo concert of Pr. Graham McKenzie.