



International Project Week

13th Edition
Edinburgh
6th-9th May 2019

Participants

Scotland

Edinburgh Napier University
 School of Engineering and the Built Environment
 10 Colinton Road
 Edinburgh, EH10 5DT
www.napier.ac.uk



The Netherlands

Hogeschool van Amsterdam
 Civiele Techniek
 Weesperzijde 190
 1097 DZ Amsterdam
www.international.hva.nl



Denmark

Technical university of Denmark
 Center for Bachelor of Engineering Studies
 Building and Civil Engineering
 Lautrupvang 15
 DK – 2750 Ballerup, Denmark
www.diplom.dtu.dk



Germany

Frankfurt University of Applied Sciences
 Nibelungenplatz 1
 60 318 Frankfurt
www.fh-frankfurt.de



France

Université Claude Bernard Lyon 1
 Site La Doua
 84 bd Niels Bohr
 69622 Villeurbanne Cedex
www.univ-lyon1.fr



Latvia

University of Life Science and Technologies
 Department of Civil and Rural Engineering
 Lielā iela 2, Jelgava, LV-3001, Latvia
www.ltu.lv



Italy

Roma Tre University
 Department of Engineering
 via Vito Volterra, 62, 00146 Rome, Italy
<http://www.uniroma3.it/>



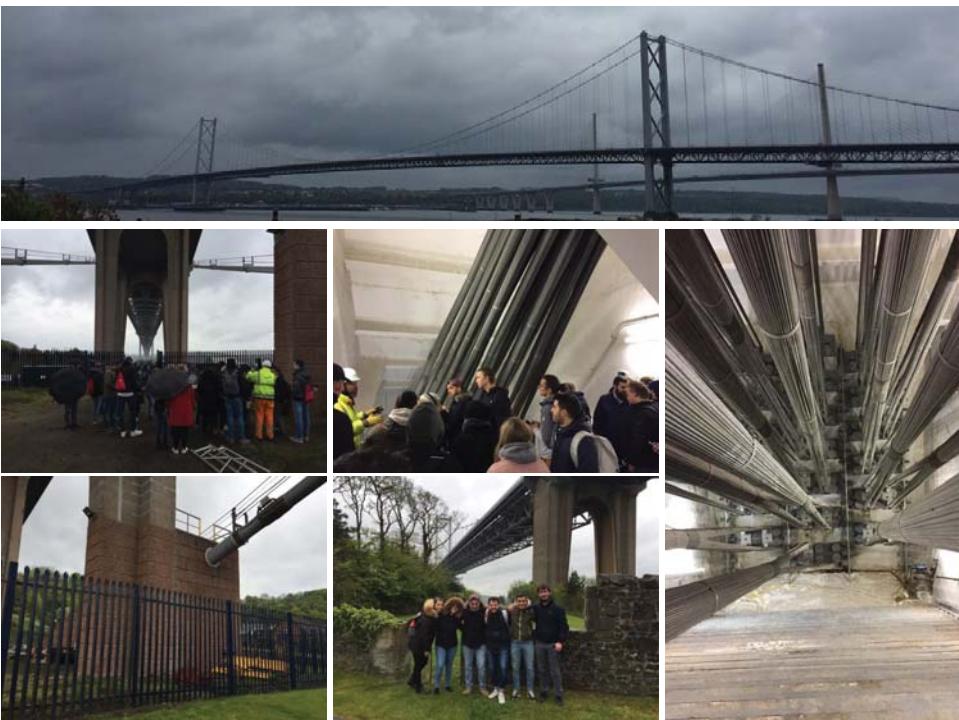
DAY 1



Monday 6th May

- 0800 – 0900 Registration at Edinburgh Napier University, Merchiston Campus. Registration will take place by nationality at the Apex and students will be directed to Room A17 for the event. Further details have been sent via email.
- 0900 – 0915 **Welcome**
Dr Simeon Keates, Dean of the School of Engineering and the Built Environment
- 0915 – 0945 **Welcome and Introduction to the IPW Programme**
Aamir Khokhar and Vasiliki Dimitriadi
- 0945 – 1045 **New Waverley Development, Edinburgh : history, design & delivery: Allan Murray Architects**
Conor Pittman, MA(Hons), Dip Arch, ARIAS, RIBA, Allan Murray Architects
- 1045 – 1145 **Maintaining and Operating the Forth Road Bridge (1964)**
Robert McCulloch FIHE, MCIHT, Senior Civil Engineer, Forth Bridges Unit, amey Consulting
- 1145 - 1200 **Q&A SESSION**
- 1200 – 1400 **LUNCH BREAK**
Student will get lunch box at the outside of A17 room
Staff lunch and meeting will take place at upper Apex Cafe.
- 1400 – 1500 **Edinburgh and Glasgow Geotechnics Similar but Different**
Donald Cook, Senior Technical Director of Geotechnics, COWI
- 1500 – 1545 **beX**
Mila Duncheva, Associate Lecturer, Edinburgh Napier University
- 1545 – 1600 **Briefing for Group Projects**
Aamir Khokhar and Vasiliki Dimitriadi

DAY 2



Groups A1 – A5, B1, B2, Tuesday 7 May

Morning – Bridge Crossings and Anchor Chamber Visit



You will undertake the morning's activities in small sub-groups

Take train from Edinburgh Waverley to North Queensferry over the Forth Rail Bridge using the service for your group shown below.

Follow Walking Route 1 from North Queensferry Station to the Forth Road Bridge – duration 30 minutes. A good view of the Forth Rail Bridge for photographs is on route at North Queensferry pier.

Group	Train		Walk (30 minutes) following Walking Route 1	Bridge Anchor Chamber Tour	
	Depart Edinburgh Waverley	Arrive North Queensferry		Start	Finish
A1	0943	1002		1032	1102
A2	0943	1002		1032	1102
A3	1010	1029		1100	1130
A4	1010	1029		1100	1130
A5	1041	1100		1130	1200
B1	1041	1100		1130	1200
B2	1118	1137		1207	1237
Staff	1118	1137		1207	1237
A1-B2					

After your visit, follow Walking Route 2 and Walk the Forth Road Bridge from Forth Bridge Anchor Chamber to South Queensferry over the Forth Road Bridge. Observe the recently built Queensferry Crossing to the west. You may opt for lunch in South Queensferry – see map for cafes, restaurants etc.

Afternoon – Explore South Queensferry

Visit ends at the above mentioned finish times. Afterwards, explore South Queensferry and return to Edinburgh using train from Dalmeny Station or bus.

DAY 2



DAY 3



Groups A1 – A5, B1, B2, Wednesday 8 May

Morning – The 'New Waverley' Development



You will undertake the morning's activities in one single group.

Meeting time 10:00am

Meeting Place The location of the site is New St & Calton Rd, Edinburgh called "New Waverley". The best place to meet is in the new public plaza called "Sibbald Walk". The best directions are to exit the train station onto Market St and turn left, down East Market St, past the CEC Council HQ (Waverley Court) and across New St to the plaza. (Walking route 3).

A tour of the streets and buildings comprising the New Waverley development in the east of the city centre, next to the main Waverley Station. Once known as "Caltongate" this is a project of over 425,000ft² of mixed use development including offices, hotels, leisure & retail, as part of the approx. 640,000ft² Artisan development including residential and affordable housing, on a city centre site of over 7.5 acres.

The project regenerates a previously derelict area of garages and a bus station along with the refurbishment of listed buildings all within a UNESCO World Heritage Site and the Old Town Conservation Area. This includes refurbished archways under Jeffrey St turned into serviced apartments, a 146 room Aparthotel, ground floor retail units as cafes, bars & restaurants, a 66 flat residential courtyard block, new public realm and streetscape with a new plaza incorporating festival performance spaces and public artwork sculptures with heritage interpretation, a government office building to accommodate almost 3000 staff and a range of affordable housing units on Calton Rd.

The project has been over 20 years in the making with final planning approval gained in early 2014, with the majority of sub plots now complete or under construction.

DAY 3



DAY 4



DAY 4



Free Time



IPW 2020

- Where: Lyon (Claude Bernard University Lyon 1)
- When: 4th-7th May 2020
- Staff meeting: 4th November 2019
- N. students from Roma Tre: 15-20 (send detailed info to Lyon by the 15th of April 2020).
- Site visits: Underground tunnel, new city area (school, hotels etc...) or skyscraper, hydraulic engineering construction



ERASMUS AGREEMENTS



International Project Week

14th Edition

Lyon

May 31th-June 3rd 2022

The banner features a scenic view of Lyon, France, with a bridge over a river and historic buildings. The IPW logo is in the top left. A navigation menu includes HOME, SP/ANGLES, AGENDA, VENUE, DOCUMENTS, and LOGISTICS. The main text reads 'IPW Lyon 2022' followed by the address '84 Bd Niels Bohr, Villeurbanne, Auvergne-Rhône-Alpes, 69100, FR' and dates 'May 31 - Jun 3, 2022'. A countdown timer shows 0 days, 0 hours, 0 minutes, and 0 seconds.

HOME SP/ANGLES AGENDA VENUE DOCUMENTS LOGISTICS

IPW Lyon 2022

84 Bd Niels Bohr, Villeurbanne, Auvergne-Rhône-Alpes, 69100, FR
May 31 - Jun 3, 2022

0 DAYS 0 HOURS 0 MINUTES 0 SECONDS

IPW was initially created by Peter de Klerk, a Dutch lecturer from Hogeschool van Amsterdam, who noticed that his students needed international networking and experience to meet their future jobs' expectations. This project is thus based on sharing knowledge, culture and socialising between civil Engineering students from different countries.

IPW 2022 will be about 131 students, from 6 countries (**FRANCE, HOLLAND, GERMANY, DENMARK, ITALY, CANADA**) and will last 4 days, from **May 31 to June 3 2022**. This will be a mix of lectures, team-building activities, building site visits, sightseeing tours, student parties, and other additional activities to enjoy the time spent together.

DAY 1



Event Schedule

🚗 📄 🌐 📱 📺

Search 🔍

Tue May 31 Wed Jun 01 Thu Jun 02

Tracks All

Come together - Registration

08:00 - 08:20

at Courtyard, IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua Tramway T1, last stop: IUT FEYSSINE

[ENS 2](#) [ENS 1](#) [ENS 3](#) [ENS 4](#) [Group 1](#) [Group 10](#) [Group 11](#) [Group 12](#)
[Group 13](#) [Group 14](#) [Group 15](#) [Group 16](#) [Group 17](#) [Group 18](#) [Group 19](#)
[Group 2](#) [Group 20](#) [Group 21](#) [Group 22](#) [Group 23](#) [Group 24](#) [Group 25](#)
[Group 26](#) [Group 3](#) [Group 4](#) [Group 5](#) [Group 6](#) [Group 7](#) [Group 8](#) [Group 9](#)

Please, take your welcome goodies and badge (**Attendance** will be checked every half day thanks to the QR code on your badge. So please wear it.)

[Read More](#)

Opening event - Welcome speech

08:20 - 08:30

at AMPHI 1 - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop: IUT FEYSSINE)

[ENS 1](#) [Group 1](#) [Group 10](#) [Group 11](#) [Group 12](#) [Group 13](#) [Group 14](#) [Group 15](#)
[Group 16](#) [Group 17](#) [Group 18](#) [Group 19](#) [Group 2](#) [Group 20](#) [Group 21](#)
[Group 22](#) [Group 23](#) [Group 24](#) [Group 25](#) [Group 26](#) [Group 3](#) [Group 4](#)

- ENS 2
- ENS 1
- ENS 3
- ENS 4
- Group 1
- Group 10
- Group 11
- Group 12
- Group 13
- Group 14
- Group 15
- Group 16
- Group 17

Lecture 1 - The old heritage district of Lyon : is heritage the source of modernity?

08:30 - 09:10
at AMPHI 1 - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

- ENB 2 ENB 1 ENB 3 ENB 4 Group 1 Group 10 Group 11 Group 12
- Group 13 Group 14 Group 15 Group 16 Group 17 Group 18 Group 19
- Group 2 Group 20 Group 21 Group 22 Group 23 Group 24 Group 25
- Group 26 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9



Frederic Auria
Vice Director
Renaissance du Vieux Lyon
Speaker's Page

- Lyon capital city of the Renaissance in France Phillibert Delorme, 1st French architect-archeologist and civil engineer his work in Lyon, before he became the king's architect.
 - Modernity and the destructions of the 19th and 20th ...
- [Read More](#)

Lecture 2 - LDLC site and safety on site

09:10 - 09:50
at AMPHI 1 - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

- ENB 2 ENB 1 ENB 3 ENB 4 Group 1 Group 10 Group 11 Group 12
- Group 13 Group 14 Group 15 Group 16 Group 17 Group 18 Group 19
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Renaud PIHOURD
project manager
Vinci Construction
Speaker's Page



Sébastien GUIDICI
Safety Manager
Vinci Construction
Speaker's Page

Renaud and Sébastien will first introduce VINCI group, which includes several subsidiaries: VINCI airports, VINCI highways, VINCI Concessions, VINCI Energies and VINCI Construction France.

Forging a sustainable world
VINCI is a world leader in concessions.en...

Quiz game / IPW Guidelines

10:10 - 12:00
at AMPHI 1 - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

- ENB 2 ENB 1 ENB 3 ENB 4 Group 1 Group 10 Group 11 Group 12
- Group 13 Group 14 Group 15 Group 16 Group 17 Group 18 Group 19
- Group 2 Group 20 Group 21 Group 22 Group 23 Group 24 Group 25
- Group 26 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9

Official group photograph

13:30 - 13:45
at Courtyard - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua Tramway T1, last stop : IUT FEYSSINE

- ENB 2 ENB 1 ENB 3 ENB 4 Group 1 Group 10 Group 11 Group 12
- Group 13 Group 14 Group 15 Group 16 Group 17 Group 18 Group 19
- Group 2 Group 20 Group 21 Group 22 Group 23 Group 24 Group 25
- Group 26 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9

Pétanque 1

13:45 - 15:15
at Courtyard - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua Tramway T1, last stop : IUT FEYSSINE

- Group 1 Group 10 Group 11 Group 12 Group 13 Group 2 Group 3 Group 4
- Group 5 Group 6 Group 7 Group 8 Group 9

Pétanque is a very popular game that French people play at summer time. It is extremely simple.
There's a target (a small wooden ball), and you have to get as close to it as possible. What makes it so appealin...

[Read More](#)

"Labo" Game 2

15:30 - 17:00
at IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

- Group 1 Group 10 Group 11 Group 12 Group 13 Group 2 Group 3 Group 4
- Group 5 Group 6 Group 7 Group 8 Group 9



Staff meeting

15:45 - 17:00
at H14 - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

- ENB 2 ENB 1 ENB 3 ENB 4

Flash mob

17:00 - 18:00
at Courtyard - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua Tramway T1, last stop : IUT FEYSSINE

- ENB 2 ENB 1 ENB 3 ENB 4 Group 1 Group 10 Group 11 Group 12
- Group 13 Group 14 Group 15 Group 16 Group 17 Group 18 Group 19
- Group 2 Group 20 Group 21 Group 22 Group 23 Group 24 Group 25
- Group 26 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9

1st Student Party - Welcome

18:00 - 21:00
at OXOX PUB, 1 Avenue Albert Einstein, 69100 VILLEURBANNE

- Group 1 Group 10 Group 11 Group 12 Group 13 Group 14 Group 15
- Group 16 Group 17 Group 18 Group 19 Group 2 Group 20 Group 21
- Group 22 Group 23 Group 24 Group 25 Group 26 Group 3 Group 4 Group 5
- Group 6 Group 7 Group 8 Group 9

Students are invited to have a drink in the OXOX Pub, the first drink is offered against your ticket. ...

[Read More](#)

DAYS 2,3,4

City tour 4 - How Lyon has developed : one district, one step!

08:00 - 12:00

Group 25 Group 26

Guided visit of the "TO LYON" tower site

09:45 - 12:00

at 15 rue du docteur Bouchut, 69003 LYON

ENR 1 Group 1 Group 2 Group 3 Group 4 Group 5 Group 6 Group 7

How to get there ?

This right ...

Read More

Guided visit of the "Albizzia" Tower site

10:00 - 12:00

at crossroads of Montrochet street and Smith Street, close to the Region headquarters.

ENR 2 Group 10 Group 11 Group 12 Group 8 Group 9

Meeting point : crossroads of Montrochet street and Smith Street, close to the Region headquarters.

Read More

Group Work : model making

14:00 - 17:30

at H20/H21 rooms - IUT Lyon 1 - 84 bd Niels Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

Group 13 Group 14 Group 15 Group 16 Group 17 Group 18 Group 19

How to get there?

Read More

Guided visit of the LDLC Arena site, OL Valley

08:00 - 09:30

at 4 avenue Simone Veil, 69150 Décines-Charpieu

Group 13 Group 14 Group 15 Group 16 Group 17

Meeting point : 4 avenue Simone Veil, 69150 Décines-Charpieu

Read More



DAYS 2,3,4



DAYS 2,3,4

Exposition 📅

13:00 - 14:00

ENR 2	ENR 1	ENR 3	ENR 4	Group 1	Group 10	Group 11	Group 12
Group 13	Group 14	Group 15	Group 16	Group 17	Group 18	Group 19	
Group 20	Group 21	Group 22	Group 23	Group 24	Group 25		
Group 26	Group 3	Group 4	Group 5	Group 6	Group 7	Group 8	Group 9

Jury A 📅

14:00 - 15:30

at Room 201 - IUT Lyon 1 (GCCD) - 84 bd Néele Bohr - Campus la Doua (Tramway T1, last stop : IUT FEYSSINE)

ENR 1	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6
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The 6 mn oral presentations will be used to evaluate the challengers understanding of the development process of their bridge as well as their understanding of the underlying fundamentals of bridge design.

[Read More](#)

Closing ceremony 📅

16:00 - 17:00

ENR 2	ENR 1	ENR 3	ENR 4	Group 1	Group 10	Group 11	Group 12
Group 13	Group 14	Group 15	Group 16	Group 17	Group 18	Group 19	
Group 20	Group 21	Group 22	Group 23	Group 24	Group 25		
Group 26	Group 3	Group 4	Group 5	Group 6	Group 7	Group 8	Group 9



DAYS 2,3,4



FREE TIME





IPW 2023



Frankfurt
8th-13th May

