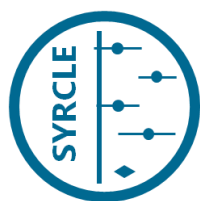


31st Science Projects Workshop in the Future Classroom Lab

Brussels, 10-11 July 2019

In collaboration with:



ECORYS



**90
Years**

Answering
tomorrow's
challenges
today



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INTRODUCTION

This 31st Science Projects Workshop in the Future Classroom Lab is organized by the 3Rs project and Scientix. 12 pilot teachers from the 3Rs project will be participating as well as 4 Scientix ambassadors.

HOTEL (WHERE YOU WILL BE STAYING)

Participants with the accommodation booked by European Schoolnet will be staying at **Hotel Ibis Brussels City Centre**, Rue Joseph Plateau 2, 1000 Brussels (phone: +32 2 620 04 26).

VENUE FOR WEDNESDAY AND THURSDAY

European Schoolnet (EUN), Rue de Trèves 61, 1040 Brussels <http://europeanschoolnet.org>

Take metro number 1 or 5 at **Saint Catherine station** and **get off at Maalbeek station**, which is very close to EUN.

The metro takes 11 min. If you would prefer to walk, EUN is at 30 min (without sightseeing) walking distance (2.3 km) to the hotel.

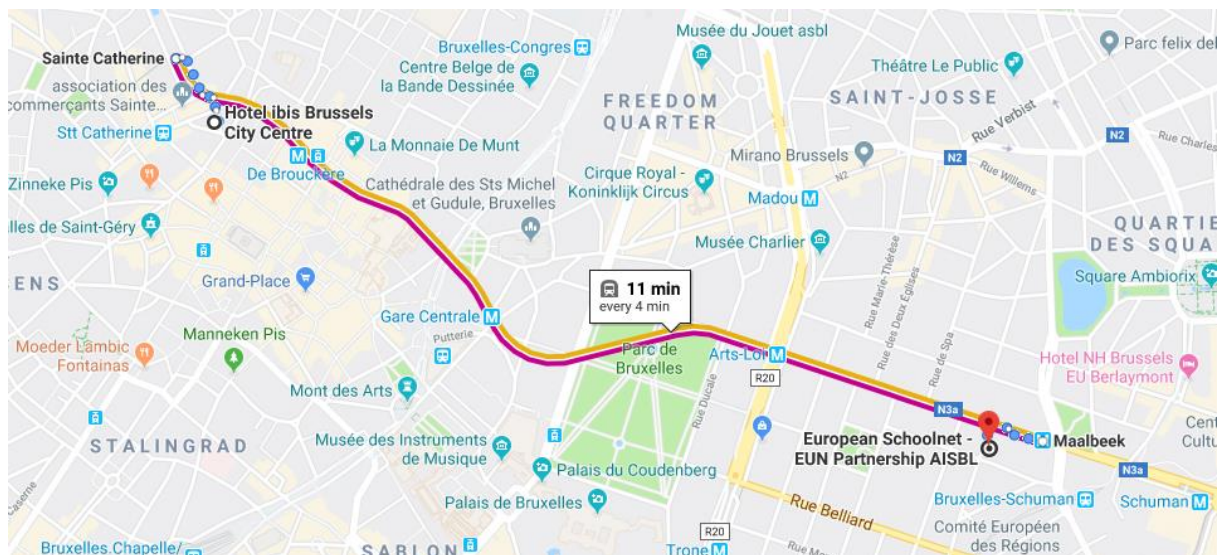


Figure 1. From Hotel Ibis Brussels City Centre to European Schoolnet

HOW TO GET TO IBIS BRUSSELS CITY CENTRE HOTEL FROM THE AIRPORT

From Brussels airport (Zaventem) to the hotel

Every hour there are 6 trains departing from the airport to Brussels Central Station¹. Take any train that passes through Brussels Central (French: Bruxelles-Central / Dutch: Brussel-Centraal) at the airport station at level -1. You can buy a ticket from the ticket booths or the

¹ Train info: <https://www.brusselsairport.be/en/passengers/access-parking/train>

counter found at the same level. The trip takes 15-25 min. Get off at Brussels Central Station. The hotel is then 900 m away from the station (12 min without sightseeing).

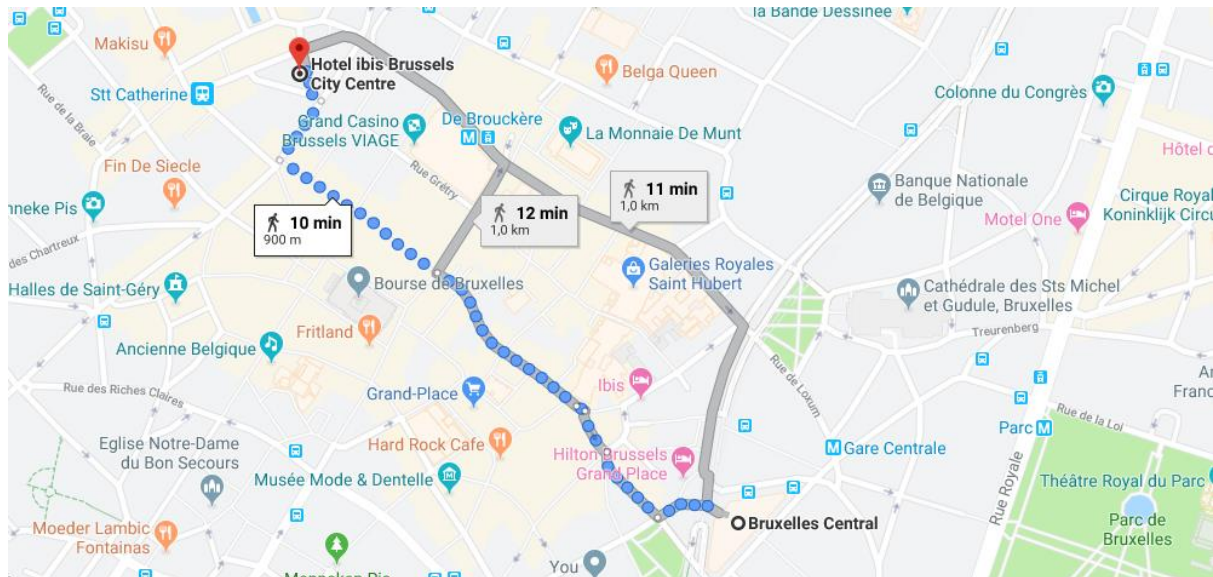


Figure 1. From Brussels Central Station to Hotel Ibis City Centre

DINNER WEDNESDAY NIGHT

Dinner on Wednesday at 19:30 for ALL participants will be at the same Hotel Ibis Brussels City Centre, Rue Joseph Plateau 2.

DINNER THURSDAY NIGHT

Dinner on Thursday night (see programme) will take place at Restaurant “Chez Léon” – rue des Bouchers 24 - BE-1000 Brussels <http://www.chezleon.be/en/>

Directions / distance from hotel

It takes 7 min (550m) to walk from the hotel to the restaurant.

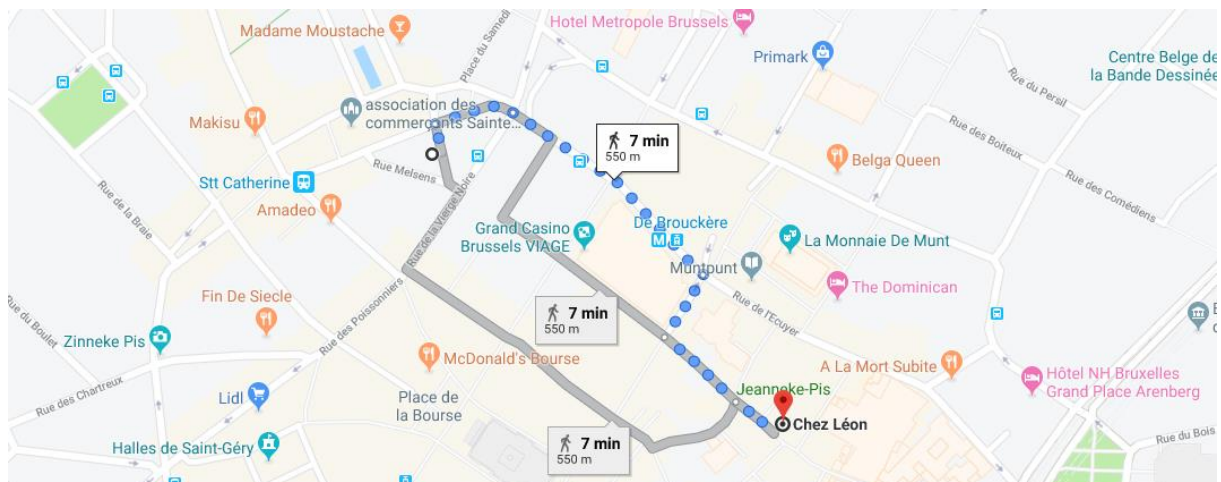


Figure 3. From Hotel Ibis Brussels City Centre to the restaurant

IMPORTANT REMINDERS

1. **Keep all boarding passes or train tickets.**
2. **If European Schoolnet paid for your travel,**
 - a. At registration to the event on Wednesday², you will need to:
 - i. Hand in your used boarding pass.
 - b. After the event, you will need to:
 - i. Scan your return boarding pass or train ticket
 - ii. Send the scanned copy via email to:
Antoine Selim BILGIN >>> antoine.bilgin@eun.org (3Rs Project)
Bjorn BACHMANN >>> bjorn.bachmann@eun.org (Scientix)
 - iii. AND send the original via normal post to
European Schoolnet (Antoine Selim BILGIN / Bjorn BACHMANN)
Rue de Treves 61
1040 Brussels, Belgium
3. Get yourself travel and / or medical insurance (as agreed when you registered for this event).
4. Some workshops will need laptops / tablets. Bring your own if you do not want to share!
5. Come learn, share, enjoy ☺

URLS AND SOCIAL MEDIA

The official hashtag for the event is

#SPW31

- Twitter: @eu_schoolnet
- Twitter: @scientix_eu
- Instagram: @scientix_eu
- Facebook: Science Teachers in Europe via:
<https://www.facebook.com/groups/1453890754824661/>
- European Schoolnet: <http://www.europeanschoolnet.org>
- Future Classroom Lab: <http://fcl.eun.org/>

² Thursday for Scientix Ambassadors.

PROGRAMME

Wednesday 10th of July 2019

Time	Session
	3Rs Participants (location: EUN, 4 th floor: Comenius)
13:00 – 14:00 (60')	Registration and lunch
14:00 – 14:30 (30')	Welcome to SPW31: 3Rs programme Agueda Gras, EUN
14:30 – 15:00 (30')	Advancing 3Rs education and training under a European Parliament Pilot Project – Marcelle Holloway, <i>European Commission</i>
15:00 – 15:30 (30')	The 3Rs and animal welfare: Introduction to the 3R subtopics Merel Ritskes-Hoitinga & Judith van Luijk, <i>SYRCLE</i>
15:30 – 16:00 (30')	<i>Coffee break</i>
16:00 – 16:45 (45')	Introduction to the 3Rs project <ul style="list-style-type: none"> • Tasks of pilot teachers • Project timeline • Contracts and timesheets • Learning scenario template (and copyrights) Antoine Selim Bilgin, <i>EUN</i>
16:45 – 17:45 (60')	3R subtopics – Resources and examples Antoine Selim Bilgin, <i>EUN</i>
17:45 – 18:00 (15')	Recap of today's workshop and practicalities
19:30 – 21:00 (1.5h)	Networking dinner – “Animal welfare education in secondary schools” (for both 3Rs and Scientix participants)

Thursday 11th of July 2019

Time	Session	
	<i>3Rs Participants (4th floor: Comenius)</i>	<i>Scientix Ambassadors (4th floor: Curie)</i>
08:45 – 09:00 (15')	Registration to the second day	
09:00 – 09:50 (50')	Designing a 3Rs learning scenario Work in pairs: Searching for resources	Welcome to SPW31: Scientix programme Agueda Gras, EUN
		Introduction to the STEM School Label Bjorn Bachmann, EUN
09:50 – 10:40 (50')	Designing a 3Rs learning scenario Developing the LS ideas	The STEM School Label Self-Assessment Platform Bjorn Bachmann, EUN
10:40 – 11:00 (20')	Coffee break	
11:00 – 11:30 (30')	Designing a 3Rs learning scenario Key areas: peer-review	Scientix project support task: <ul style="list-style-type: none"> • Tasks of pilot teachers • Project timeline • Contracts and timesheets Gina Mihai, EUN
11:30 – 12:30 (60')	Designing a 3Rs learning scenario Work in pairs: revising the LS ideas / Individual feedback from SYRCLE	School Practice Evidence Bjorn Bachmann, EUN
12:30 – 13:10 (40')	Lunch	
13:10 – 14:00 (50')	Designing a 3Rs learning scenario Revising the LS ideas / Individual feedback from SYRCLE (cont.)	School Practice Evidence (cont.) Bjorn Bachmann and Eleni Myrtsioti, EUN
14:00 – 14:30 (30')	Overview and next steps Antoine Selim Bilgin and Agueda Gras, EUN	Case Studies Bjorn Bachmann, EUN
14:30 – 15:00 (30')	Prepare short presentation for Scientix ambassadors Antoine Selim Bilgin, EUN	Overview and next steps Bjorn Bachman and Agueda Gras, EUN
15:00 – 15:30 (30')	Coffee break and change rooms (<i>Future Classroom Lab</i>)	
15:30 – 16:45 (75')	The Future Classroom Lab, Scientix, the STEM School Label and the 3Rs scenarios Agueda Gras, EUN, and the six 3Rs pilot teams.	
16:45 – 17:00 (15')	Summary of event and distribution of certificates	
19:30 – 21:00 (1.5h)	Networking dinner: "Science literacy and critical thinking"	

PARTICIPANTS

	Last name	First name	Country	Project
1	Ali Gago	Ismail	Spain	3Rs
2	Bachmann	Bjorn	EUN	Scientix
3	Bilgin	Antoine Selim	EUN	3Rs
4	Blakemore	Michael	United Kingdom	3Rs
5	Bozlar	Bengu	Turkey	3Rs
6	Del Grammastro	Maela	Italy	3Rs
7	Embrechts	Glenn	Belgium	3Rs
8	Ferreira	Maria	Portugal	3Rs
9	Gonzalez	Jonathan	Spain	3Rs
10	Gras-Velazquez	Agueda	Belgium	3Rs
11	Holloway	Marcelle	Italy	3Rs
12	Jogeva	Aiki	Estonia	Scientix
13	Kafali	Candan	Turkey	3Rs
14	Louro	Ana	Portugal	3Rs
15	Micallef Gatt	Alexia	Malta	3Rs
16	Mihai	Gina	EUN	Scientix
17	Miklasinska	Ola	EUN	3Rs
18	Myrtsioti	Eleni	EUN	Scientix
19	Pirotta	Konrad	Malta	3Rs
20	Redondas	Javier	Spain	Scientix
21	Ritskes-Hoitinga	Merel	Netherlands	3Rs
22	Senia	Fausto	Italy	3Rs
23	Tasiopoulou	Evita	EUN	Scientix
24	Van den Eynde	Karin	Belgium	3Rs
25	van Luijk	Judith	Netherlands	3Rs
26	Vasilescu	Irina	Romania	Scientix
27	Videnovik	Maja	Republic of North Macedonia	Scientix