



FOCKET GUIDE





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HEY **BRIGHT** YOUNG MIND!

Welcome to EUCYS 2022

Welcome to Leiden











KAREN SLAVIN

EUCYS Project Officer European Commission





I am super excited to welcome everyone back to EUCYS this year and am looking forward to seeing your amazing projects. COVID 19 demonstrated the importance of science and technology to our lives. Encouraging you, our brilliant young scientists to reach for the stars is now more important than ever! The great challenges of our time – climate, health, energy, food security, war, peace, need your ingenuity.

As you impress us this week, in Leiden, remember to enjoy yourself as well; make new friends, learn a few words of Dutch, have a memorable time!



LINDA KNOESTER

Volunteer Coordinator EUCYS - Leiden2022



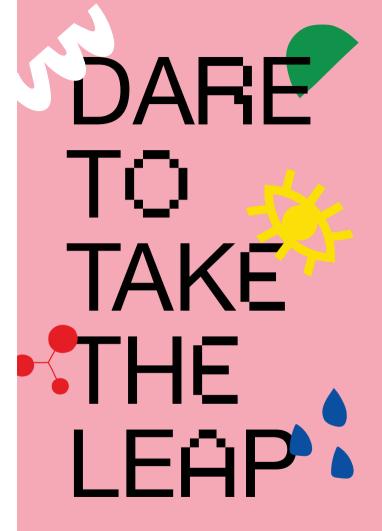
Me and my team of super-motivated volunteers are super excited to start this week and to learn about the interesting science projects of the contestants. I wish all contestants the best of luck in the competition and also a lot of fun meeting their peers and inspiring people about science!

MARJO BUIJS

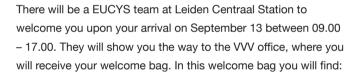
Project Manager EUCYS - Leiden2022

Hey you Bright Young Mind!

After months of designing and organizing the EUCYS2022 programme, our team is so happy to finally welcome you here in Leiden. We've designed the EUCYS2022 programme in such a way that we hope it will empower you to be curious and to take the leap and jump in. I hope, along the way, you realize that you are far beyond just ordinary. I trust in you, the bright young minds, to unravel and conquer and to change the world. Your actions are your voice. Welcome to Leiden2022, welcome to EUCYS2022.



WOOHOO, YOU MADE IT! WELCOME TO LEIDEN!



- your badge
- a EUCYS t-shirt
- a printed version of this pocket guide
- the contest catalogue 2022
- a little present for when you're thirsty

After receiving your welcome bag and bright young minds wrist-



band, you can check in at your hotel and/or drop off your luggage (depending on your time of arrival at your appointed hotel). We will show you the route to the hotel you're staying in from the station.

When arriving on the 13th during the day time: Following your arrival and luggage drop off or hotel check in, you are very welcome to come to the Hooglandse Kerk, the venue where EUCYS 2022 will take place, to set up your stand. Take your project with you if needed!

Arriving after 17.00 on the 13th? You can directly go to your hotel. There will be a brief period of time to set up your stand on the 14th in the morning. Please consult the event programme.

FIRST THINGS FIRST



Where would you be without Wifi?! Indeed, nowhere. No worries, we've got you.

Wifi Hooglandse Kerk:

Hooglandsekerk_guest | Visitor@HK

Wifi Pesthuis:

Pesthuis Guest | leiden071



Your badge is very important and gives you access to all venues and events. Please wear it all times.



Spare time, got any?! YES! The yellow blocks in the programme are free so you can spend that time however you choose. Naturally, we have some nice suggestions.



For all those questions you can't find an answer to or that need to be answered quickly, our Helpdesk is always available: +31 6 38698471

You can reach out to us via Whatsapp.



HASHTAGS! #eucys2022 #brightyoungminds #daretotaketheleap



For the most up to date EUCYS Programme, please always check the timetable on the EUCYS website https://eucysleiden2022.eu/ or scan the QR.





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CONTESTANT PROGRAM

Please note: you will find the most up to date version of the programme on the EUCYS 2022 website.

EUCYS Main Programme Food & Evening

Optional

TUE 13 SEP

Arrivals, check-in & Setting up Stands Local Tourist Office, Hotel & Hooglandse Kerk	10:00 - 16:30
Lunch Hooglandse Kerk	12:00 - 14:30
Wandering Through the City Centre	16:30 - 18:00
Silent Disco City Tour Departure: Church Square Hooglandse Kerk	16:30 - 18:00
Welcome Dinner Pesthuis	18:00 - 21:00

WE 14 SEP

Breakfast (in two shifts) Hotels	07:00 - 08:30
Setting up Stands Hooglandse Kerk	08:30 - 10:00
Walk-in Opening Ceremony Hooglandse Kerk	10:00 - 10:30
Opening Ceremony Hooglands Kerk	10:30 - 11:30
Contestants at their stands for invitees Hooglands Kerk	11:30 - 12:30
Lunch Hooglandse Kerk	12:30 - 13:30
Judging Round 1/5 Hooglandse Kerk	13:30 - 16:30

WE 14 SEP

National Organisers Only - Silent Disco City Tour Departure: Hooglandse Kerk - Churchsquare	14:00 - 15:00
Wandering Through the City Centre	16:30 - 18:00
Silent Disco City Tour Departure: Church Square Hooglandse Kerk	16:30 - 18:00
Dinner Pesthuis	18:00 - 21:00



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TH 15 SEP

Breakfast (in two shifts) Hotels	07:00 - 08:30
Judging Round 2/5 Hooglandse Kerk	09:00 - 12:30
Exhibition open to public/local schools	09:30 - 16:30
National Organisers Meeting Weeshuis	10:20 - 12:00
Lunch Hooglandse Kerk	12:30 - 13:30
Judging round 3/5 Hooglandse Kerk	13:30 - 16:30
Silent Disco City Tour Departure: Church Square Hooglandse Kerk	16:30 - 18:00

TH 15 SEP

Outreach Programme: Site Visits to
BioSciencePark
Departure: behind the church

Wandering Through the City Centre

16:30 - 18:00

Dinner
Pesthuis



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FR 16 SEP

Breakfast (in two shifts) Hotels	07:00 - 08:30
Judging Round 4/5 Hooglandse Kerk	09:00 - 12:30
Exhibition open to public/local schools	09:30 - 16:00
Lunch Hooglandse Kerk	12:30 - 13:30
Judging Round 5/5 Hooglandse Kerk	13:30 - 16:30
Dismantling stands / bring projects back to hotel	16:00 - 17:30
Dinner & Movienight Pesthuis	18:00 - 22:00

SA 17 SEP

Breakfast (in two shifts) Hotels	07:00 - 08:30
Canal Boat Tour Departure: Aalmarkt 4, Leiden	09:45 - 10:45
Canal Boat Tour Departure: Aalmarkt 4, Leiden	11:00 - 12:00
Walking Lunch Stadsgehoorzaal	12:00 - 12:45
Awards Ceremony EUCYS Stadsgehoorzaal	13:00 - 14:30
Reception Stadsgehoorzaal	14:30 - 15:30
Press Conference (for winners only) Stadsgehoorzaal	15:30 - 17:00

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SA 17 SEP

Farewell Dinner 18:30 - 21:00

Hooglandse Kerk

Farewell Festival: Night of Discoveries

21:15 - 01:00

Leiden Observatory

SU 18 SEP

Breakfast 07:00 - 08:30

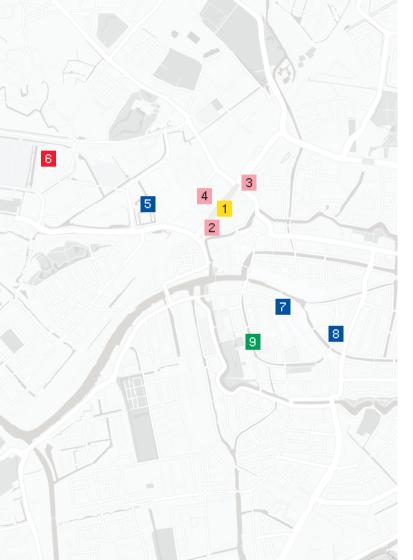
Hotels

Departure of participants 07:00 - 18:00

Hotels & Leiden central train station







THE VENUES

These are the most important locations during your visit. Get to know them well!

- 1 Leiden Train Station
- 2 Ibis Hotel
- Golden Tulip & Tulip Inn Hotels
- 4 Fletcher Hotel (Jury)
- 5 Pesthuis (Evening & Dinner location)
- 6 Leiden Bio Science Park (Outreach)
- **Hooglandse Kerk** (Contest Venue and Opening Ceremony)
- 8 Stadsgehoorzaal Leiden (Award Ceremony)
- **Leiden Observatory** (Night of Discoveries & afterparty)





MAIN VENUE

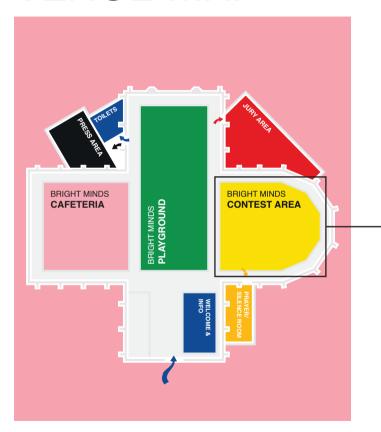
The 33rd edition of the EU Contest for Young Scientists The most important part of EUCYS: the Bright Minds Contest Venue is situated in the Hooglandse Kerk (you pronounce it Hoog – land – ce – kèrk). This will be the main venue during EUCYS. We will spend most of our time here.

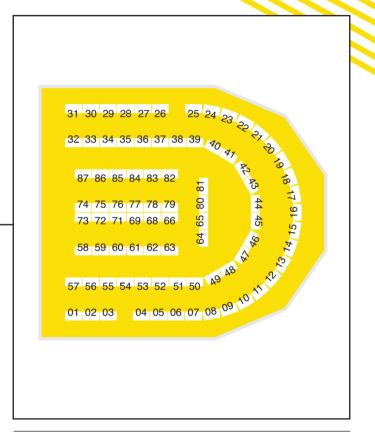
The Hooglandse Kerk will be divided into three zones:

- 1 The Bright Minds Contest Area, where you will explain your project on your stand
- The Bright Minds Playground, the area where companies, other organisations and musea are located to introduce you to different forms of science in an interactive way
- The Bright Minds Cafeteria, the place where you will have lunch and where you get your drinks and snacks throughout the day. Don't forget to go outside during lunchtime to enjoy some fresh air!
- Nieuwstraat 20, Leiden

VENUE MAP

STANDS









The Award Ceremony will take place in the famous Stadsgehoorzaal of Leiden. The Stadsgehoorzaal is a historical city auditorium that is located at the Breestraat 60 in Leiden. It was built in 1826 and it has had a rough start. For instance, there was a grand fire that burned down a big part of the building in 1889. Luckily, they were able to rebuild the building. The Stadsgehoorzaal has had more renovations done that all gave the building the look it has today.



PESTHUIS

The monumental Pesthuis building will serve as our hangout for the evenings. The Pesthuis (English: Plague House) was built in the 17th century as a place to quarantine and treat sufferers of the plague, but it was never actually used for that purpose. By the time the Pesthuis was completed, the black death had virtually disappeared from the country.

TAKE

MAIN PROGRAMME



OPENING CEREMONY

The opening Ceremony will officially start EUCYS2022! After the opening, all invited guests will have the chance to visit your stand and talk to you about your project. 'Guests' include people who work in science, the government, students and other people of interest. No worries, no judge will be walking around yet, so take this chance to practice your pitch!

PESTHUIS EVENINGS & DINNER

Our hangout for the evenings. This is where you will be served a simple, filling meal from a buffet between 18.00 and 20.00. Shared with others at big tables in the courtyard and in case of rain inside. We will also serve you some arts, games and culture. Think about a game of ping-pong, boardgames. a classic movienight, pop-up lectures and music.

1ST, 2ND, 3RD, 4TH, 5TH ROUND OF JUDGING

All bright young minds gather! During these judging rounds, you need to be at your stand. The jury will pop by to talk with you about your project. Every project will receive 5 jury visits. Of course there will be moments when you can leave your stand, which will be announced or passed on by the student helpers.

AWARD CEREMONY

We will end EUCYS2022 officially with the Award Ceremony at

the Stadsgehoorzaal, located in the city centre of Leiden. There, we will announce the winners of EUCYS. If you'd love to dress up, this is your moment! And if you don't, no worries, there is no

formal dress code. After the Award Ceremony, there will be drinks and some music. Just before the award ceremonies you are welcome to join the walking lunch.

FAREWELL DINNER

After the reception of the award ceremony, we will head to the Hooglandse Kerk for the farewell dinner. This is where all participants of EUCYS and EU TalentOn together for festive meal only Harry Potter and his friends could dream off. At the same time, the city celebrates the ArtScienceWeek. This is an annual 7-day celebration of science, art and life. A perfect reason to connect science, art and local cuisine. All participants are invited to join this Big Tabel Dinner Show with long, wide theatre tables. These large wooden tables serve as both table and stage. The waiters will spread the special dishes out over the tables, various acts will leave everyone at the table in amazement and the host provides interaction by having everyone over these special tables interact with each other. All this is completed with the right table decorations, catering and lighting. Ofcourse, all catering is no meat.

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FARÉWELL FESTIVAL: NIGHT OF DISCOVERIES

After dinner we walk in a parade to the farewell party: The night of discoveries. The Night of Discoveries is an annual event in Leiden, focusing on science and culture. Expect an amazing entourage and a more amazing program related to both science and culture. There will be a language no problem program.

OPEN DAYS

All visitors to EUCYS2022 are able to talk with the participants at their stand during the judging sessions, provided that they do not interrupt the judging process. A great number of these visitors will be 15 and 16 year old scholars with a great interest in science. They would love to chat with you!

PROGRAMME OF CHOICE:



SILENT DISCOCITY TOURS

Be surprised during a one hour tour through the city centre of Leiden. With the Silent Disco City Tour you will be instructed by the guide with a silent disco set to dance and sing your way through the city. In this swinging way you will learn all ins and

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outs and see the hotspots of the city. Departure: Church Square
Hooglandse Kerk Available upon availability.

WANDERING THROUGH THE CITY CENTRE

If you don't feel like joining the optional programme, feel free to explore the city.

Leiden is made to wander through. There's no better way to soak up the city's past than by wandering through the historic city centre. The stories come to life all by themselves. From the young Rembrandt who roamed the streets and alleyways as a small boy, to the Pilgrims who settled around the Pieterskerk in the 17th century. The alleyways of Leiden also have great stories to tell. Thieves Alley, Brewster Alley, the names give away their secrets.

FREE MUSEUM VISITS

Fancy visiting a museum? No other city in the Netherlands has so many extraordinary museums within walking distance from each other, offering a large array of nature, art, and culture. The Leiden area has 13 fantastic museums. We chose 4 for you to visit for

free. You can enter these museums during special times by simply showing your badge. Please be aware of the fact that all museums (except for de Hortus Botanicus) close at 17.00.



HORTUS BOTANICUS LEIDEN

Found in 1590 on Rapenburg, the Hortus Botanicus in Leiden is the oldest botanical garden in the Netherlands. It really is a beautiful and interesting place. You can visit the Hortus Botanicus on 14, 15 and 16 September from 16.30 to 18.00 (last entry 17:30). Unlike other museums, their opening hours are longer. For more info: hortusleiden.nl

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NATURALIS BIODIVERSITY CENTRE

At Naturalis, the young and old are able to discover the amazing world of nature. The museum offers a combined experience of seeing and doing. You will experience the beauty and richness of nature in eight impressive galleries, filled with awe inspiring pieces. Museum closes at 17.00. For more info: www.naturalis.nl

SCIENCE MUSEUM BOERHAAVE

At Rijksmuseum Boerhaave, you will learn more about the most important inventions from the history of science in the

Netherlands. Which scientists were behind them and what is the impact of their discoveries on our lives? Museum closes at 17.00. For more info: rijksmuseumboerhaave.nl



MUSEUM VOLKENKUNDE

Museum Volkenkunde is the National Museum of Ethnology. But most of all it is a museum about people. Museum Volkenkunde is housed in a historic building just a five minutes' walk from Leiden's central station. Museum closes at 17.00. For more info: www.volkenkunde.nl

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SITE VISITS TO THE BIOSCIENCEPARK



Organised site visits leave from the Hooglandse Kerk on the 15th of September at 16.30. The site visits are all located in the BioSciencePark. You can choose to join a site visit to either Johnson & Johnson or Avery Dennison. Transportation, using biogas, to these site visits will be available behind the Hooglandse Kerk at 16.30 There will be no return transportation as the companies are both on walking distance of the evening location: the Pesthuis. You can stroll back yourself.

CANAL BOAT TOUR

Don't miss the boat! All aboard! Join the canal boat tour. This city looks completely different from the water.

Departure: Aalmarkt 4, Leiden

IMPORTANT CONTACTS



EUCYS2022 HELPDESK

Send us a message on whatsapp: +31 6 38698471

EMERGENCY NUMBERS:

In case of emergency: 112 (for an ambulance, fire or police)



LOCAL TOURIST OFFICE

Local Tourist Office: VVV Leiden, Stationsweg 26

Opening hours: 08.00 - 18.00

HOTELS



Golden Tulip & Tulip Inn

Schipholweg 3 +31 (0)71 408 3500 reservations@goldentulipleidencentre.nl



IBIS

Stationsplein 240-242 +31 (0)71 516 0000 H8087@accor.com

EUCYS2022 AND SUSTAINABILITY

We care about the future, so we also about the environment. We know you do too. Therefore we've made sure:



- 1 All venues are easily reachable on foot. No transport needed.
- 2 We focussed on traveling by train to minimize pollution.
- 3 EUCYS 2022 is meat free. (or meatless or 100% vegetarian)
- We reduced the use of paper as much as possible. The paper we do use, for the Contest Catalogue and this pocket guide for instance, is 100% recycled paper.
- 5 We reduced the use of plastic as much as possible.

PRACTICAL INFORMATION

Practical information such as the Dutch weather, plugs & sockets, the local currency and transport within Leiden, you can find on the website under Frequently Asked Questions.

FOOD & MEALS

Breakfast will be served in the hotel in shifts. Lunch will be served for all registered participants, National Organisers, Adults-in-charge, accompanying guests and crew during the contest at the Hooglandse Kerk. Please wear your badge and wristband as identification of participation and age. Snacks and drinks will be available throughout the day.

Dinner will be served at the Pesthuis.

Please pay attention to information about the ingredients of food if you have any allergies or dietary restrictions.

WATER

Tap water is safe to drink all over the Netherlands. We provide you with flasks and water taps at the venue.

DRESS CODE

You may wear casual clothing and the provided EUCYS t-shirt during the contest. Feel free, but not pressured to, "get formal" for the Award Ceremony and the Farewell Dinner as these are festive occasions.

TRANSPORT

Sustainability is important to us, so we made sure that everything can be reached by foot. Luckily the beautiful city centre of Leiden is perfect for bipedal exploration. Besides, after all that thinking a walk outside is beneficial for the body and mind. That's scientifically proven;)!



DUTCH IT UP!

Dankjewel	Thank you (dahnk-yuh-vell.)
Alstublieft	Please (alst-oo-bleeft.)
Doei or tot ziens	Goodbye (tot zee-ens or do-ee and da-
	gch.)
Goedemorgen	Good morning (gch-ood-mor-gch-en.)
Goedemiddag	Good afternoon (gch-ood-mid-da-ch.)
Goedenavond	Good evening (gch-ood-ave-ond.)
Hallo	Hello (hall-o.)
Gezellig	Cozy (gch-zell-gch.)
Sorry	Sorry (same :))
Ja & Nee	Yes & no (like ja (ya) and nee (neigh).)
lk spreek geen Nederlands	I don't speak Dutch (ik spr-ache gch-ain
	neder-laands.)
Spreek je Engels?	Do you speak english? (spr-achet ye
	eng-els.)
Waar is?	Where is? (vaar is?)
Links, rechts, rechtdoor	Left, right, straight (links, wrecks, wreck-
	door)

Proost

Cheers! of course, you must learn how to say cheers in dutch. you can pronounce

this like pr-oost (like in toast).

RULES, PROHIBITIONS AND SAFETY

- It is not allowed to drink or buy alcohol under the age of 18.
- Adults are not allowed to buy alcohol for minors.
- Smoking is not allowed under the age of 18. Smoking in public buildings and in some public areas is not allowed.
- Young people (or youths) under the age of 18 are not allowed to be in the streets without adult supervision after 23:00.
- All participants have to inform their Adult-in-charge if they are leaving the hotel after the official programme.
- We kindly ask all participants to stay in groups of at least 3 people if you are going to the city centre in the evening.
- Do not accept drinks from strangers at bars. Do not leave your drinks, etc. unattended.
- If you are in lost or in trouble, do not hesitate to call your Adult-in-charge or the police at 112. For all non-emergency questions, send a WhatsApp to the EUCYS 2022 team/Help Desk at +31 6 38698471

SPONSORS & PARTNERS

Together with our partners we were able to achieve results that would not have been possible without them.

Our EUCYS2022 team gratefully acknowledges the generous support provided by the following partners.













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INFO OVER LEIDEN

Situated at an important junction, where waterways and roads cross, stands a city that will enchant you: Leiden. The city is famous for its almshouses, university, museums, and glorious history. The good parts of the Golden Age live on here. Leiden is, after all, the place where Rembrandt was born and inspired so many other influential painters. But even after this era, Leiden continued to attract scientists, artists, and industry. The canals, the historical buildings, the alleyways, the treasuries of knowledge, culture, and science: Leiden is definitely worth seeing.

With its university and Bio Science Park, Leiden is among the most prominent scientific knowledge centres in Europe. The university holds a top global ranking in Law and Languages, as well as in research for Medicine, Archaeology and Physics, appearing in the top 80 best universities of four internationally recognised ranking systems. The high quality and outstanding level of innovation in its scientific research is one of Leiden's greatest strengths. There is a wide range of research facilities available. Leiden is a preferred choice of many internationally renowned scientists for meetings and top-level research in a host of academic fields. It is therefore not without reason that Leiden has been named the European City of Science this year.





Leiden European City of Science 2022 is a 365-day science festival packed with activities, lectures, workshops, excursions, exhibitions, and events for anyone with a curious mind.

Every two years, EuroScience in Strasbourg awards the title of European City of Science to a new European city. In 2022, Leiden will be the Dutch stage of the European scientific world. The major issues of our time will be discussed during countless conferences (amongst others, ESOF and EUCYS) and special meetings.

Simultaneously, with and for residents of the city and region, Leiden2022 designed an exciting program in which every day is centred around a different, intriguing topic. The ultimate goal of Leiden European City of Science (Leiden2022) is to connect science and society.

FEELING SOCIAL?

Please use (one of) the following hashtags:

#EUCYS2022 #brightyoungminds #brightyoungminds2022



INSTAGRAM

instagram.com/eucys





TWITTER

twitter.com/eucys





FACEBOOK

www.facebook.com/EUCYS



#FORTHEGRAM



HET ROZE HUISJE

Groenhazengracht 3

PHOTO: DIRK VAN EGMOND



STADSTIMMER-WERF

Kort Galgewater 22



DE BURCHT

Burchtsteeg 14



WRITE IT DOWN!

CUT OUT AND USE AS A FRAME FOR YOUR SELFIE!

1337 LIKES

EUCYS #DARETOTAKETHELEAP

 CHARLES TO SERVICE TO

BACK POCKET







