



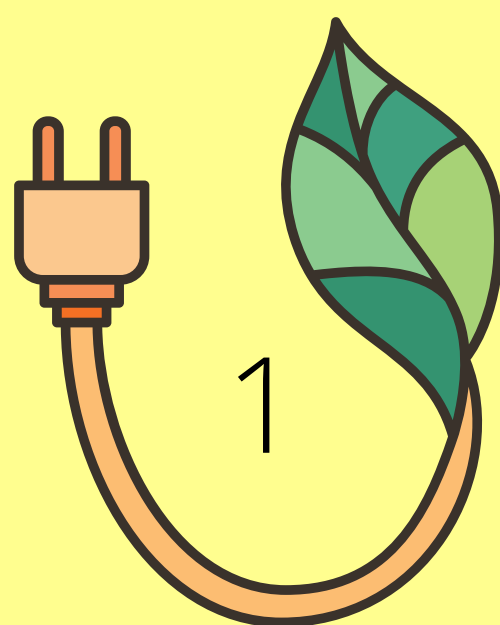
NUI Galway
OÉ Gaillimh

NUIG ENERGY



AWARENESS WEEK

2022



Presented by CUSP and ENERGY Society NUIG

Sponsored by

Chartered Institution of Building Services Engineers (CIBSE) Ireland.

With friendly support from NUIG Student's Union, The Hardiman Library, Europe Direct Ballinasloe and Organic Gardening Society NUIG

Energy Awareness week is finally here and we have some amazing events for you!

This is your chance to learn everything about energy that you always wanted to know. Just show up or fill out registration links below, everybody, no matter faculty, student, or staff is welcome!

We can't wait to see you there and talk about sustainability, Energy and Biodiversity. Need more convincing? We have a ton of prizes lined up for you! Please take your time and read the short description for the events below.

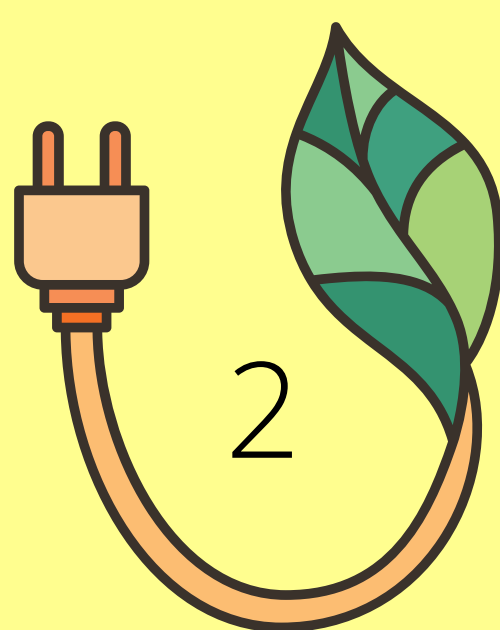
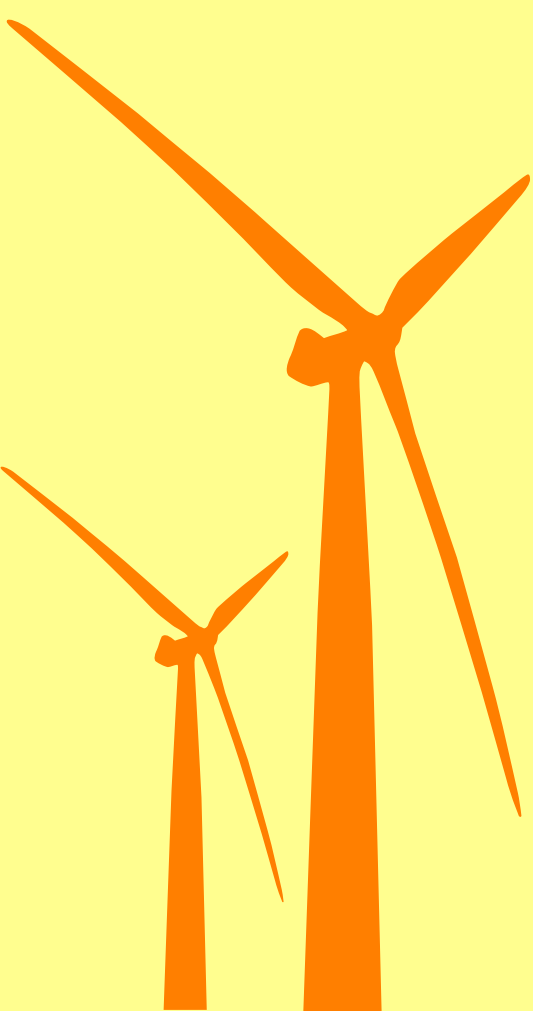
Please contact energyteams@nuigalway.ie for online access to in person events or with any questions.

For updates, please check the Instagram of @nuigenergysociety and @nuigalwaysustainability or the socs calendar

<https://socs.nuigalway.ie/societies/energy>.

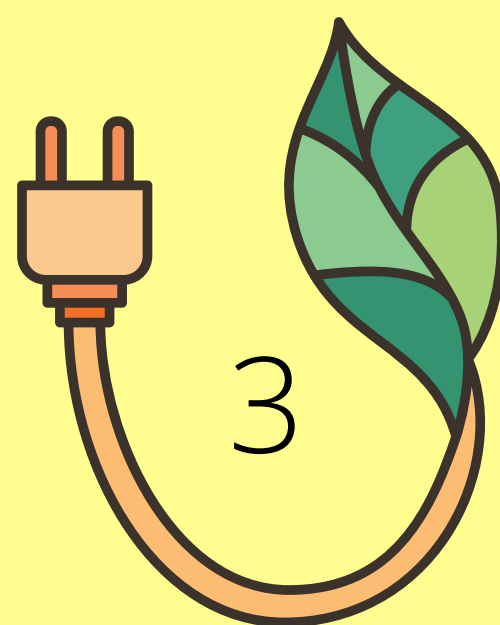
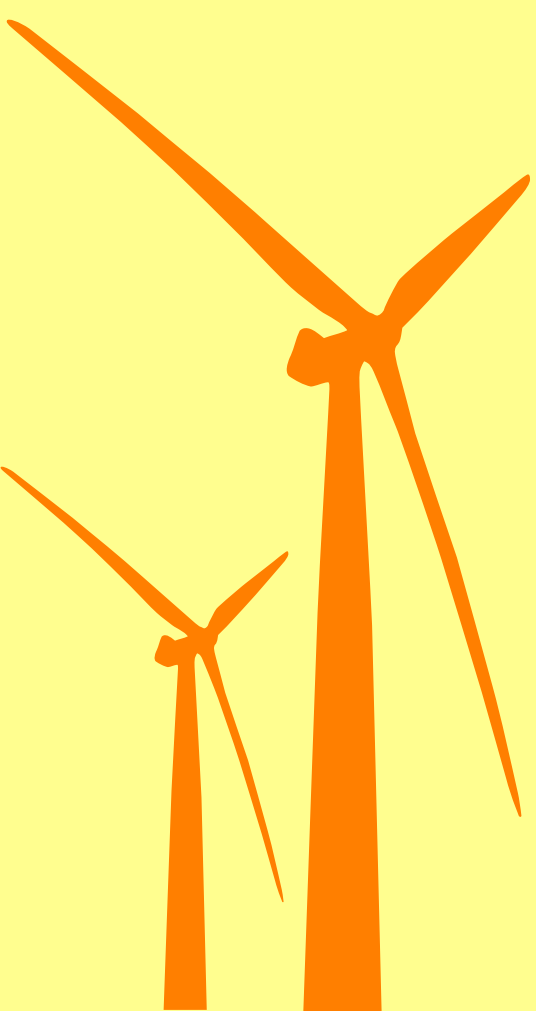
All the information can be found here:

<https://www.nuigalway.ie/sustainability/learn-live-lead-model/live/energy/>



TIMETABLE

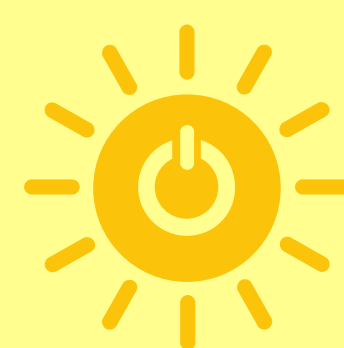
Day:	Monday 21 st Food (Diet & Waste) Day	Tuesday 22 nd Renewable Energy Day	Wednesday 23 rd Transport Day	Thursday 24 th Energy at Home Day	Friday 25 th Electronics Day
9-12am	11 a.m. - Meatless Mondays Potluck & Chat about food waste, diet, & climate change, The Hub		10 a.m. - Morning Group Walk for Marchathon through Dangan		Collect electronics (e-waste) + An Taisce Sign-Up Table in the library
12-2pm		12 p.m. – 2pm Talk & Tour of energy facilities (Michael Curran)	1 p.m. – Europe Direct: Maintain your bike		12 p.m. - Prof Barry McMullin Talk on the Energy Crisis and Critical Next Steps for Ireland (Online)
2-6pm	2 p.m. - Beach clean-up, SU, Flossy & the Beach Cleaners IG Litter Pick-Up Competition			2 p.m. - Retrofitting (NUIG, Online)	2:00 p.m. - Demonstration of Home Energy Kit in ENG (Yet to Be Confirmed)
6-8pm		6 - 8:30 p.m. Energy Movie Night Small lecture theatre HBB	6 p.m. - N6 discussion	Promotion: 6:30 p.m. - Climate Change and the Digital Transformation Discussion Galmont 7 p.m. - Energy Prices Talk, Online	



ALL WEEK EVENTS

2-WEEK ENERGY AUDIT: WIN A PRIZE WORTH OVER 100€

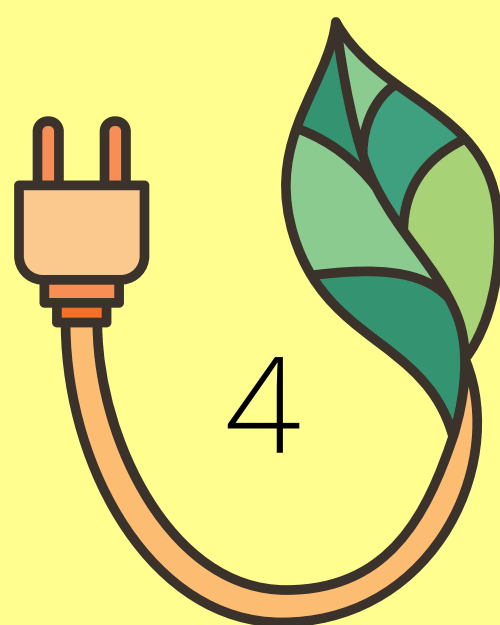
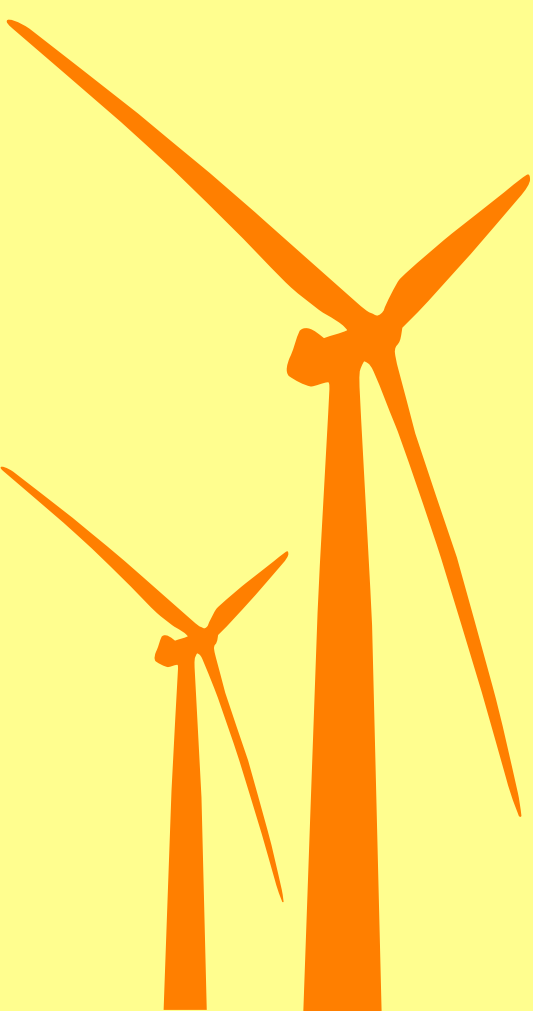
Starting Monday the 21st , we encourage all students and staff to record their energy use for two weeks. Please feel free to use the energy audit excel sheet available in Energy Soc's link tree on instagram or it can be requested by emailing energy@socs.nuigalway.ie.



Instagram Litter Pick-Up Competition

Throughout the week, we want to support all the unsung heroes who pick up waste and garbage on their walks. Post a picture to Instagram with a thumbs up and show the litter you picked. If you include #KeepgalwayClean in your post/ story you enter a prize draw to win reusable cups, vouchers, recycled goodies and much more!

We will collect old electronics all week in the library to make sure they are properly recycled, so please drop any old phones, cables, fairy lights, etc. into the collection box.



MONDAY

FOOD (DIET & WASTE) DAY

11 a.m. - Meatless Mondays Potluck & Chat about food waste, diet and climate change

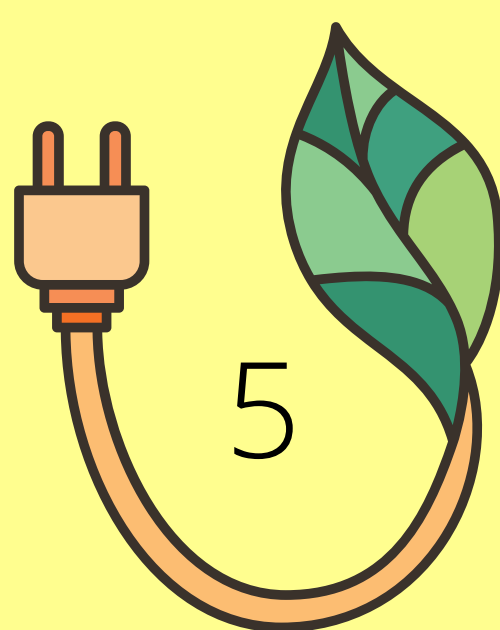
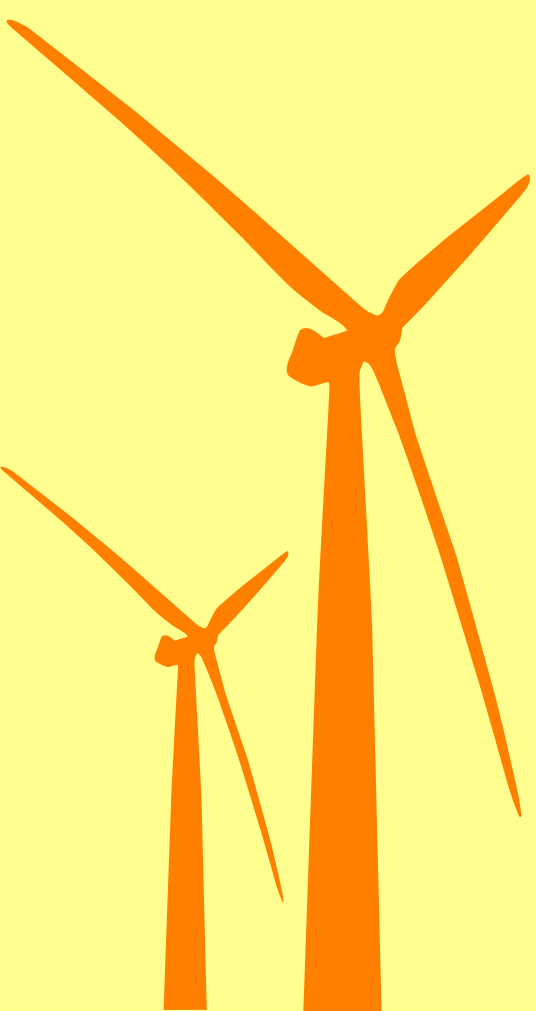
Please join Energy Society, the SU, CUSP and Organic Gardening Society for a Vegan/ vegetarian Potluck do talk about the cost of food waste and how it can be avoided. Feel free to bring your own veggie meal and join us for an interesting chat and free food from 11am in the hub!

The event does not require registration and is open to all students and staff.

2 p.m. - Beach cleanup, Student's Union, Flossy & the Beach Cleaners

We are meeting in front of the student's Union's office in Aras Na Mac Leinn at 2pm for a beach Cleanup. This is a great opportunity to give back to Nature and to meet like-minded people. With the help of Flossy and the Beach Cleaners and the Student's Union, we will provide gloves and bin bags to collect as much waste as possible! The link for the Eventbrite can be found here:

<https://www.eventbrite.com/e/su-monthly-clean-up-tickets-264141834337?aff=ebdssbdestsearch>



TUESDAY

RENEWABLE ENERGY DAY

12pm - Behind the Curtains of NUIG Energy

NUI Galway has long invested in its reduction of energy by using the latest technology, most of which is hidden away in the electricity facilities. We proudly present “NUIG energy: behind the Scenes”, a tour of sustainable energy solutions at NUIG, by the Head of Building Services, Energy and Utilities at NUI Galway, Michael Curran. We will provide lunch and Michael will speak about the latest Updates in NUIG energy, before we leave at 1pm for the energy facilities tour in the engineering building and the Arts/ Science concourse.

This event is open to students and staff (location to be confirmed for anybody signing up or on social media).

The event is free and can be booked at

<https://forms.gle/KG5ytmxnxkVD6y146> or in the socs calendar.

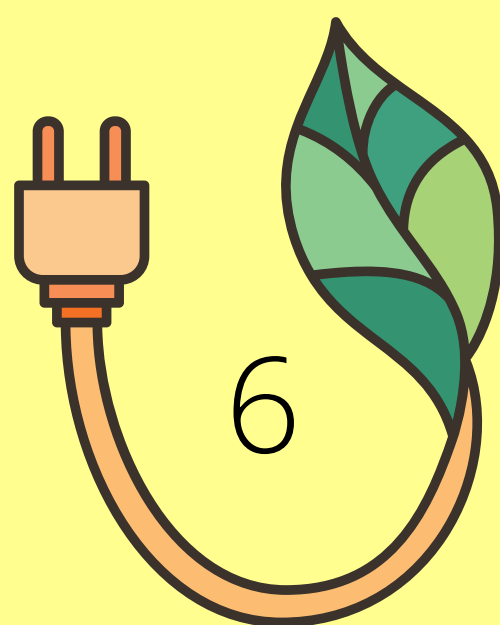
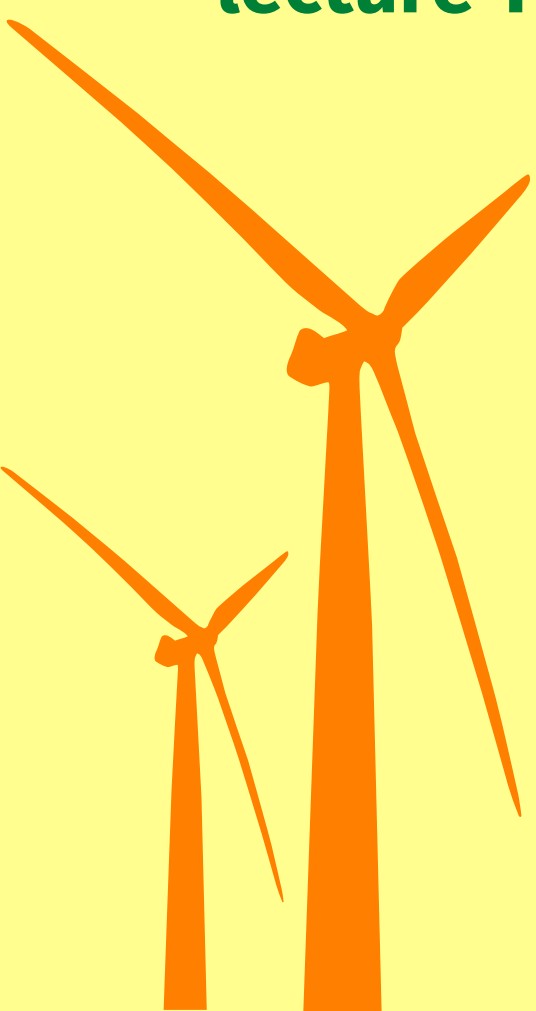
6 pm - Energy Soc Movie Night: Spiderman 2: Raimi Trilogy

Starting at 6pm on Tuesday, the 22nd of February, Energy Soc will screen Spiderman 2!

The connection to our topic of Energy is simple: Dr. Otto Octavius is building a fusion reactor to power a modern society. Also, radioactive spiders!

Need more convincing? Tea, biscuits and Popcorn will be provided!

Sign up on the Socs calendar or just show up for a bit of fun in the Basement lecture Theatre, Human Biology Building.



WEDNESDAY

TRANSPORT DAY

10 a.m. - Morning Walk/ Marchathon Challenge

Ready to get your steps in and help you get out of bed in the middle of the week? Catch some fresh air with us on our morning walk down Dangan along the Corrib River. Dangan is actually a hub for biodiversity, and we will stop along the way to tell you a little bit about the biodiversity that can be found right on Campus. We will leave from the Engineering building at 10am. Registration through the Socs calendar is recommended but not necessary!

1pm – Maintain your bike

Please join us at Bloc R at 1pm for a workshop sponsored by Europe Direct to learn how to take the best possible care of your bike to be safe on Galway's streets and safe money on repairs. Fancy learning a new skill? Then this is the event for you! There will be two sessions, 1-2pm and 2-3pm. Attendees will receive free goodies and the event is open to students and staff!

If you aren't sure of the location, we will wait in front of SULT at 12:55 and 13:55 to guide you to the right location.

Please register here: <https://forms.gle/zwDReLnY8MfPbM6N6>



6:00 p.m. - N6 discussion round

Join Energy Soc and some great speakers to discuss the controversial N6 bypass that was recently approved by An Bord Pleanála. Food will be provided, and we will have an open discussion round where any questions can be asked. More information on the N6 bypass is available on the NUIG Energy Society's social media and online. The voice of the Campus Community is crucial because the bypass will cross through the sports facilities and important ecosystems around Dangan and NUIG.

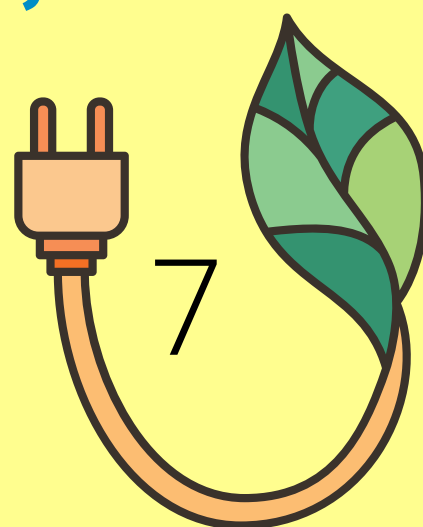
Speakers:

Criodán Ó Murchú: Msc research Student at NUIG and member of the An Taisce Climate Committee

Colette Connolly: Mayor of Galway City

Vera Ó Riordan: PhD student focused on sustainable infrastructure, UCC.

Registration: <https://forms.gle/X7S93s9FjPF6kmwb9>



THURSDAY

ENERGY AT HOME

2 p.m. - Engineering National Development: 'Retrofitting your home: why, how and when?'

Please join us online at 2pm on 24th February 2022 for the 'Retrofitting your home: why, how and when?' event, which is organised by MaREI Centre, Ryan Institute & School of Engineering in association with Engineers Ireland West as part of the Engineering National Development CPD series. The event is aligned with the Strategic Outcome of Transitioning to a Climate-Neutral and Climate Resilient Society.

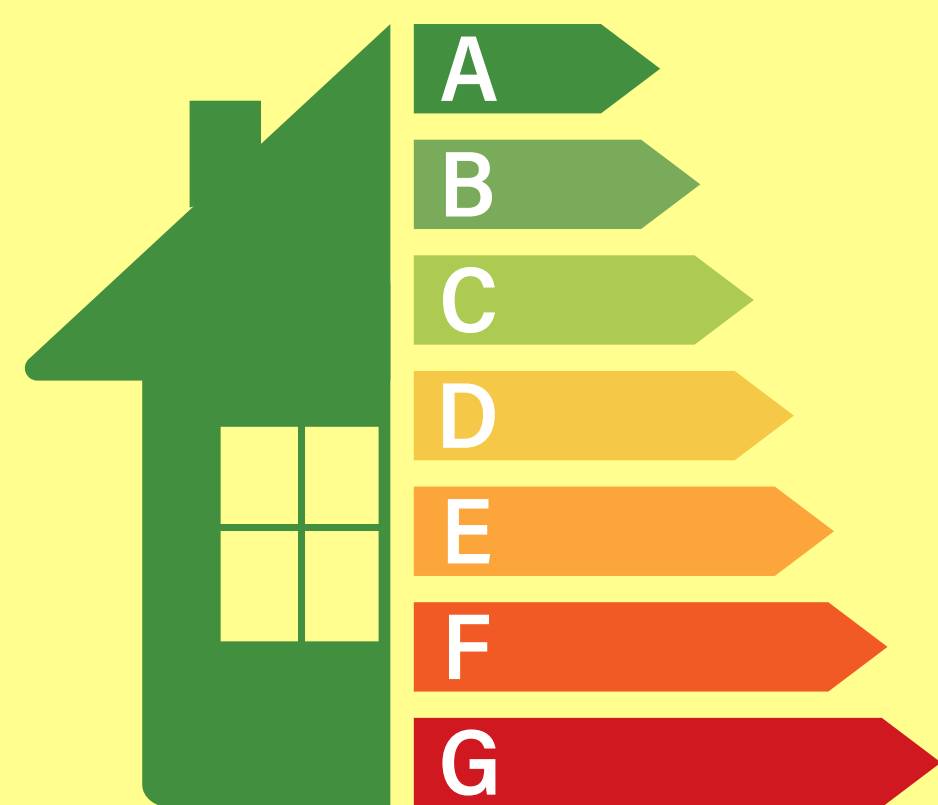
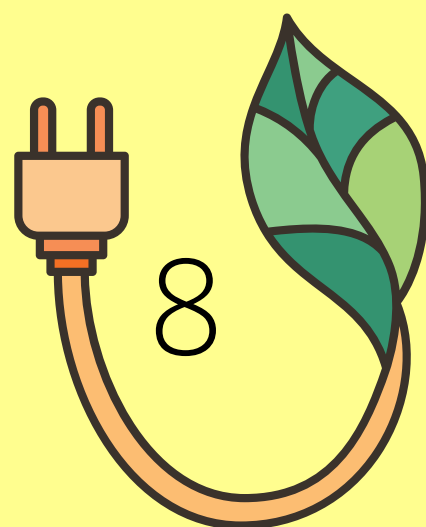
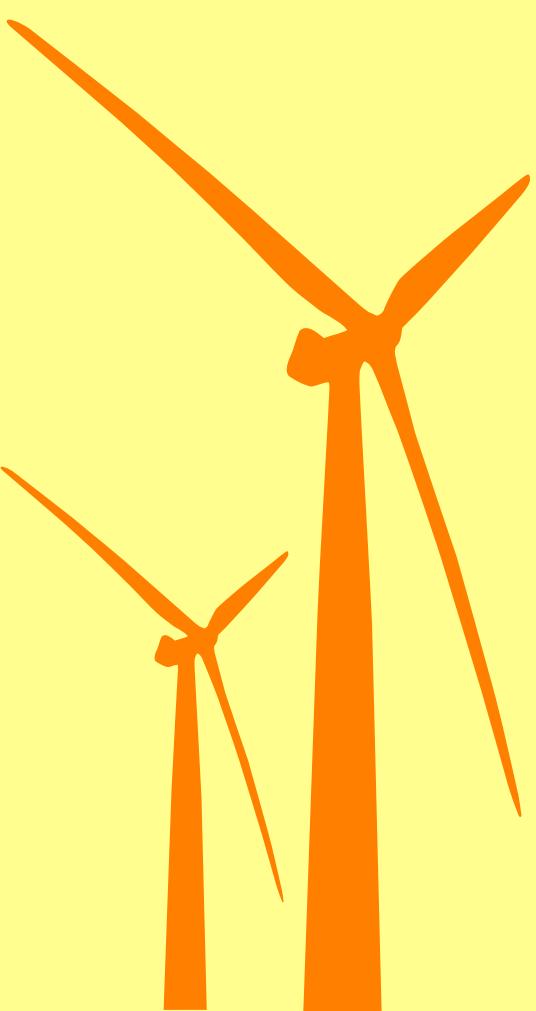
We are delighted to have three fantastic speakers joining us on the day, Dr Paul Moran, Dr Asit Kumar Mishra and Orlaith McGinley from the MaREI Centre, Ryan Institute & School of Engineering, NUI Galway.

The event is free to attend. Booking available at <https://www.engineersireland.ie/Events/event/8103>

6:30 p.m. - Climate Change and the Digital Transformation Discussion Galmont

Energy Soc and CUSP are collaborating to make NUIG's voice heard at this year's "Ireland's conference on the future of Europe", taking place at 6.30pm in the Galmont hotel. There will be discussions on the Future of Europe, and Ireland's place in it. The speaker will be the Minister of State for European Affairs, Thomas Byrne TD.

Registration: <https://www.europeanmovement.ie/irelands-conference-on-the-future-of-europe-galway/> We will leave in front of Aras Na Mac Leinn at 5.30pm to attend the conference together. Registration is required and refreshments will be provided. This is an external event.



FRIDAY

ELECTRONICS DAY

An Taisce - 12 p.m. The Energy Crisis and Critical Next Steps for Ireland (Online)

We are delighted to announce that Professor Barry McMullin from the School of Electrical Engineering at DCU has kindly agreed to lead a discussion with students and staff about all things energy. The event will take place online and registration is not necessary but greatly appreciated. This is a one-time chance to discuss energy solutions with a leading expert in the field.

The event will take place on zoom at 12 noon <https://us06web.zoom.us/j/85378566486>

2:00 p.m. - Demonstration of Home Energy Kit (An Taisce)

An Taisce provides libraries around the country with home Energy kits, that can be rented out for home owners to understand how energy is used in their homes. Ballinasloe library is kindly giving their home kit to energy Soc for a demonstration of how the kit works. If you would like to join the demonstration, please keep an eye on Energy Soc's social media to find out the location and time closer to the date. There will be a video available later for anybody interesting in trying the Home kit. More information can be found on the official website:

<https://www.codema.ie/think-energy-home-hub/the-home-energy-saving-kit/>

NUIG Switch Off Hour

The final event of the week will take place in the engineering building at The whole campus will be encouraged to switch off all their appliances and lights before leaving for the weekend. This will encourage everybody to think about individual steps to use less energy and a great way to see how energy aware NUIG really is. Please tell your colleagues and other students about the campus wide switch off and help us all save Energy! The quad will be the only building still lit up on the NUIG campus.

