

FORMULA STUDENT



M A R C H R E C A P

FOOTBALL EVENT

Over the course of the football tournament on the 24th, we took part in support of Make a Smile. Every player donated £5 towards the cause, making it a great event for an even greater reason.



The tournament featured two other Mechanical Engineering teams, one student based team, a Lecturers/PhD students team — including Dr Ben Morgan and Dr Augustine Egwebe — and a large Formula Student squad which was eventually split into two teams to allow for more games throughout the day.

Despite the torrential rain, the boys showed real heart, quality, and togetherness throughout, and the tournament gave plenty of reason for optimism about the future of FS football. Next time, there's only one aim: win the tournament.

OPEN DAY

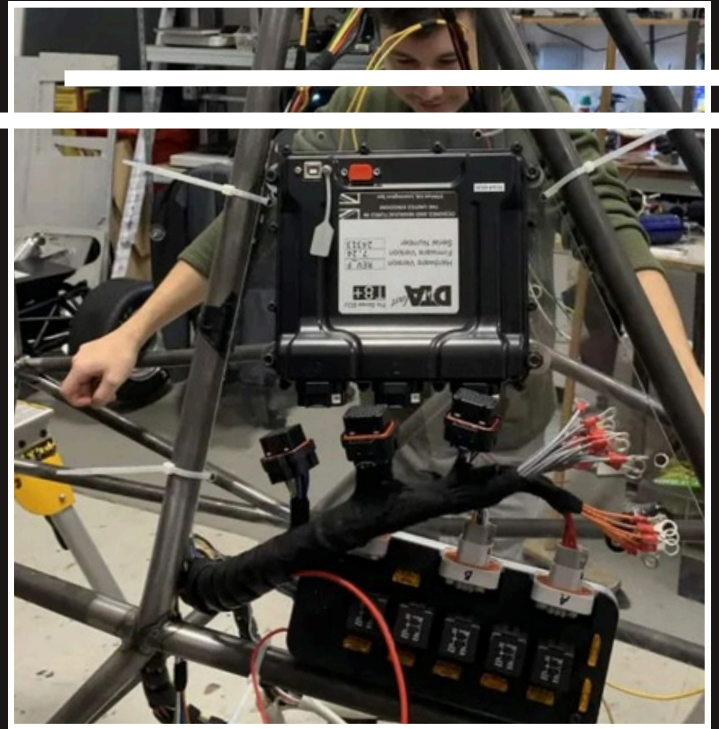
Another open day doing what we do best - sharing what we do here in the Engineering Department at Swansea, and more importantly the work we do as a team with Formula Student!



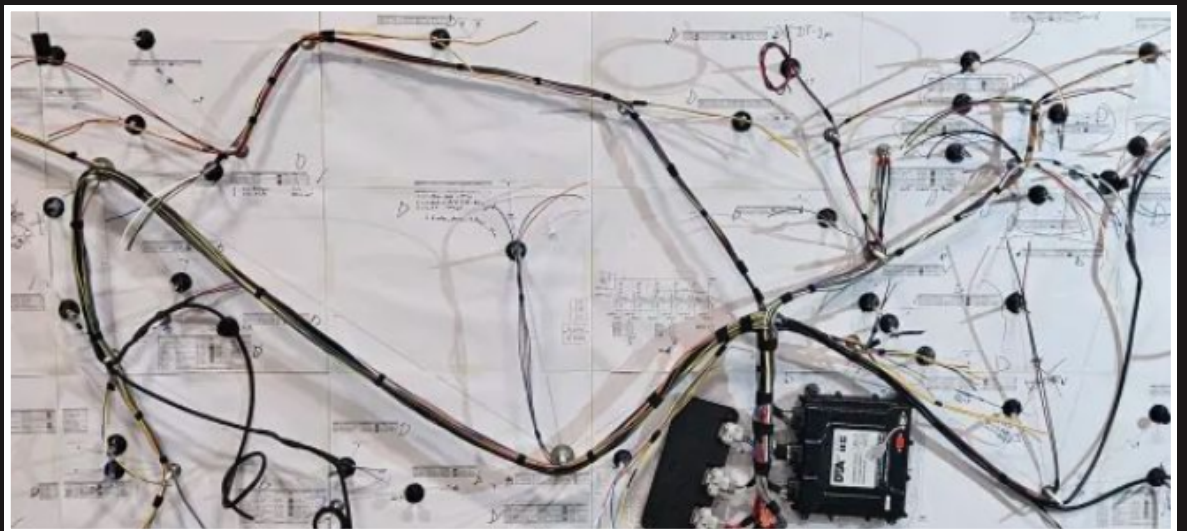
WIRING LOOM

A MILESTONE FOR OUR S26 BUILD!

Our Electrical Team has been working tirelessly to complete the design, manufacture, and validation phases of our 2026 IMechE wiring loom! This process began with a digital-first approach, using RapidHarness software and a pegboard-based layout to map out the system. We then transitioned from digital design to physical assembly, ensuring every wire followed the correct route and aligned perfectly with the car's chassis. With validation testing complete thanks to the team's technical precision and persistence, the 2026 wiring loom is officially complete and ready for final installation in our Formula Student car!



We owe this fantastic achievement to the dedication of our electrical team, whose efforts have been the driving force behind our progress thus far in 2026. A massive thank you to Krystoff Kouba and Charlie Hall, who led the design and manufacture of the S26 wiring loom, with support from James Barnes. Their hard work enabled the successful implementation and initial validation of our new DTA Fast T8+ ECU, which was tested in November with the previous S25 loom and performed flawlessly.



MOTORSPORT EVENT

To celebrate International Women's Day, the Mechanical Engineering Society teamed up with Swansea Women in Engineering Society and Swansea University Race Engineering to host a panel event on March 6th called "Pathways to Motorsport." The event looked at how students and early-career professionals can enter and grow in the automotive and motorsport industries.

We were lucky to have an outstanding panel of speakers who shared their insights, experiences, and advice - Dheshini Pannala Appuhamilage (Jaguar Land Rover), Harry Brown (Red Bull Racing Wind Tunnel Operations), Jodie Fieldhouse (GoPink Racing), Hannah Jobling (GE Aerospace), and Abigail Penny (Trinity St. David's, Senior Motorsport Lecturer). Their stories gave attendees a better understanding of the industry and showed the many different paths into motorsport careers.



MOTORSPORT EVENT

The main message of the event was clear: women belong in engineering and motorsport. Even though these fields still have too few women, there are no limits to what can be achieved with determination, passion, and support.

We want to sincerely thank Will Newton, Jennifer Thompson, and Sarah-Jane Dunlop-Potts for their ongoing support and encouragement. A big thank you to the Media Society for their hard work in capturing and promoting the event, and to our sponsors – the Institution of Mechanical Engineers (IMechE), Housr, and Velvet Green – for making this event happen.

Finally, thank you to everyone who came and helped create such a lively and supportive atmosphere. The event was a big success, leaving guests inspired, motivated, and ready to chase their goals.



CHECK OUT OUR RECAP REEL!
[@SWANSEAUNIRACING](#)



This event was proudly organised by Arpi Arakelyan (Mechanical Engineering Society President), Malaika Martin (Women in Engineering President), Hiba Jalaal Hussen (Women in Engineering Vice President), and Zoe Wakefield (Swansea University Race Engineering Team Principal).

