

Summer 2024 Newsletter

Cumbria Members Group

IChemE ADVANCING
CHEMICAL
ENGINEERING
WORLDWIDE

Welcome to the summer 2024 edition of the Cumbria Members Group newsletter. Our aim is to support the professional development of Chemical Engineers in our area, for all ages and levels of experience. In this issue, we review our recent webinars and provide local IChemE updates.

Get Chartered Workshop

The IChemE Cumbria Members Group held a Get Chartered Workshop on Thursday 21st March. The event was held at Lakes College and a supper was provided for the attendees. The workshop was designed to be interactive for attendees, encouraging those who are close to applying for chartership to bring their reports and gain feedback from experienced and chartered chemical engineers.

There was a surplus of volunteers meaning that each of the non-chartered members had the advantage of a couple of opinions regarding their reports from chartered engineers of different experience level, from recently chartered members to those that aid in delivering chartership interviews.

Huge thanks to the volunteers who gave up their evening to share their experience and feedback: John Smallman, Jenny Sykes, Mark Taylor, Bill Harper, Paul Sutton and Harry Brook



<https://www.icheme.org/membership/membership-grades/chartered-member/>

Nuclear Vision Conference

The Nuclear Vision Conference is a collaboration from numerous of nuclear partners such as, Jacobs, NNL, Cavendish Nuclear. The event hosted guest speakers from several nuclear and associated industries, with the theme of 'Nuclear for Net-Zero'.

Oliver and Aydan attended the event to highlight the benefits of joining the IChemE and Cumbria Member Group to chemical engineers across several sectors associated with Nuclear. As well as to generally promote chemical engineering and highlight the significance of chemical engineering in the nuclear sector.

This event was a great example of the combination of the efforts across organisations both private and government-owned, as well as institutes such as the IChemE collaborating to deliver awareness and deeper insight to the opportunities and advancements within the nuclear sector.



Thornby Moor Dairy Tour & Cheese Tasting

Thank you to all that attended the IChemE's August event – a tour of the facilities at Thornby Moor Dairy, an independent cheese-making business in Thornby. The tour included a cheese tasting session which made it a little different to previous tours.

The owner's daughter, Leonie, gave an amazing talk about the cheese-making process as well as the history and development of the business. Leonie went on to expand around the specific conditions required to optimally produce the cheese which included the use of specific enzymes and set temperatures to determine which type of cheese would be produced i.e., blue cheese or cheddar cheese for example. It was evident that Leonie had a strong passion for the dairy which made the tour extremely interesting. Towards the latter stages of the night, we were treated to an array of cheeses to taste including the award-winning Allerdale goats' cheese which was made from the dairy's own goats.

Overall, the night was a great success, and we thank Thorny Moor Dairy for their hospitality!



Your Committee

Charlotte Ransom – Chair
Sarah McKay – Secretary
Paul Sutton – Treasurer
Oliver Richards – Comms

Milly Szymborska – STEM
Harry Brook – Mentor coordination

Upcoming Events

Lil' Ratty Tour -TBC
Springfields Fuels - TBC