

IChemE100 centenary project – working party design

IChemE celebrates its centenary in 2022 and, as part of this, we want to highlight the important contribution that chemical engineers have made, and will make, to society in the past, present and future.

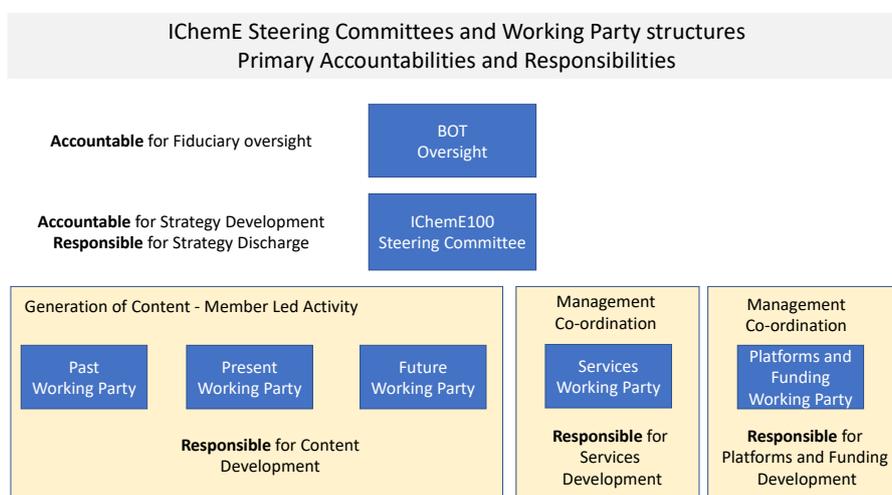
We're looking for people to help us plan and prepare for this exciting celebration and IChemE member-led project.

The IChemE centenary project, called IChemE100, is therefore setting up five different working parties which will report into a new IChemE100 Steering Committee to take this project forward.

Find out more in the [IChemE100: Steering Committee – Terms of Reference](#)

Three of the working parties will focus on developing content (**what we're going to say**). There will be a working party representing the past, the present or the future of chemical engineering. There will also be a working party for identifying services (**how we're going to say it**) and a working party for developing platforms (**where we are going to say it**) and fundraising opportunities.

IChemE100 Steering Committee and Working Party Design



The IChemE100 Working Parties

Each working party will be made up of up to 10 members, including a Chair. The Chairs will be selected, based on their experience and competencies by the Chair of the IChemE100 Steering Committee. Each working party Chair will then select enough members (up to 10) to form their working party, again based on competencies. The working parties will need to work closely with one another to ensure their narrative is taken forward and told appropriately. In all instances, digital content will be prioritised, and an archive will be preserved for future use. In building the content, input and engagement with IChemE membership and wider stakeholders (e.g. employers, universities, policy makers and others as identified) will also be important. Therefore, all working party members will need to be experienced in coordinating inputs and opportunities to a broad range of stakeholders (including third parties). They will also need experience in planning and reporting. (IChemE management will provide coordination oversight for this activity.)

The Past Content Working Group

The Past Content Working Party will be responsible for assembling a suitably researched and compelling narrative based on the chemical engineer of the past (1900-1969). If you are interested in being part of the Present Content Working Party, you'll need experience, knowledge and/or an interest in historical research, particularly in terms of chemical engineering and how the profession has influenced societal trends, norms, needs and understanding over the period 1900 to 1969.

Find out more in the [IChemE100: Past Content Working Party – Terms of Reference](#)

The Present Content Working Group

The Present Content Working Party will be responsible for assembling a suitably researched and compelling narrative based on the chemical engineer of the present (1970-2022). If you are interested in being part of the Present Content Working Party, you'll need experience, knowledge and/or an interest in historical research, particularly in terms of chemical engineering and how the profession has influenced societal trends, norms, needs and understanding over the period 1970 to 2022.

Find out more in the [IChemE100: Present Content Working Party – Terms of Reference](#)

The Future Content Working Group

The Future Content Working Party will be responsible for assembling a suitably researched and compelling narrative based on the chemical engineer of the future (2023-2100). If you are interested in being part of the Future Content Working Party, you'll need experience, a working knowledge and/or an interest in future scenario generation using the full range classical tools (e.g. PESTLE); an ability to contribute to flexible, multi-pathway scenarios for societal development and/or coordinate a wide range of views that help build scenarios for potential societal development trajectories - 2023 to 2100; experience of conducting gap analysis and horizon scanning; knowledge of *Chemical Engineering Matters* and a passion for developing the societal vistas based on future scenarios.

Find out more in the [IChemE100: Future Content Working Party – Terms of Reference](#)

The Services Working Group

The Services Working Party will be responsible for identifying, developing and costing services that support the content narrative for IChemE100 produced by the working groups above. They will work closely with all other IChemE100 working parties, and IChemE management, to ensure that a clear, compelling story of chemical engineers and their contribution to society in the past, present and future is communicated to all stakeholders throughout IChemE's centenary year. Services could include, but are not limited to, photographs, images, graphics, banners, videos, virtual reality, animation, website pages, blog articles, magazine and newspaper articles, books, journal articles, presentations, lectures and pre-recorded digital media.

If you are interested in being part of the Present Content Working Party, you'll need experience, knowledge and/or an interest in chemical engineering and producing services and outputs that tell a compelling story of chemical engineers and their contribution to society; an ability to contribute to the building of a dialogue, that engages members and external stakeholders in the aims of IChemE100; plus the capacity to reach and collaborate with stakeholders that have relevant knowledge to input into the above (including the IChemE staff team).

Find out more in the [IChemE100: Services Working Party – Terms of Reference](#)

The Platforms and Funding Working Group

The Platforms and Funding Working Party will be responsible for identifying, developing and costing platforms to deliver the service outputs produced by the Services Working Group above. It will work closely with the Services Working Party above, and IChemE management, to identify and agree upon a range of appropriate platforms to host the IChemE100 outputs and messages. Platforms can include, but are not limited to websites, intranets, podcasts, blogs, social media, emails, webinars, publications (such as *The Chemical Engineer*), events (such as conferences, celebratory dinners, university-hosted lecture series), print media (newspapers and magazines), broadcast media (television and radio), physical meetings, and exhibitions.

If you are interested in being part of the Present Content Working Party, you'll need experience, an interest and/or knowledge in financial system and procedures expertise; IChemE's diverse audience and making this a key consideration for selecting appropriate platforms; an ability to design, execute and manage an outward-facing fundraising plan; the ability to drive proactive outward-facing activities that support funding requirements from major stakeholders.

Find out more in the [IChemE100: Platforms and Funding Working Party – Terms of Reference](#)