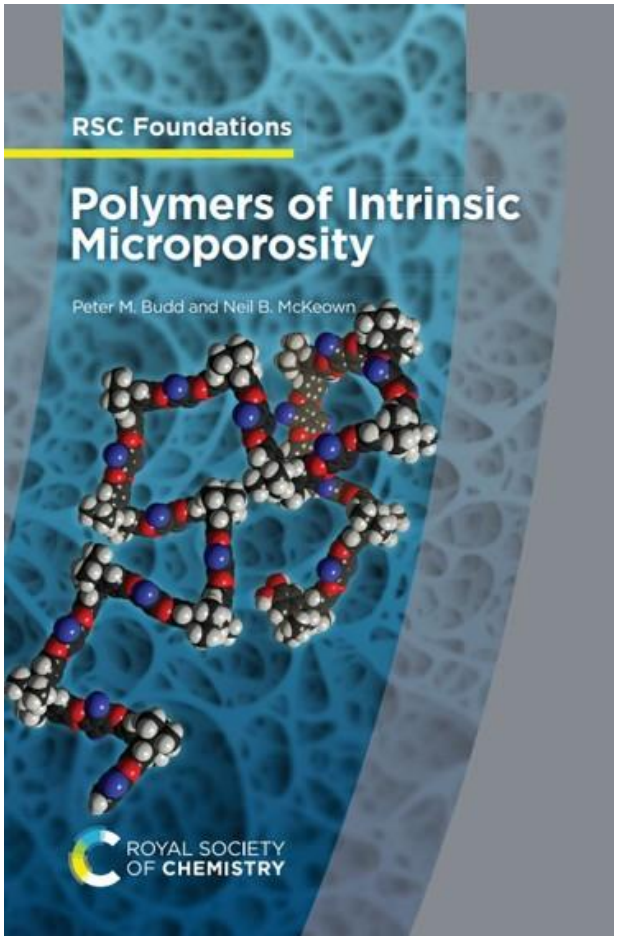
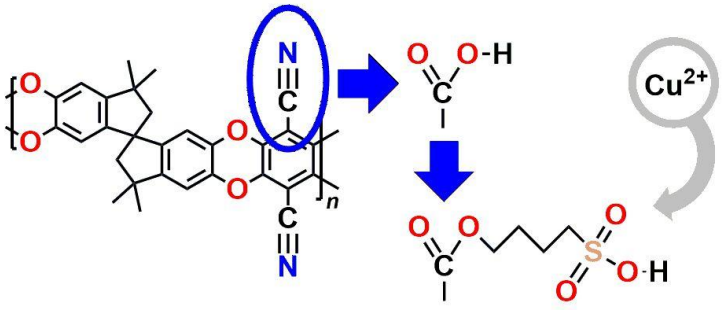
NEWS

4 November 2026
Look out for the story of PIMs
Publication date: **7 April 2027**
https://books.rsc.org/books/monograph/2610/Polymers-of-Intrinsic-Microporosity



27 August 2026
Sulfonic Acid PIMs, open access in *Polymer*
https://doi.org/10.1016/j.polymer.2026.130743



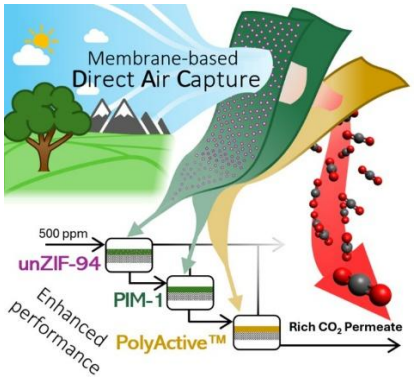
18 May 2026

Congratulations to **Alisha Ayyaz** on successfully defending her PhD thesis.



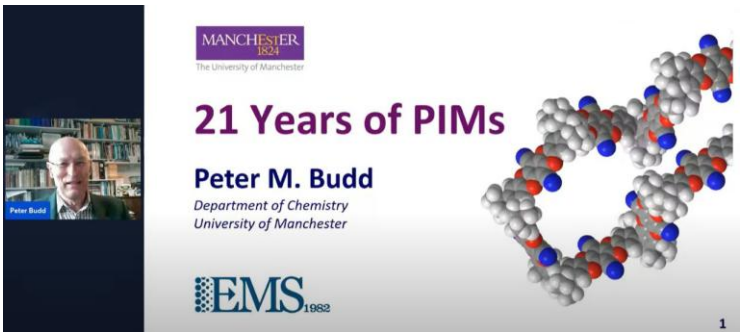
8 October 2025

Membranes for direct air capture of CO_2 using synergistic combinations of materials.
See *Advanced Materials*
https://doi.org/10.1002/adma.202510740



9 June 2025

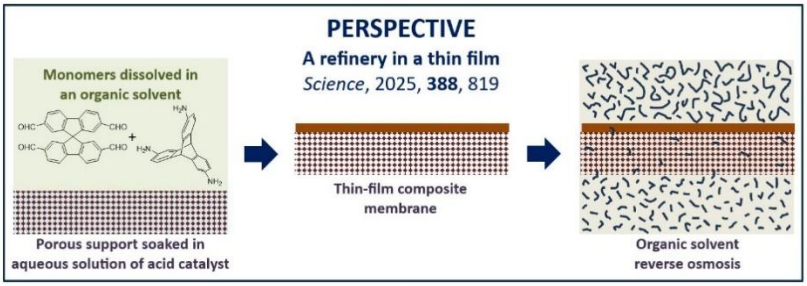
Webinar on "21 Years of PIMs" can be viewed via YouTube link on **European Membrane Society (EMS)** website
https://www.emsoc.eu/ems-webinars/



22 May 2025

Perspective in *Science* on thin film composite membranes for organic solvent reverse osmosis

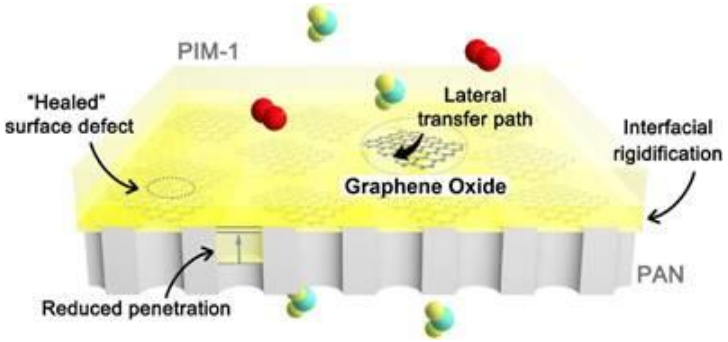
https://doi.org/10.1126/science.ady1446



19 May 2025

Graphene oxide as an intermediate or gutter layer in thin film composite membranes

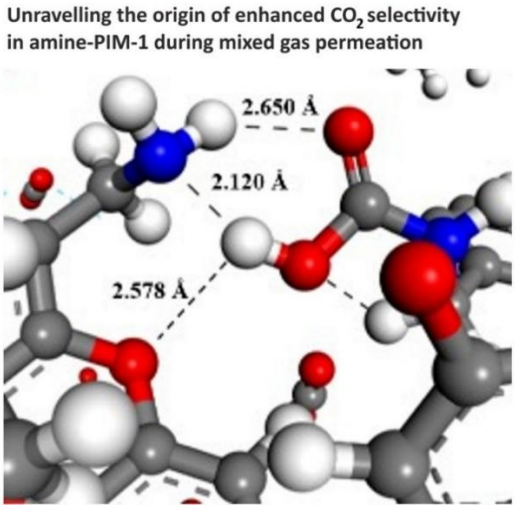
https://doi.org/10.1016/j.memsci.2025.124245



28 April 2025

New insights into the interaction of carbon dioxide with amine-functionalised PIM-1, in *J. Mater. Chem. A*

https://doi.org/10.1039/D4TA08839E



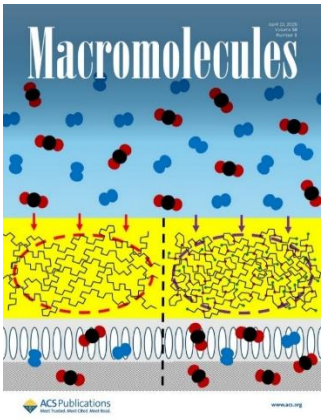
28 April 2025

Congratulations to Ming Yu on achieving dual PhD degrees from the University of Melbourne and the University of Manchester.



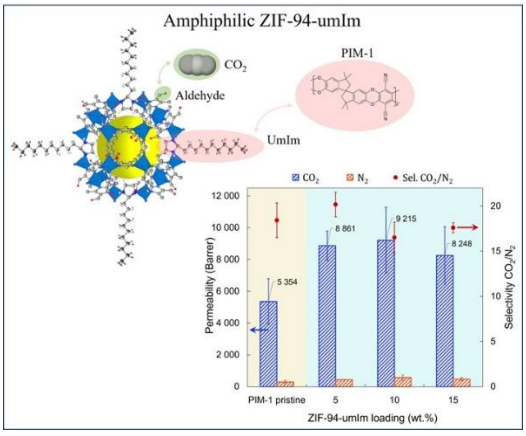
23 April 2025

Congratulations to Andrew Foster for his front cover for *Macromolecules*.
https://doi.org/10.1021/acs.macromol.4c02657



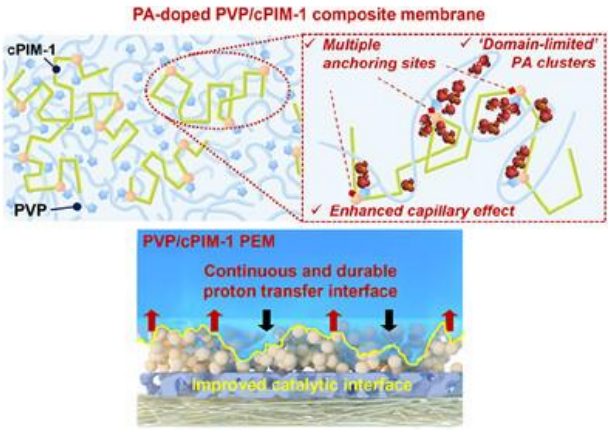
27 March 2025

Enhancing the compatibility between filler and polymer in mixed matrix membranes: ZIF-94-umIm with PIM-1, in *Angew. Chem. Int. Ed.*
https://doi.org/10.1002/anie.202420879



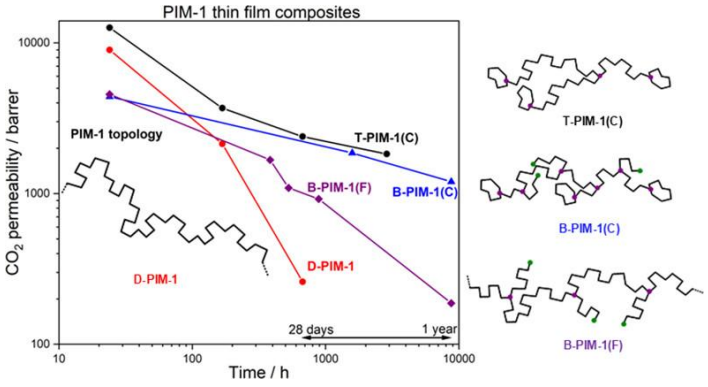
27 March 2025

PIM-based polymer electrolyte membranes for fuel cells, open access in *Advanced Materials*.
https://doi.org/10.1002/adma.202419534



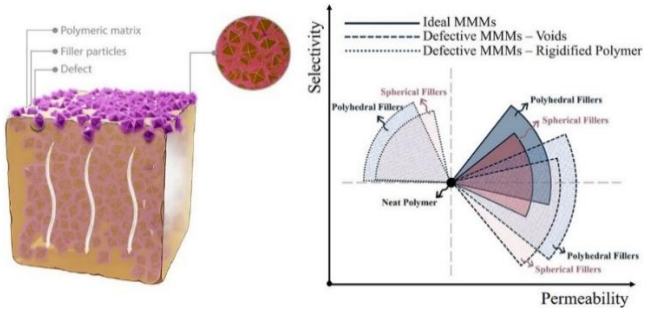
13 March 2025

How polymer topology affects the long-term performance of thin film composite membranes, open access in *Macromolecules*.
https://doi.org/10.1021/acs.macromol.4c02657



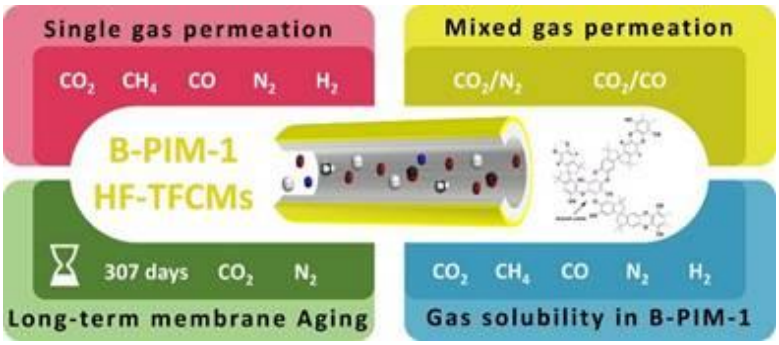
4 March 2025

How interfacial defects affect the performance of mixed matrix membranes, in *J. Membr. Sci.*
https://doi.org/10.1016/j.memsci.2025.123883



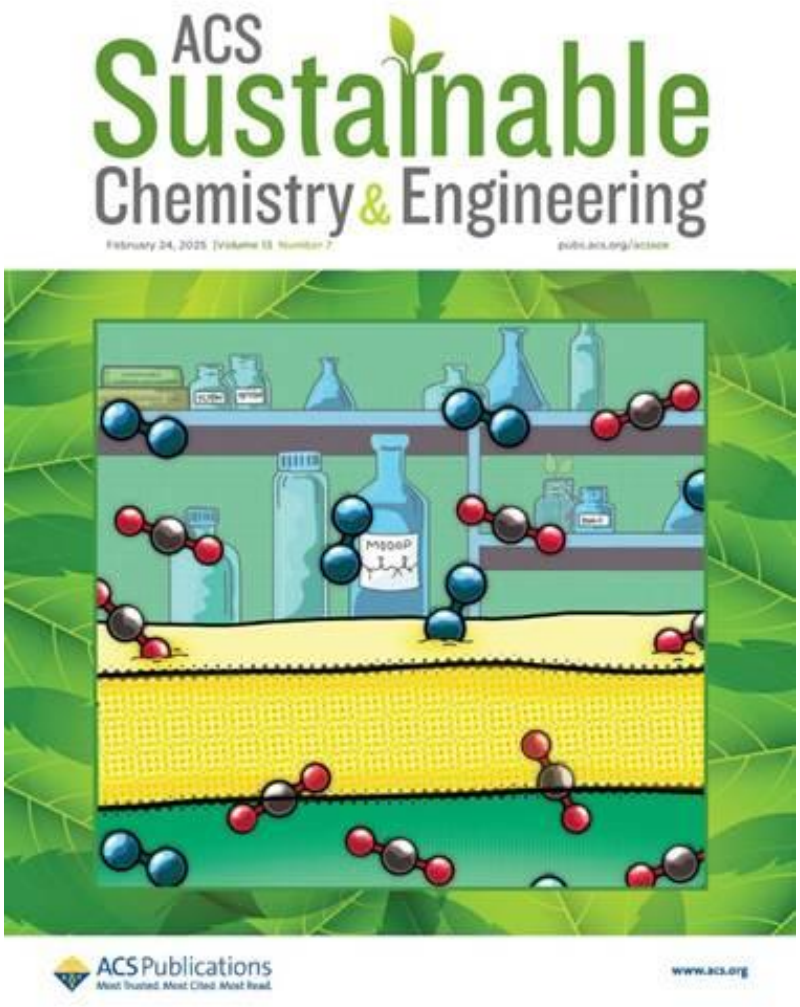
25 February 2025

Hollow fibre thin-film composite membranes based on PIM-1, in *Sep. Purif. Technol.*
https://doi.org/10.1016/j.seppur.2025.132254



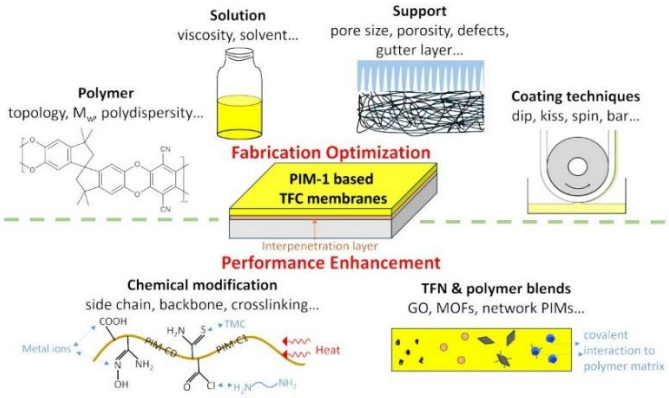
24 February 2025

Congratulations to Alisha Ayyaz for her front cover for *ACS Sustainable Chem. & Eng*.
https://doi.org/10.1021/acssuschemeng.4c08475



13 February 2025

Review of thin film composite membranes based on PIM-1, in *J.Membr. Sci.*
https://doi.org/10.1016/j.memsci.2025.123844



12 January 2025

Congratulations to Sulaiman Aloraini on achieving his PhD



1 January 2025

Making PIMs more sustainable.
Open access in *ACS Sustainable Chemistry & Engineering*.
https://doi.org/10.1021/acssuschemeng.4c08475

