

Department of Chemistry

Webinar on “Porous Framework Materials: What are they good for?”

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Date	Time	Webinar link
19/09/2020 (Saturday)	05:00 pm	meet.google.com/jzr-gtxa-dgy

Abstract: Covalent Organic Frameworks (COFs) represent a new class of highly porous, crystalline polymers with uniformly arranged ordered pore channels. We have utilized these covalent organic framework membranes (COMs) for separation applications such as waste water treatment and recovery of valuable active pharmaceutical ingredients [APIs] from organic solvents. Our result highlight, that COMs could satisfactorily address world’s most challenging separation problems including waste water treatment, drug recovery from organic solvents in pharma industries.

All are cordially invited to attend the webinar