## **SMRs and Microreactors:** Towards a Sustainable and **Equitable Future**

Wednesday, 23 October 2024 17:45-20:15, Panel & Reception BR-B/M1, M Building

This multigenerational, multidisciplinary panel will delve into the opportunities and challenges posed by SMRs and microreactors. Initially, it will examine how these reactors facilitate rapid deployment (modularity), cost-effectiveness (equity), and versatility for various electric and non-electric applications across diverse settings, suburban and urban, aiding in our journey towards a netzero future. Subsequently, it will address the myriad challenges associated with these reactors, encompassing licensing, safeguards, fostering a diverse global workforce, and restructuring regulatory frameworks.



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