

KnowHow Webinars MasterClass

# Fire Resistant Polyisocyanurates (PIR) and Polyurethanes

13-14 October 2021, UK (2pm to 5pm)

## Program Content

- The Nature of Fire and Theoretical Ways to Prevent it.
- Principles of Developing PU Products with Enhanced Fire Resistance
- Raw Materials Improving Fire Resistance of PU's
- Polyisocyanurate (PIR) Chemistry and Properties
- PIR Formulations and Raw materials
- Manufacturing Equipment for PIR production
- Fire Resistance Testing and Standards

## Speaker: Dr. Grazyna Mitchener

Dr. Grazyna Mitchener, is the director and principal consultant in Polychemtech Ltd. – a technical and business consultancy specializing in innovative polyurethane technologies and other high performance polymeric products. From 1996 to 2008 she worked for Celotex in UK, developing first in Europe zero-ODP PIR rigid thermal insulation products. For the first ten years of her career she was an academic researcher and lecturer and worked on polymers with high heat and fire resistance. She gained her Ph.D. in Polymer Chemistry and Technology in 1992. She is the author of 8 patents and over 60 scientific papers, conference presentations and training workshops. For her contribution to the thermal insulation industry she was presented with the “Global Insulation Personality of 2014” award.



## Registration Fee

Member: 550 US\$ Non-Member: 750 US\$ Group (5 Pax): 1800 US\$	Remarks: <ul style="list-style-type: none"> <li>• Taxes and Payment Processing fees apply</li> <li>• Registered participants will receive online link three days before scheduled time</li> <li>• Participants receive training documents and “Certificate of Participation” in PDF format.</li> </ul>
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## Registration Form:

<https://webinars.technobiz.org/event-form-17969/>

## Contact Information

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