

Glass and its Coatings: Intelligent Transparency?

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Glass is all around us – windows, bottles and the optical fibres that carry data, to give just a few examples. Becoming ever-more important are glass products that have additional uses because of coatings applied to their surfaces. Especially exciting are those coatings that have the potential to make the glass “smart” or “intelligent” – so that it responds to its surroundings.

This presentation will outline how a knowledge of the physics of glasses and their coatings enables us to create useful products, while also providing a rich source of scientific problems to work on. This talk has been planned to continue our meetings to include industrial members.

Light refreshments will be available from 5.30 pm

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