# Advanced Imaging Techniques in Biomineralisation Research

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# **FARADAY DISCUSSIONS**

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# Advanced Imaging Techniques in **Biomineralisation Research**

Faraday Discussions

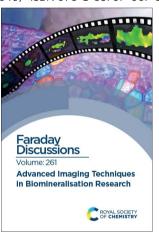
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A General Discussion on Advanced Imaging Techniques in Biomineralisation Research was held in Edinburgh, UK on the 14<sup>th</sup>, 15<sup>th</sup> and 16<sup>th</sup> of May 2025.

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Crystalline coherent domains observed in the prismatic layer of a pearl oyster shell indicate maturation process occurring after the amorphous-tocrystalline transition.

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Advanced imaging techniques in biomineralisation research Fabio Nudelman and Roland Kröger

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