

# Prof. Matthew J. Fuchter 講演会

## Imperial College London, UK

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Title : Maximising dissymmetry and handling directionality in chiral materials

日時 : 2022年9月5日 (月) 16:30

場所 : なかもずC: A13棟 講義室B (3F)



We have an ongoing interest in the development of conjugated chiral molecules which can emit and detect circularly-polarized light within thin film materials and in organic electronic devices. Using a range of chiral materials – helicenes, fullerenes and polymers – this talk will give an overview of our strategies to maximise the selectivity of such chiral-optical responses through molecular design, materials processing and device architecture.



School of Science /  
Graduate School of Science

連絡先 : 大阪公立大学理学研究科 神川 憲