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Affiliations

IMSS fellow at UCL

Research associate at the University of Sheffield

PHD in mathematics from Imperial College London

BSC & MMATH in mathematics from the University of Oxford

Publications

“The p -adic Kakeya conjecture”

J. Amer. Math. Soc. (doi.org/10.1090/jams/1021)

“Limiting measures of supersingularities”

Submitted. (arXiv:1911.12220)

“On the reductions of certain two-dimensional crystalline representations, II”

Submitted. (arXiv:1808.03224)

“On the reductions of certain two-dimensional crystalline representations”

Doc. Math. 26, 1929–1979. (doi.org/10.25537/dm.2021v26.1929-1979)

“On the reductions of certain two-dimensional crystabelline representations”

Res. Math. Sci. 8, #12. (doi.org/10.1007/s40687-020-00231-6)

“Additive bases via Fourier analysis”

Combin. Probab. Comput. 30, issue 6, 930–941. (doi.org/10.1017/S0963548321000109)

“A proof of Snevily’s conjecture”

Israel J. Math. 182, 505–508. (doi.org/10.1007/s11856-011-0040-6)