



UNIVERSITY OF
BIRMINGHAM

SCHOOL OF
PHILOSOPHY, THEOLOGY
AND RELIGION



Symmetries and Explanation

A FraMEPhys Workshop

Friday 6 March 2020, 9.30am-5pm | European Research Institute G51, UoB

0930-1000: Coffee & Snacks

1000-1115: "Are Particles Characterised by a Symmetry Group? If So, Which One?"
Adam Caulton (Oxford)

1115-1230: "On Metaphysically Necessary Laws from Physics"
Niels Linnemann (Bremen)

1230-1400: Lunch (ChangeKitchen) ERI Atrium

1400-1515: "Are Symmetry Explanations Grounding Explanations?"
Mike Hicks (Birmingham)

1515-1530: Coffee

1530-1700: "What Was the 'Great Advance' of 20th-Century Physics that 'Put Symmetry First'?"
Marc Lange (University of North Carolina)

FraMEPhys is supported by the European Research Council under the EU's Horizon 2020
Research and Innovation Programme (Grant Agreement #757295)

More details: <http://framephys.org>