

## THE SKY IS THE LIMIT: NEW FRONTIERS OF ASTRONOMY

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Hamburg Observatory Department of Physics University of Hamburg Astrophysics is, arguably, still in major discovery mode. Emboldened by the successes of the past 20 years, astronomers are setting out to construct a new generation of ambitious observational facilities that will shape the astronomical landscape of the coming decades. In this talk I will provide an overview of some of these new megastructures, and review the science that drives them: from extrasolar planets to Dark Energy, from supermassive black holes to gravitational waves.

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CFEL SEMINAR ROOMS I-III

















