

ODIN

THE SPACES OF COMPUTATIONAL DESIGN AND FABRICATION Abstract Mathematics, Virtual Geometries and Physical Manifestations

Friday, April 24, 2015 • 6:00 pm - 8:00 pm

Meyerhoff Auditorium • 101 Ho Science Center • Free and open to the public

Keynote Speaker

Gregory Epps, Robofold, London

The symposium will focus on “Odin” and the impacts of computational design, digital fabrication technologies, the intersection of mathematics and art in a collaboration across disciplines.

Panelists

Gregory Epps, Robofold, London; **Marc Fornes**, Architect, theverymany, New York; **Tomaz Pisanski**, Mathematics, University of Ljubljana; **Thomas Tucker**, Mathematics, Colgate University, emeritus; **Edoardo Tibuzzi**, AKTII Engineering, London; **Dan Hambleton**, Mesh Consultants, Toronto; **Elodie Fourquet**, Colgate University; **Chase Jackson '13**

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Saturday, April 25

- 8:30 am Coffee and light breakfast
- 9:00 am **Odin: Design, Fabrication and Installation** Edoardo Tibuzzi, DeWitt Godfrey, Chase Jackson '13
- 10:30 am Coffee
- 11:00 am **Abstract, Geometric, Actual: the Spaces of Mathematics, Computational Design and the Object**
Gregory Epps, Elodie Fourquet, Thomas Tucker
- 12:30 pm Lunch
- 1:30 pm **Mathematics and Computational Design** Marc Fornes, Tomaz Pisanski, Thomas Tucker, Dan Hambleton
- 3:00 pm Coffee
- 3:30 pm **Computational Design: What's Next?** Panelists

Sponsored by the Colgate Arts Council, Picker Interdisciplinary Science Institute and the Department of Art and Art History

