

This multidisciplinary conference aims to uncover criteria of simplicity in mathematics that are informed by perspectives from art and architecture, the philosophy and history of mathematics, and current mathematical practice. Each day of this conference will feature talks, roundtable discussions and film screenings.

Invited participants: Andrew Arana, *Philosophy, University of Illinois at Urbana-Champaign*, Rachael DeLue, *Art & Archaeology, Princeton University*, Juliet Floyd, *Philosophy, Boston University*, Curtis Franks, *Philosophy, University of Notre Dame*, Étienne Ghys, *Mathematics, École Normale Supérieure, Lyon*, Mikhael Gromov, *Mathematics, IHES, Paris and New York University*, Rosalie Iemhoff, *Philosophy, Utrecht University*, Hanna Johansson, *Philosophy, History, Culture & Art Studies, University of Helsinki*, Maryanthe Malliaris, *Mathematics, University of Chicago*, Dusa McDuff, *Mathematics, Barnard College, Columbia University*, Juhani Pallasmaa, *Juhani Pallasmaa Architects, Helsinki*, David Reinfurt, *designer, New York*, Marja Sakari, *Kiasma Museum of Contemporary Art, Helsinki*, Amy Sandback, *art historian, New York*, Peter Sarnak, *Mathematics, Institute for Advanced Study and Princeton University*, Kate Shepherd, *artist, New York*, Riikka Stewen, *Finnish Academy of Fine Arts, Helsinki*, Dennis Sullivan, *Mathematics, Graduate Center, CUNY and SUNY at Stony Brook*, Andrés Villaveces, *Mathematics, National University of Colombia, Bogotá*, Dan Walsh, *artist, New York*, Stephen Wolfram, *Wolfram Research, Champaign, IL*, Hugh Woodin, *Mathematics, University of California, Berkeley*, Andrea Worm, *Art History, University of Augsburg*, Norma Claudia Yunez Naude, *Cognitive Neuroscience Laboratory, Aix-Marseille University*, Jan Zwicky, *Philosophy, University of Victoria*

Film program: Andy Goldsworthy, David Hammons, Richard Serra, Andy Warhol and William Wegman

Organizers: Juliette Kennedy, *Mathematics, University of Helsinki*, Roman Kossak, *Mathematics, Graduate Center and Bronx Community College, CUNY* and Philip Ording, *Mathematics, Medgar Evers College, CUNY*

Conference admission is free and open to the public, but registration is required. For more information and to register, please visit

<http://www.s-i-m-p-l-i-c-i-t-y.org/>

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