

Bridges Seoul 2014: Mathematics, Music, Art, Architecture, Culture Seoul Korea August 14-19, 2014



Alan C. Kay The 2003 Turing Award Recipient for work on Object-Oriented Programming • The 2004 Kyoto Prize winner for creation of the concept of modern personal computing and contribution to its realization, and the Charles Stark Draper Prize of the National Academy of Engineering winner for the vision, conception, and development of the first practical networked personal computers • President, Viewpoints Research Institute.

Frank Morgan Atwell Professor of Mathematics, Williams College • As Vice-President of the American Mathematical Society (AMS), speaker in Seoul at the first joint AMS-KMS meeting • Also past Vice-President of the Mathematical Association of America (MAA) • Award-winning teacher and mathematician, with proof with colleagues and students of the Double Bubble Conjecture featured at the NSF Discoveries.

Hinke M. Osinga and Bernd Krauskopf Professors of Applied Mathematics at The University of Auckland, New Zealand • Experts in applied dynamical systems • Recipients of EPSRC Advanced Research Fellowships • Received world-wide media attention for their crocheted Lorenz manifold, including live TV interview on UK main news program • Collaborated with sculptor Benjamin Storch • Presenters at Bridges London and Bridges Leeuwarden.

Cédric Villani Awarded the 2010 **Fields Medal** for his proofs of nonlinear Landau damping and convergence to equilibrium for the Boltzmann equation • Awarded **Henri Poincaré Prize**, **Fermat Prize**, **European Mathematical Society Award**, **French Academy of Sciences Jacques Herbrand Prize**, and the 2014 **Doob Prize of the American Mathematical Society** • Director of Institute Henri Poincaré in Paris.

www.BridgesMathArt.org

Papers: Deadline for regular papers: 3 February 2014 ● Deadline for workshop papers: 3 March 2014 ● Deadline for short papers: 17 March 2014 ● Acceptance notification: 31 March 2014

Art Exhibition: Submission period: 15 February - 15 March 2014 ● Acceptance notification: 15 April 2014

Short Movie Festival: Submission period: 15 April - 15 May 2014 ● Acceptance notification: 1 June 2014