

Schedule *On the Infinite*

October 17, 2017

1 Schedule (October 18-21, 2017)

1.1 Wednesday 18

- 09:20-09:30 Welcome
- 09:30-10:10 A. Villaveces, *Infinity, between E-mergence and De-finition*
- 10:10-10:50 Coffee break
- 10:50-11:30 Y. Andre, *Stories of the geometric infinite*
- 11:30-12:10 P. Ordning, *Horizontal coordinates and the art of Carl Andre*
- 12:10-14:30 Lunch
- 14:30-15:10 M. Cortes, *Polluted infinities*
- 15:10-15:50 M. Magidor, *Coping with independence: the higher infinite*
- 15:50-16:30 Coffee break
- 16:30-17:10 B. Fer, *Infinity and the work that art does*
- 17:10-18:00 Panel discussion Fer, Villaveces
- 18:00 Wine and cheese reception at the IHP

1.2 Thursday 19

- 9:30-10:10 A. Arana, *Seeing the infinite*
- 10:10-10:50 J. Bagaria, *Symmetries of infinity*
- 10:50-11:30 Coffee
- 11:30-12:10 SMITH/Uzan, *“Désidération”: experimenting intrication*
- 12:10-14:30 Lunch
- 14:30-15:10 J. Pallasmaa, *Infinity and limits*

- 15:10-15:50 E. Brady, *Aesthetics and infinity*
- 15:50-16:00 Break
- 16:00-16:40 M. Malliaris, *Realizing infinity*
- 19:00-21:00 Conference dinner

1.3 Friday 20

- 10:30-11:10 H. Johansson, *Art and infinite Reproduction*
- 11:10-11:50 Coffee break
- 11:50-12:30 H. Woodin, *The Universe far beyond and the beauty of the unexpected*
- 12:30-15:00 Lunch
- 15:00-15:30 M. Sakari, *From repetition to disappearance in infinity*
- 15:30-15:40 Break
- 15:40-16:10 S. Gandon, *The self and the infinite*
- 16:10-16:50 J. Steel, *Infinite games*

1.4 Saturday 21

- 10:00-10:40 W. Hodges, *Avicenna's proofs of God's existence and uniqueness*
- 10:40-11:20 P. Welch, *On encountering the mathematical sublime*
- 11:20-11:30 Break
- 11:30-12:10 V. Tasic, *Mathematics as an ethos of infinity*