# Last update: 09-10-2017

# Preliminary program

# Applied category Theory

**Monday 30 April 2018**

**Theme of the day**

*Day chair*

09:00 – 10:00 Arrival, registration

10:00 – 10:15 Welcome by Lorentz Center

10:15 – 10:30 Opening by organizers: Welcome and explanation of objectives and way of working Workshop week.

10:30 – 11:30 **Spivak -**Dyn. Sys.

11:30 – 12.00 Discussion

12:00 – 12:30 Small Group Discussion

12:30 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **TBC**

14:30 – 15:00 Coffee and tea break

15:00 – 16:00 Discussion

16:00 Wine & cheese party @common room, poster session

**Tuesday 1 May 2018**

**Theme of the day**

*Day chair*

09:00 – 10:00 **Sadrzadeh – Cogn. and AI**

10:00 – 10:30 Discussion

10:30 – 11:00 Coffee/tea break

11:00 – 12:00 Small group discussions

12:00 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **Abramsky** - KR

14:30 – 15:00 Coffee/tea break

15:00 – 16:00 Discussion

16:00 – 17:00 Computing (Vicary)

**Wednesday 2 May 2018**

**Theme of the day**

*Day chair*

09:30 – 10:30 **Jacobs, Zanasi -** Causality

10:00 – 10:30 Discussion

10:30 – 11:00 Coffee/tea break

11:00 – 12:00 Small group discussions

12:00 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **Coecke, Kissinger, Hansen, Rot** - Causality

14:30 – 15:00 Departure to Boat (Haven, Leiden)

15:00 – 19:00 Boat tour and dinner on board

19:00 – 19:30 Departure to Lorentz Center, Hotel van der Valk and Leiden train station.

**Thursday 3 May 2018**

**Theme of the day**

*Day chair*

09:30 – 10:30 **Leinster –** Sys. Bio.

10:00 – 10:30 Discussion

10:30 – 11:00 Coffee/tea break

11:00 – 12:00 Small group discussions

12:00 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **Coecke, Kissinger, Hansen, Rot** - Causality

14:30 – 15:00 Coffee/tea break

15:00 – 16:00 Discussion

**Friday 4 May 2018**

**Theme of the day**

*Day chair*

09:30 – 10:30 Problem session

10:30 – 11:00 Presentations

11:00 – 12:00 Closing discussion

12:00 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **Baez** - Closing Talk

14:30 – 15:00 Conclusions - future