Schedule at a glance

**Monday** Current status research
- 09.30-10.00 Coffee and registration
- 10.00-10.15 Welcome & practical introduction by Lorentz staff
- 10.15-10.30 Opening: introduction of the workshop aims by the organizers
- 10.30-11.45 Opening lecture: Sex differences in the brain (Lara Wierenga, confirmed)
- 11.45-13.15 Lunch @ Oort restaurant
- 13.15-14.45 Flash talks (10 min, 5 min discussion)
  - A: Sex difference in intraindividual brain development (Christian K. Tamnes, confirmed)
  - B: Sex hormone effects on the maternal brain (Ann marie de Lange)
  - C: Sex hormone on the paternal brain (Peter Bos, confirmed)
  - D: Sex vs Gender in development (Sarah Burke, confirmed)
  - E: Biopsychosocial model in neuropsychology (Markus Hausmann)
- 14.45-15.15 Coffee Break
- 15.15-16.15 Focus groups - introduction round and setting goals for the week
- 16.15-17.00 Plenary discussion
- 17.00 Wine & cheese welcome party

**Tuesday** Current status practice - Sex in mental health
- 09.00-9.30 Coffee
- 09.30-10.30 Opening lecture: Sex in mental health (Liisa Galea, confirmed)
- 10.30-11.00 Coffee break
- 11.00-12.30 Clinical round table (10 min talks, 5 min discussion)
  - A: Sex differences in medical health (Ineke Klinge)
  - B: Sex differences in pediatrics (Anne-Lise Goddings)
  - C: Sex differences in health (Louise Howard, Claudia Barth, Ilaraia Campesi)
  - D: Sex differences in medical health (Anne-Floor Scholvink, confirmed)
  - E: Sex hormone effects on the maternal brain (Ann marie de Lange)

**Wednesday** Bridging the gap: methods
- Coffee
- Opening lecture: Sex in medical health (Liisa A.M. Galea)
- Tutorial I: Normative modeling (Andre Marquand)
- Tutorial II: Network modeling (Eiko Fried)
- Tutorial III: Big data analysis (Stuart Ritchie)
- Tutorial IV: Longitudinal modeling (Rogier Kievit)
- Coffee break
- Tutorial V: Stakeholder perspectives (Anne-Floor Scholvink)
- Coffee break

**Thursday** Where to go from here
- Coffee
- Opening lecture: Stakeholder perspectives (Anne-Floor Scholvink)
- Focus groups (preparing presentation)
- Coffee break
- Focus group plenary presentations
- Coffee break
- Focus groups - brainstorming sessions
- Coffee break
- Focus group plenary discussions
- Coffee break

**Friday** Closing discussion
- Coffee
- Coffee & Registration
- Closing
B: Sex differences in mental health (Louise Howard)
C: Sex differences MRI research on mental health (Claudia Barth, confirmed)
D: Precision medicine? Is sex a first step towards precision medicine or driving us away from it? (Ilaria Campesi)

12.30-14.00 Lunch@restaurant
14.00-15.30 Focus groups - brainstorming sessions
15.30-16.00 Coffee break
16.00-17.00 Plenary discussion

Wednesday Bridging the gap: methods
9.00-9.15 Coffee
9.15-10.00 Tutorial: Normative modeling Beyond classification (DSM-IV) to a dimensional approach (Andre Marquand, confirmed)
10.00 - 10.15 Coffee
10.15 - 11.00 Tutorial: Beyond classification (DSM-IV) to a dimensional approach (Eiko Fried, confirmed)
11.00-11.30 coffee break
11.30-12.15 Tutorial: Big data vs high intensive smaller studies (Stuart Ritchie)
12.15-13.45 Lunch@Oortrestaurant
13.45-14.30 Tutorial: Longitudinal modeling (Rogier Kievit, confirmed)
14.30-15.00 coffee break
15.00-16.30 Focus groups
17.30 Departure to workshop dinner
18.00-22.00 Workshop dinner

Thursday Where to go from here
09.30-10.00 Coffee
10.00-10.45 Opening lecture: Stakeholder perspectives (Anne-Floor Scholvink)
10.45 - 12.00 Focus groups
12.00-13.30 Lunch@Oort restaurant
13.30-15.00 Focus groups (finalization of presentation, writing alinea)
15.00-15.30 Coffee break
15.30-17.00 Plenary discussion

Friday Closing discussion
09.30-10.00 Coffee
10.00-10.45 Focus groups (Final hand on presentation)
10.45-11.15 Coffee break
11.15-12.45 Focus group plenary presentations
12.45-14.15 Lunch@Oort restaurant
14.15-15.15 Panel discussion including future direction
15.15-15.30 Closing
15.30 Conference Ends