

ABS19: BAYESIAN DEMOGRAPHY

*Villa del Grumello, Como, Italy
24-28 June 2019*

Monday 24

13.00	Registration
14.00 - 16.00	Basic concepts of demography
16.00 - 16.30	Coffee break
16.30 - 18.00	Review of Bayesian statistics and MCMC
18.00 - 19.00	Introduction to probabilistic population projections

Tuesday 25

09.00 - 10.30	Probabilistic projection of fertility
10.30 - 11.00	Coffee break
11.00 - 12.30	Computer lab: Projecting the total fertility rate using the bayesTFR R package
12.30 - 14.00	Lunch at Villa del Grumello
14.00 - 15.30	Probabilistic projection of life expectancy
15.30 - 16.00	Coffee break
16.00 - 18.00	Poster session

Wednesday 26

09.00 - 10.30	Computer lab: Projecting life expectancy using the bayesLife R package
10.30 - 11.00	Coffee break
11.00 - 13.00	Probabilistic Population Projection
13.00	Free afternoon and evening

Thursday 27

09.00 - 10.30	Computer lab: Generating and visualizing probabilistic population projections using the bayesPop R package
10.30 - 11.00	Coffee break
11.00 - 12.30	Probabilistic migration projection
12.30 - 14.00	Lunch at Villa del Grumello
14.00 - 15.30	Computer Lab: Migration projection
15.30 - 16.00	Coffee break
16.00 - 18.00	Subnational probabilistic population projections
19.30	Dinner

Friday 28

09.00 - 11.00	Computer lab: Subnational probabilistic population projections
11.00 - 11.30	Coffee break
11.30 - 13.00	Bayesian population reconstruction
13.00	Free afternoon and evening