

Monday (March 23rd)

09:00–10:00 Round of introductions

— *Break (Coffee and Tea)* —

11:00–12:00 Claire Mathieu: *Redistricting*

— *Lunch break, lunch at 12.15, please be on time* —

13:30–15:00 Short talks and open problems:

- Deeparnab Chakrabarty: *Clustering in varying metrics*
- Open problem session

— *All days: Coffee and cake from 15-16, dinner at 18.00, please be on time for dinner* —

Tuesday (March 24th)

09:30–10:30 Michael Kapralov: *Spectral Clustering with Side Information*

— *Break (Coffee and Tea)* —

11:00–12:00 Short talks:

- Heiko Röglin: *A Tour through Connected Clustering Problems*
- Alantha Newman: *Clustering and Ranking*

— *Lunch break, lunch at 12.15, please be on time* —

14:00–15:30 Short talks:

- Debmalya Panigrahi: *Learning-Augmented Clustering via Online Learning*
- Barna Saha: *Clustering with an oracle*
- Heather Newman: *Correlation Clustering on unweighted complete graphs*

Wednesday (March 25th)

09:30–10:30 Ola Svenson: *Recent developments for k -median*

— *Break (Coffee and Tea)* —

11:00–12:00 Short talks:

- Ermiya Farokhnejad: *Deterministic k -Median Clustering in Near-Optimal Time*
- Yasamin Nazari: *Stochastically robust correlation clustering*

— *Excursion to Celtic Village, meet at 14.00 at the entrance* —

Thursday (March 26th)

09:30–10:30 Vincent Cohen-Addad: *Breaking the barrier for k -means*

— *Break (Coffee and Tea)* —

11:00–12:00 Short talks:

- Lingxiao Huang: *Coresets for Clustering Under Stochastic Noise*
- Yichen Huang: *Competitive Online Clustering with Movement Cost*

— *Lunch break, lunch at 12.15, please be on time* —

14:00–15:00 Short talks:

- Antonis Skarlatos: *Dynamic Consistent k -Center Clustering with Optimal Recourse*
- Erik Waingarten: *A Polynomial Space Lower Bound for Diameter Estimation in Dynamic Streams*

Friday (March 27th) – checkout of rooms until 9.00, pay until lunch

09:30–10:30 Anne Driemel: *Clustering Trajectories*

— *Break (Coffee and Tea)* —

11:00–12:00 Short talks:

- Christian Sohler: *Sublinear Algorithms for Meteorology*
- David Woodruff: *Fast and Space-Optimal Streaming Algorithms for Euclidean Clustering*