

Program of GRSC retreat 2016, Sant Feliu de Guixols

(organized by Marta Ingles, Catalina Romero, Guillermo Vicent and Thomas Graf)

Thursday Nov 17

9:00 Departure from CRG

11:00-13.00 Three slide presentations by students and postdocs

Valcarcel Lab

- Caterina Coli
- Malgorzata Rogalska
- Tobias Hoffmann

Beato Lab

- Javier Quílez

Gebauer Lab

- Alberto Indacochea
- Roisin-Ana Ni Charthaigh
- Neus Mestre

De la Luna Lab

- Rianne Cort

Payer Lab

- Moritz Bauer
- Jacqueline Severino
- Pauline Audergon
- Shafqat Khan
- Anna Mallol

Graf Lab

- Marcos Plana
- Gregoire Stik



Keyes Lab

- Daniel Amaya

Filion Lab

- Roggero Cortini

Di Croce Lab

- Anna Alcaine
- Paul Chammas
- Marc Garcia
- Mar González
- Valerio Di Carlo

Cosma Lab

- Elena Tantardini
- Martina Pesaresi
- Sergi Bonilla

13:15 *Lunch at assigned tables*

14:30-16:30 Common walk along the coast; ball games at the Sant Feliu beach

16:30-18:30 Group leader presentations (20 mins) *Coffee and cookies:*

Guillaume Filion: 'About stress doing science'

Bernhard Payer: 'Following the in vitro germ cell revolution: a path towards making humans?'

Susana de la Luna: Mystery title

Pia Cosma: 'How I decided to study reprogramming and what I would like to do next'

Thomas Graf: 'Our attempts to do something translational'

18.30-20:00 Technical talks:

Francesco Aulicino: CRISPR (15 min)

Victoria Neguembor: STORM (15 min)

Holger Heyn (CRG-CNAG): Single cell techniques (25 min)

20:00 *Dinner at assigned tables*

21:30-23:00 *Games and drinks.* Game-master: Guille Vicent



Friday Nov 17

9:30-11:30 Group leader presentations (20 mins) *Coffee and cookies:*

Marc Marti-Renom: 'For a change, generalize!'

Luciano Di Croce: 'Merging chromatin with epigenetics and stem cell biology'

Juan Valcarcel: 'Alternative splicing and pluripotency: what remains to be understood and what can our Program contribute?'

Fatima Gebauer: 'What makes a cell metastatic?'

Miguel Beato: 'Unexpected discoveries through focusing on a hormone receptor'

11:30-12:30 Machine learning and genomics: 15min [TED video](#) featuring Ricardo Sabatini; 15 min presentation by Pol Cusco, 'Can we apply ML to our research?'

12:30-13:30 General discussion, including outcomes of the graduate student questionnaire and mentoring issues

13:30 *Lunch*

15:00 Departure

