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# Program. Time schedule

## Familial testing and mixtures

Nov 25-27 2015, Buenos Aires  
*Thore Egeland and Lourdes Prieto*  
*Andrea Colussi (Course Organiser)*

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### Nov 25: Day 1

09.00 – 09.15	Practical Information <i>Andrea Colussi (Course Organiser)</i>
09.15 – 10.00	<a href="#">Basic methods: Hypotheses, LR. Simple paternity case</a> <i>Lourdes Prieto</i>
10.00 – 10.30	<a href="#">Introduction to Familias 3 Tutorial</a> (Extra, not presented) <i>Thore Egeland (Lourdes – short Spanish summary)</i>
10.30 – 11.00	Coffee break
11.00 – 12.00	<a href="#">Exercises</a> 2.1,2.3, Familias 3
12.00 – 12.30	Discussion of exercises
12.30 – 14.00	Lunch
14.00 – 15.30	<a href="#">Complex pedigrees. Inbreeding.</a> <i>Thore (Lourdes – short Spanish summary)</i>
15.30 – 16.00	Exercises 2.4-2.6
16.00 – 16.30	Coffee break
16.30 – 17.30	Exercises 2.4-2.6 (continued)
17.30 – 18.00	Discussion of exercises

### Nov 26: Day 2

09.00 – 10.00	<a href="#">Theta correction, mutations, silent alleles.</a> <i>Thore (Lourdes – short Spanish summary)</i>
10.00 – 10.30	Exercises 2.1 (repeat at least 2.1h), 2.2, 2.7, 2.9, 2.11, 2.13.
10.30 – 11.00	Coffee break
11.00 – 12.00	Exercises 2.7, 2.9, 2.11, 2.13 (continued)
12.00 – 12.30	Discussion of exercises
12.30 – 14.00	Lunch

14.00 – 16.00	<a href="#">Advanced topics: Simulation, drop-out, DVI</a> <i>Thore (Lourdes – short Spanish summary)</i>
16.00 – 16.30	Coffee break
16.30 – 17.30	Exercises 2.14 - 2.17, 2.18 (difficult?), 3.2, 3.1 (skip 3.1a-3.1d)
17.30 – 18.00	Discussion of exercises

### **Nov 27: Day 3 (Lourdes)**

09.00 – 10.30	<a href="#">Recomendaciones</a> ISFG en la interpretación de mezclas
10.30 – 11.00	Coffee break
11.00 – 11.30	<a href="#">Estimación de las probabilidades de drop-out y drop-in</a>
11.30 – 12.00	<a href="#">Introducción a LRMix Studio</a>
12.00 – 12.30	Sesión práctica: <a href="#">Ejercicio 1</a> (1 drop-out event)
12.30 – 14.00	Lunch
14.00 – 16.00	Sesión práctica: <a href="#">Ejercicios 2</a> (several drop-out events) y <a href="#">3</a> (major-minor)
16.00 – 16.30	Coffee break
16.30 – 17.30	Sesión práctica: <a href="#">Ejercicios 4</a> (2 suspects example) y <a href="#">5</a> (replicates)
17.30 – 18.00	Discussion.

**Nota: los participantes pueden traer sus propios casos. Los ejercicios propuestos (1 a 5) son sólo ejemplos de casos reales**