

Laurea Magistralis in Molecular Biology and Genetics
Bioinformatics Course 2011/2012
Polo Cravino - Room C3

| day | date | time | lesson | teacher |
|------------|-------------|-------------|---|-----------------|
| Monday | 17-Oct | 9:00-12:00 | Course overview Introduction to Bioinformatics | Astolfi Lisa |
| Wednesday | 19-Oct | 16:00-18:00 | Entrez - Bibliographic databases | Lisa |
| Friday | 21-Oct | 9:00-11:00 | Bibliographic databases | Lisa - tutor |
| Monday | 24-Oct | 9:00-12:00 | OMIM - Tutor | Lisa-tutor |
| Wednesday | 26-Oct | 16:00-18:00 | DNA & protein databases | Lisa |
| Friday | 28-Oct | 9:00-11:00 | Tutor | Bavagnoli-Savi |
| Friday | 4-Nov | 9:00-11:00 | Gene database | Astolfi |
| Monday | 7-Nov | 9:00-12:00 | Unigene - Homologene databases | Astolfi-tutor |
| Wednesday | 9-Nov | 16:00-18:00 | Tutor | Bavagnoli-Savi |
| Friday | 11-Nov | 9:00-11:00 | MapView - Genome database | Astolfi |
| Monday | 14-Nov | 9:00-12:00 | Ensembl | Astolfi -tutor |
| Wednesday | 16-Nov | 16:00-18:00 | Tutor | Bavagnoli-Savi |
| Friday | 18-Nov | 9:00-11:00 | dbSNP-dbSTS-dbEST | Astolfi |
| Monday | 21-Nov | 9:00-12:00 | Genomic variation | Parolo |

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| Wednesday | 23-Nov | 16:00-18:00 | Tutor | Bavagnoli-Savi |
| Friday | 25-Nov | 9:00-11:00 | Alignment | Astolfi |
| Monday | 28-Nov | 9:00-12:00 | Alignment | Astolfi -tutor |
| Wednesday | 30-Nov | 16:00-18:00 | Tutor | Bavagnoli-Savi |
| Friday | 2-Dec | 9:00-11:00 | Alignment | Astolfi |
| Monday | 5-Dec | 9:00-12:00 | Nucleotide sequence analysis | Bione |
| Monday | 12-Dec | 9:00-12:00 | Multiple alignment | Lisa - tutor |
| Wednesday | 14-Dec | 16:00-18:00 | Network analysis | Bione |
| Friday | 16-Dec | 9:00-11:00 | Tutor | Bavagnoli-Savi |
| Monday | 9-Jan | 9:00-12:00 | To be defined | Lisa/Astolfi tutor |
| Wednesday | 11-Jan | 16:00-18:00 | Tutor | Bavagnoli-Savi |
| Friday | 13-Jan | 9:00-11:00 | Tutor | Bavagnoli-Savi |
| Monday | 16-Jan | 9:00-12:00 | To be defined | Lisa/Astolfi tutor |