

**Bachelor en Biologie  
3e année : Printemps 2018**

**Advanced Molecular, Cellular and Developmental Biology**

Responsible : M. Thome

| TEACHING  | RESPONSIBLE                        | COURSES ROOM   | EX/PW ROOM | HOURS        |
|---|------------------------------------|--|------------|--------------|
| Body Patterning (ACDB1)   | R. Benton                          | POL/340<br><b>except February 21 and 28, 2018 : POL/315.1</b>      |            | 14 C         |
| Circadian Clocks (ACDB2)  | C. Fankhauser<br>P. Franken        | POL/340  |            | 5 C          |
| Cell Cycle, DNA Replication & Recombination (ACDB3)                       | N. Mermod<br>A. Stasiak            | Monday and Wednesday : POL/315.1<br>Tuesday and Thursday : POL/340 |            | 14 C         |
| Proteasome Degradation (ACDB4)  | O. Staub                           | Epalinges, Dpt Biochemistry, room F308                             |            | 6 C          |
| Evolution of Gene Expression (ACDB5)                                      | M. Robinson-Rechavi                | POL/340  |            | 4 C          |
| Molecular Basis of Cancer (ACDB6)   | M. Thome                           | Epalinges, Dpt Biochemistry, room F308 and rooms "TP"              |            | 16 C + 16 TP |
| Live Imaging of Developmental Processes (ACDB7)                           | N. Geldner                         | consult the responsible  |            | 8 TP         |
| Understanding & Interpretation of Scientific Literature (ACDB8)           | All teachers involved<br>in module | POL/340<br><b>except February 28, 2018 : POL/315.1</b>             |            | 11 E         |
| Introduction to Reading and Presentation of Scientific Literature (ACDB9) | R. Benton                          | POL/340  |            | 1 C          |

**WEEK 1: 19.02 to 23.02**

|     | mo 19                     | tu 20                   | we 21                     | th 22                   | fr 23            |
|-----|---------------------------|-------------------------|---------------------------|-------------------------|------------------|
| 8H  |                           |                         |                           |                         | Optional Courses |
| 10H | ACDB1                     | ACDB1                   | ACDB1<br><b>POL/315.1</b> | ACDB5                   |                  |
| 12H |                           |                         |                           |                         |                  |
| 13H | ACDB3<br><b>POL/315.1</b> | ACDB3<br><b>POL/340</b> | ACDB3<br><b>POL/315.1</b> | ACDB3<br><b>POL/340</b> |                  |
| 15H | ACDB9<br>ACDB8            |                         |                           |                         |                  |
| 17H |                           |                         |                           |                         |                  |

**WEEK 2: 26.02 to 02.03**

|     | mo 26                     | tu 27                   | we 28                     | th 01 | fr 02            |
|-----|---------------------------|-------------------------|---------------------------|-------|------------------|
| 8H  |                           |                         |                           | ACDB7 | Optional Courses |
| 10H | ACDB2                     | ACDB5                   | ACDB8<br><b>POL/315.1</b> |       |                  |
| 12H |                           |                         |                           |       |                  |
| 13H | ACDB3<br><b>POL/315.1</b> | ACDB3<br><b>POL/340</b> | ACDB3<br><b>POL/315.1</b> | ACDB7 |                  |
| 15H | ACDB1                     | ACDB1                   | ACDB1<br><b>POL/315.1</b> |       |                  |
| 17H |                           |                         |                           |       |                  |

**WEEK 3: 05.03 to 09.03**

|     | mo 05 | tu 06               | we 07 | th 08 | fr 09            |
|-----|-------|---------------------|-------|-------|------------------|
| 8H  | ACDB4 | ACDB2               | ACDB4 | ACDB4 | Optional Courses |
| 10H | ACDB6 | Journée des Masters | ACDB6 | ACDB6 |                  |
| 12H |       |                     |       |       |                  |
| 13H | ACDB6 |                     | ACDB6 | ACDB6 |                  |
| 15H |       |                     |       |       |                  |
| 17H |       |                     |       |       |                  |

**WEEK 4: 12.03 to 16.03**

|     | mo 12 | tu 13 | we 14 | th 15 | fr 16            |
|-----|-------|-------|-------|-------|------------------|
| 8H  |       |       |       |       | Optional Courses |
| 10H | ACDB6 | ACDB6 | ACDB6 | ACDB6 |                  |
| 12H |       |       |       |       |                  |
| 13H | ACDB6 | ACDB6 | ACDB6 | ACDB6 |                  |
| 15H |       |       |       |       |                  |
| 17H |       |       |       |       |                  |

**WEEK 5: 19.03 to 23.03**

|     | mo 19 | tu 20 | we 21 | th 22 | fr 23            |
|-----|-------|-------|-------|-------|------------------|
| 8H  | ACDB8 | ACDB8 |       |       | Optional Courses |
| 10H |       |       |       |       |                  |
| 12H |       |       |       |       |                  |
| 13H |       |       |       |       |                  |
| 15H | ACDB6 |       |       |       |                  |
| 17H |       |       |       |       |                  |