

**MASTER IN NEUROSCIENCES: from the bench to bedside**

Instituto de Neurociencias. UMH - CSIC

**Timetable - Academic year 2023-24**<https://in.umh-csic.es/en/formation/master-in-neuroscience/>

| <b>UMH code</b>                               | <b>COURSE</b>                                       | <b>Prof. In charge</b>  |
|---|---|---|
| <b>FIRST SEMESTER. October 3 - January 26</b> |   |   |
| UMH 1336<br>6 ECTS                            | Organization of the nervous system (ONS)            | Dr. D. Echevarría<br><a href="mailto:diegoaza@umh.es">diegoaza@umh.es</a>     |
| UMH 1337<br>6 ECTS                            | Genetic analysis and embryology (GAE)               | Dr. J. Pastor<br><a href="mailto:jose.pastorp@umh.es">jose.pastorp@umh.es</a> |
| UMH 1339<br>6 ECTS                            | Cell communication (CC)                             | Dr. S. Sala<br><a href="mailto:salvador.sala@umh.es">salvador.sala@umh.es</a> |
| UMH 4157<br>6 ECTS                            | Synaptic transmission and sensory processing (STSP) | Dr. E. Geijo<br><a href="mailto:emilio.geijo@umh.es">emilio.geijo@umh.es</a>  |
| UMH 2699<br>3 ECTS                            | Animal facilities and tools in neuroscience (AFTN)  | Dr. E. de Puelles<br><a href="mailto:epuelles@umh.es">epuelles@umh.es</a>     |

**SECOND SEMESTER. January 29 - May 10**

|  |                                   |  |
|--|-----------------------------------|--|
| UMH 2700<br>3 ECTS   | Functional imaging analysis (FIA) | Dr. M. Valdeolmillos<br><a href="mailto:miguel.valdeolmillos@umh.es">miguel.valdeolmillos@umh.es</a> |
| <b>Note: part of this course will be taught during the first semester (November 6-9)</b> |                                   |  |
| UMH 2695<br>3 ECTS   | Neuropathology (NP)               | Dr. J. Manzanares<br><a href="mailto:jmanzanares@umh.es">jmanzanares@umh.es</a>                      |
| UMH 2697<br>3 ECTS   | New therapies (NTH)               | Dr. S. Martínez<br><a href="mailto:smartinez@umh.es">smartinez@umh.es</a>                            |

**ELECTIVE COURSES**

|                      |  |   |
|----------------------|--|---|
| UMH 2702<br>4.5 ECTS | Developmental neurobiology (DB)  | Dra. A. Carmena<br><a href="mailto:acarmena@umh.es">acarmena@umh.es</a> |
| UMH4158<br>4.5 ECTS  | From ionic channels to information processing:<br>a functional approach (ICIP) | Dra. A. Gomis<br><a href="mailto:agomis@umh.es">agomis@umh.es</a>       |

**ALL ACADEMIC YEAR**

|                      |  |   |
|----------------------|--|---|
| UMH 1335<br>4.5 ECTS | Neuroscience today (NT)<br>All IN friday seminars  | Dr. R. Reig<br><a href="mailto:ramon.reig@umh.es">ramon.reig@umh.es</a>     |
| UMH 2750<br>15 ECTS  | Master research project (MRP)<br>All academic year | Dr. H. Cabedo<br><a href="mailto:hugo.cabedo@umh.es">hugo.cabedo@umh.es</a> |

**Other scientific activities that are part of the Master**

IN Progress Report Workshop. November 10, 17

IN Christmas Meeting. December 20-21

Brain Awareness Week. March 13-17

Student interchange with *Institut Pasteur* (Paris). September -October 2024

**FIRST SEMESTER. October 4 - January 26**

- UMH 1336 Organization of the nervous system (ONS)**
- UMH 1337 Genetic analysis end embryology (GAE)**
- UMH 1339 Cell communication (CC)**
- UMH 4157 Synaptic transmission and sensory processing (STSP)**
- UMH 1699 Animal facilities and tools in neuroscience (AFTN)**
- UMH 1335 Neuroscience today (NT)**
- UMH 2750 Master research project (MRP)**

|       |       | Monday    | Tuesday   | Wednesday                      | Thursday   | Friday     |
|-------|-------|-----------|-----------|--------------------------------|------------|------------|
|       |       | 2/10/2023 | 3/10/2023 | 4/10/2023                      | 5/10/2023  | 6/10/2023  |
| 9:00  | 9:50  |           |           | <b>MASTER<br/>PRESENTATION</b> |            |            |
| 10:00 | 10:50 |           |           |                                |            |            |
| 11:00 | 11:50 |           |           |                                |            |            |
|       |       |           |           |                                |            |            |
| 12:30 | 14:00 |           |           |                                |            |            |
|       |       |           |           |                                |            |            |
| 15:30 | 17:00 |           |           | <b>ONS (presentation)</b>      | <b>ONS</b> | <b>ONS</b> |
| 17:00 | 17:30 |           |           |                                |            |            |
| 17:30 | 19:00 |           |           | <b>ONS</b>                     | <b>ONS</b> | <b>ONS</b> |

|       |       | Monday                                   | Tuesday                             | Wednesday  | Thursday                                  | Friday     |  |
|-------|-------|--|-------------------------------------|------------|---|------------|--|
|       |       | 9/10/2023                                | 10/10/2023                          | 11/10/2023 | 12/10/2023                                | 13/10/2023 |  |
| 9:00  | 9:50  | <b>HOLIDAY<br/><br/>9 de<br/>Octubre</b> |                                     |            | <b>HOLIDAY<br/><br/>12 de<br/>Octubre</b> |            |  |
| 10:00 | 10:50 |  | <b>IN</b>                           |            |   |            |  |
| 11:00 | 11:50 |  | <b>Progress Report<br/>Workshop</b> |            |   |            |  |
|       |       |  |                                     |            |   |            |  |
| 12:30 | 14:00 |  |                                     |            |   |            |  |
|       |       |  |                                     |            |   |            |  |
| 15:30 | 17:00 |  |                                     | <b>ONS</b> |   | <b>ONS</b> |  |
| 17:00 | 17:30 |  |                                     |            |   |            |  |
| 17:30 | 19:00 |  | <b>ONS</b>                          | <b>ONS</b> |   |            |  |

|       |       | Monday     | Tuesday                             | Wednesday  | Thursday   | Friday              |
|-------|-------|------------|-------------------------------------|------------|------------|---------------------|
|       |       | 16/10/2023 | 17/10/2023                          | 18/10/2023 | 19/10/2023 | 20/10/2023          |
| 9:00  | 9:50  |            |                                     |            |            |                     |
| 10:00 | 10:50 |            | <b>IN</b>                           |            |            |                     |
| 11:00 | 11:50 |            | <b>Progress Report<br/>Workshop</b> |            |            |                     |
|       |       |            |                                     |            |            |                     |
| 12:30 | 14:00 |            |                                     |            |            | <b>SEMINAR (NT)</b> |
|       |       |            |                                     |            |            |                     |
| 15:30 | 17:00 |            | <b>ONS</b>                          | <b>ONS</b> | <b>ONS</b> | <b>ONS</b>          |
| 17:00 | 17:30 |            |                                     |            |            |                     |
| 17:30 | 19:00 |            | <b>ONS</b>                          | <b>ONS</b> | <b>ONS</b> | <b>ONS</b>          |

|       |       | Monday              | Tuesday    | Wednesday  | Thursday   | Friday     |
|-------|-------|---------------------|------------|------------|------------|------------|
|       |       | 23/10/2023          | 24/10/2023 | 25/10/2023 | 26/10/2023 | 27/10/2023 |
| 9:00  | 9:50  |                     |            |            |            |            |
| 10:00 | 10:50 |                     |            |            |            |            |
| 11:00 | 11:50 |                     |            |            |            |            |
|       |       |                     |            |            |            |            |
| 12:30 | 14:00 | <b>SEMINAR (NT)</b> |            |            |            |            |
|       |       |                     |            |            |            |            |
| 15:30 | 17:00 |                     | <b>ONS</b> | <b>ONS</b> |            |            |
| 17:00 | 17:30 |                     |            |            |            |            |
| 17:30 | 19:00 |                     | <b>ONS</b> | <b>ONS</b> |            |            |

|       |       | Monday              | Tuesday          | Wednesday  | Thursday                  | Friday     |  |
|-------|-------|---------------------|------------------|--|---------------------------|------------|--|
|       |       | 30/10/2023          | 31/10/2023       | 1/11/2023  | 2/11/2023                 | 3/11/2023  |  |
| 9:00  | 9:50  |                     |                  |  |                           |            |  |
| 10:00 | 10:50 | <b>ONS</b>          | <b>ONS</b>       | <b>HOLIDAY</b><br><br>Festividad de Todos los Santos |                           |            |  |
| 11:00 | 11:50 | <b>Practicum</b>    | <b>Practicum</b> |  |                           |            |  |
|       |       |                     |                  |  |                           |            |  |
| 12:30 | 14:00 | <b>SEMINAR (NT)</b> |                  |  |                           |            |  |
|       |       |                     |                  |  |                           |            |  |
| 15:30 | 17:00 |                     |                  |  | <b>GAE (presentation)</b> | <b>GAE</b> |  |
| 17:00 | 17:30 |                     |                  |  |                           |            |  |
| 17:30 | 19:00 |                     |                  |  | <b>GAE</b>                | <b>GAE</b> |  |

|       |       | Monday              | Tuesday    | Wednesday  | Thursday   | Friday     |
|-------|-------|---------------------|------------|------------|------------|------------|
|       |       | 6/11/2023           | 7/11/2023  | 8/11/2023  | 9/11/2023  | 10/11/2023 |
| 9:00  | 9:50  |                     |            |            |            |            |
| 10:00 | 10:50 |                     |            |            |            |            |
| 11:00 | 11:50 |                     |            |            |            |            |
|       |       |                     |            |            |            |            |
| 12:30 | 14:00 | <b>SEMINAR (NT)</b> |            |            |            |            |
|       |       |                     |            |            |            |            |
| 15:30 | 17:00 | <b>FIA</b>          | <b>FIA</b> | <b>FIA</b> | <b>FIA</b> |            |
| 17:00 | 17:30 |                     |            |            |            |            |
| 17:30 | 19:00 | <b>FIA</b>          | <b>FIA</b> | <b>FIA</b> | <b>FIA</b> |            |

Note: the sessions of this week are the block on magnetic resonance imaging of the course "Functional imaging analysis".

|       |       | Monday              | Tuesday    | Wednesday  | Thursday   | Friday     |
|-------|-------|---------------------|------------|------------|------------|------------|
|       |       | 13/11/2023          | 14/11/2023 | 15/11/2023 | 16/11/2023 | 17/11/2023 |
| 9:00  | 9:50  |                     |            |            |            |            |
| 10:00 | 10:50 | <b>EXAM</b>         |            |            |            |            |
| 11:00 | 11:50 | <b>ONS</b>          |            |            |            |            |
|       |       |                     |            |            |            |            |
| 12:30 | 14:00 | <b>SEMINAR (NT)</b> |            |            |            |            |
|       |       |                     |            |            |            |            |
| 15:30 | 17:00 |                     | <b>GAE</b> | <b>GAE</b> | <b>GAE</b> | <b>GAE</b> |
| 17:00 | 17:30 |                     |            |            |            |            |
| 17:30 | 19:00 |                     | <b>GAE</b> | <b>GAE</b> | <b>GAE</b> | <b>GAE</b> |

|       |       | Monday                      | Tuesday    | Wednesday         | Thursday   | Friday     |
|-------|-------|-----------------------------|------------|-------------------|------------|------------|
|       |       | 20/11/2023                  | 21/11/2023 | 22/11/2023        | 23/11/2023 | 24/11/2023 |
| 9:00  | 9:50  | GAE Practicum GAE Practicum |            |                   |            |            |
| 10:00 | 10:50 |                             |            |                   |            |            |
| 11:00 | 11:50 |                             |            |                   |            |            |
|       |       |                             |            |                   |            |            |
| 12:30 | 14:00 | SEMINAR (NT)                |            |                   |            |            |
|       |       |                             |            |                   |            |            |
| 15:30 | 17:00 | GAE                         | GAE        | CC (presentation) | CC         |            |
| 17:00 | 17:30 |                             |            |                   |            |            |
| 17:30 | 19:00 | GAE                         | GAE        | CC                | CC         |            |

|       |       | Monday       | Tuesday    | Wednesday  | Thursday   | Friday    |
|-------|-------|--------------|------------|------------|------------|-----------|
|       |       | 27/11/2023   | 28/11/2023 | 29/11/2023 | 30/11/2023 | 1/12/2023 |
| 9:00  | 9:50  |              |            |            |            |           |
| 10:00 | 10:50 |              |            |            |            |           |
| 11:00 | 11:50 |              |            |            |            |           |
|       |       |              |            |            |            |           |
| 12:30 | 14:00 | SEMINAR (NT) |            |            |            |           |
|       |       |              |            |            |            |           |
| 15:30 | 17:00 |              | CC         | CC         | CC         | CC        |
| 17:00 | 17:30 |              |            |            |            |           |
| 17:30 | 19:00 |              | CC         | CC         | CC         | CC        |

|       |       | Monday                            | Tuesday   | Wednesday                        | Thursday  | Friday    |
|-------|-------|-----------------------------------|-----------|----------------------------------|-----------|-----------|
|       |       | 4/12/2023                         | 5/12/2023 | 6/12/2023                        | 7/10/2023 | 8/12/2023 |
| 9:00  | 9:50  | EXAM<br>GAE                       |           |                                  |           |           |
| 10:00 | 10:50 |                                   |           |                                  |           |           |
| 11:00 | 11:50 |                                   |           |                                  |           |           |
|       |       |                                   |           |                                  |           |           |
| 12:30 | 14:00 | Holiday<br>Día de la Constitución |           |                                  |           |           |
|       |       |                                   |           |                                  |           |           |
| 15:30 | 17:00 | CC                                | CC        | Holiday<br>Inmaculada Concepción |           |           |
| 17:00 | 17:30 |                                   |           |                                  |           |           |
| 17:30 | 19:00 | CC                                | CC        |                                  |           |           |

|       |       | Monday       | Tuesday             | Wednesday  | Thursday   | Friday     |
|-------|-------|--------------|---------------------|------------|------------|------------|
|       |       | 11/12/2023   | 12/12/2023          | 13/12/2023 | 14/12/2023 | 15/12/2023 |
| 9:00  | 9:50  |              |                     |            |            |            |
| 10:00 | 10:50 |              |                     |            |            |            |
| 11:00 | 11:50 |              |                     |            |            |            |
|       |       |              |                     |            |            |            |
| 12:30 | 14:00 | SEMINAR (NT) |                     |            |            |            |
|       |       |              |                     |            |            |            |
| 15:30 | 17:00 |              | STSP (presentation) | STSP       | STSP       | STSP       |
| 17:00 | 17:30 |              |                     |            |            |            |
| 17:30 | 19:00 |              | STSP                | STSP       | STSP       | STSP       |

|       |       | Monday     | Tuesday    | Wednesday  | Thursday   | Friday     |
|-------|-------|------------|------------|------------|------------|------------|
|       |       | 18/10/2023 | 19/12/2023 | 20/12/2023 | 21/12/2023 | 22/12/2023 |
| 9:00  | 9:50  |            |            |            | IN         | IN         |
| 10:00 | 10:50 | EXAM       |            |            |            |            |
| 11:00 | 11:50 | CC         |            |            |            |            |
|       |       |            |            |            |            |            |
| 12:30 | 14:00 |            |            |            |            |            |
|       |       |            |            |            |            |            |
| 15:30 | 17:00 | STSP       | STSP       |            |            |            |
| 17:00 | 17:30 |            |            |            |            |            |
| 17:30 | 19:00 | STSP       | STSP       |            |            |            |

|  |  | Monday | Tuesday | Wednesday | Thursday | Friday |
|--|--|--------|---------|-----------|----------|--------|
|  |  |        |         |           |          |        |

|       |       | Monday   | Tuesday  | Wednesday | Thursday | Friday    |           |           |           |
|-------|-------|----------|----------|-----------|----------|-----------|-----------|-----------|-----------|
|       |       | 1/1/2024 | 2/1/2024 | 3/1/2024  | 4/1/2024 | 5/1/2024  |           |           |           |
| 9:00  | 9:50  | HOLIDAY  |          |           |          |           |           |           |           |
| 10:00 | 10:50 |          |          |           |          |           |           |           |           |
| 11:00 | 11:50 |          |          |           |          |           |           |           |           |
|       |       |          |          |           |          |           |           |           |           |
| 12:30 | 14:00 |          |          |           |          | Christmas | Christmas | Christmas | Christmas |
|       |       |          |          |           |          |           |           |           |           |
| 15:30 | 17:00 |          |          |           |          |           |           |           |           |
| 17:00 | 17:30 |          |          |           |          |           |           |           |           |
| 17:30 | 19:00 |          |          |           |          |           |           |           |           |

|       |       | Monday       | Tuesday  | Wednesday | Thursday            | Friday    |
|-------|-------|--------------|----------|-----------|---------------------|-----------|
|       |       | 8/1/2024     | 9/1/2024 | 10/1/2024 | 11/1/2024           | 12/1/2024 |
| 9:00  | 9:50  |              |          |           |                     |           |
| 10:00 | 10:50 |              |          |           |                     |           |
| 11:00 | 11:50 |              |          |           |                     |           |
|       |       |              |          |           |                     |           |
| 12:30 | 14:00 | SEMINAR (NT) |          |           |                     |           |
|       |       |              |          |           |                     |           |
| 15:30 | 17:00 |              | STSP     | STSP      | AFTN (presentation) | AFTN      |
| 17:00 | 17:30 |              |          |           |                     |           |
| 17:30 | 19:00 |              | STSP     | STSP      | AFTN                | AFTN      |

|       |       | Monday       | Tuesday   | Wednesday | Thursday  | Friday    |
|-------|-------|--------------|-----------|-----------|-----------|-----------|
|       |       | 15/1/2024    | 16/1/2024 | 17/1/2024 | 18/1/2024 | 19/1/2024 |
| 9:00  | 9:50  |              |           |           |           |           |
| 10:00 | 10:50 |              |           |           |           |           |
| 11:00 | 11:50 |              |           |           |           |           |
|       |       |              |           |           |           |           |
| 12:30 | 14:00 | SEMINAR (NT) |           |           |           |           |
|       |       |              |           |           |           |           |
| 15:30 | 17:00 |              | AFTN      | AFTN      | AFTN      | AFTN      |
| 17:00 | 17:30 |              |           |           |           |           |
| 17:30 | 19:00 |              | AFTN      | AFTN      | AFTN      | AFTN      |

|       |       | Monday               | Tuesday   | Wednesday | Thursday | Friday              |
|-------|-------|----------------------|-----------|-----------|----------|---------------------|
|       |       | 22/1/2024            | 23/1/2024 | 24/1/2024 | 25/12024 | 26/1/2024           |
| 9:00  | 9:50  |                      |           |           |          |                     |
| 10:00 | 10:50 | <b>EXAM<br/>STSP</b> |           |           |          |                     |
| 11:00 | 11:50 |                      |           |           |          |                     |
| 12:30 | 14:00 |                      |           |           |          | <b>SEMINAR (NT)</b> |
| 15:30 | 17:00 | <b>AFTN</b>          |           |           |          |                     |
| 15:30 | 17:00 |                      |           |           |          |                     |
| 17:30 | 19:00 | <b>AFTN</b>          |           |           |          |                     |

**SECOND SEMESTER. January 29 - May 10**

- UMH 2700 Functional imaging analysis (FIA)**
- UMH 2695 Neuropathology (NP)**
- UMH 2697 New therapies (NTH)**
- UMH 1335 Neuroscience today (NT)**
- UMH 2750 Master research project (MRP)**

**ELECTIVE COURSES**

- UMH 2702 Developmental neurobiology (DB)**
- UMH4158 From ionic channels to information processing (ICIP)**

|       |       | Monday    | Tuesday                   | Wednesday  | Thursday   | Friday   |
|-------|-------|-----------|---------------------------|------------|------------|--|
|       |       | 29/1/2024 | 30/1/2024                 | 31/1/2024  | 1/2/2024   | 2/2/2024   |
| 9:00  | 9:50  |           |                           |            |            | <b>Deadline for<br/>change elective<br/>course</b> |
| 10:00 | 10:50 |           |                           |            |            |  |
| 11:00 | 11:50 |           |                           |            |            |  |
| 12:30 | 14:00 |           |                           |            |            | <b>SEMINAR (NT)</b>                                |
| 15:30 | 17:00 |           | <b>FIA (presentation)</b> | <b>FIA</b> | <b>FIA</b> | <b>FIA</b>   |
| 17:00 | 17:30 |           |                           |            |            |  |
| 17:30 | 19:00 |           | <b>FIA</b>                | <b>FIA</b> | <b>FIA</b> | <b>FIA</b>   |

|       |       | Monday               | Tuesday    | Wednesday | Thursday | Friday                   |
|-------|-------|----------------------|------------|-----------|----------|--------------------------|
|       |       | 5/2/2024             | 6/2/2024   | 7/2/2024  | 8/2/2024 | 9/2/2024                 |
| 9:00  | 9:50  |                      |            |           |          |                          |
| 10:00 | 10:50 | <b>EXAM<br/>AFTN</b> |            |           |          |                          |
| 11:00 | 11:50 |                      |            |           |          |                          |
| 12:30 | 14:00 |                      |            |           |          | <b>SEMINAR (NT)</b>      |
| 15:30 | 17:00 |                      | <b>FIA</b> |           |          | <b>NP (presentation)</b> |
| 17:00 | 17:30 |                      |            |           |          |                          |
| 17:30 | 19:00 |                      | <b>FIA</b> |           |          | <b>NP</b>                |

|       |       | Monday    | Tuesday   | Wednesday | Thursday  | Friday       |
|-------|-------|-----------|-----------|-----------|-----------|--------------|
|       |       | 12/2/2024 | 13/2/2024 | 14/2/2024 | 15/2/2024 | 16/2/2024    |
| 9:00  | 9:50  |           |           |           |           |              |
| 10:00 | 10:50 |           |           |           |           |              |
| 11:00 | 11:50 |           |           |           |           |              |
|       |       |           |           |           |           |              |
| 12:30 | 14:00 |           |           |           |           | SEMINAR (NT) |
|       |       |           |           |           |           |              |
| 15:30 | 17:00 |           | NP        |           |           | NP           |
| 17:00 | 17:30 |           |           |           |           |              |
| 17:30 | 19:00 |           | NP        |           |           | NP           |

|       |       | Monday    | Tuesday   | Wednesday | Thursday  | Friday       |
|-------|-------|-----------|-----------|-----------|-----------|--------------|
|       |       | 19/2/2024 | 20/2/2024 | 21/2/2024 | 22/2/2024 | 23/2/2024    |
| 9:00  | 9:50  |           |           |           |           |              |
| 10:00 | 10:50 | EXAM      |           |           |           |              |
| 11:00 | 11:50 | FIA       |           |           |           |              |
|       |       |           |           |           |           |              |
| 12:30 | 14:00 |           |           |           |           | SEMINAR (NT) |
|       |       |           |           |           |           |              |
| 15:30 | 17:00 |           | NP        |           |           | NP           |
| 17:00 | 17:30 |           |           |           |           |              |
| 17:30 | 19:00 |           | NP        |           |           | NP           |

|       |       | Monday    | Tuesday            | Wednesday | Thursday  | Friday       |
|-------|-------|-----------|--------------------|-----------|-----------|--------------|
|       |       | 26/2/2024 | 27/2/2024          | 28/2/2024 | 29/2/2024 | 1/3/2024     |
| 9:00  | 9:50  |           |                    |           |           |              |
| 10:00 | 10:50 |           |                    |           |           |              |
| 11:00 | 11:50 |           |                    |           |           |              |
|       |       |           |                    |           |           |              |
| 12:30 | 14:00 |           |                    |           |           | SEMINAR (NT) |
|       |       |           |                    |           |           |              |
| 15:30 | 17:00 |           | NTH (presentation) |           | NTH       | NTH          |
| 17:00 | 17:30 |           |                    |           |           |              |
| 17:30 | 19:00 |           | NTH                |           | NTH       | NTH          |

|       |       | Monday   | Tuesday  | Wednesday | Thursday | Friday   |
|-------|-------|----------|----------|-----------|----------|----------|
|       |       | 4/3/2024 | 5/3/2024 | 6/3/2024  | 7/3/2024 | 8/3/2024 |
| 9:00  | 9:50  |          |          |           |          |          |
| 10:00 | 10:50 | EXAM     |          |           |          |          |
| 11:00 | 11:50 | NP       |          |           |          |          |
|       |       |          |          |           |          |          |
| 12:30 | 14:00 |          |          |           |          |          |
|       |       |          |          |           |          |          |
| 15:30 | 17:00 |          |          |           |          |          |
| 17:00 | 17:30 |          |          |           |          |          |
| 17:30 | 19:00 |          |          |           |          |          |

|       |       | Monday   | Tuesday   | Wednesday | Thursday  | Friday    |
|-------|-------|--|-----------|-----------|-----------|-----------|
|       |       | 11/3/2024  | 12/3/2024 | 13/3/2024 | 14/3/2024 | 15/3/2024 |
| 9:00  | 9:50  | <b>Brain Awareness Week 2024</b><br><b>March 11-15</b> |           |           |           |           |
| 10:00 | 10:50 |  |           |           |           |           |
| 11:00 | 11:50 |  |           |           |           |           |
|       |       |  |           |           |           |           |
| 12:30 | 14:00 |  |           |           |           |           |
|       |       |  |           |           |           |           |
| 15:30 | 17:00 |  |           |           |           |           |
| 17:00 | 17:30 |  |           |           |           |           |
| 17:30 | 19:00 |  |           |           |           |           |

|       |       | Monday    | Tuesday         | Wednesday                 | Thursday  | Friday    |
|-------|-------|-----------|-----------------|---------------------------|-----------|-----------|
|       |       | 18/3/2024 | 19/3/2024       | 20/3/2024                 | 21/3/2024 | 22/3/2024 |
| 9:00  | 9:50  |           | <b>San José</b> | <b>EXAM</b><br><b>NTH</b> |           |           |
| 10:00 | 10:50 |           |                 |                           |           |           |
| 11:00 | 11:50 |           |                 |                           |           |           |
|       |       |           |                 |                           |           |           |
| 12:30 | 14:00 |           |                 |                           |           |           |
|       |       |           |                 |                           |           |           |
| 15:30 | 17:00 |           |                 |                           |           |           |
| 17:00 | 17:30 |           |                 |                           |           |           |
| 17:30 | 19:00 |           |                 |                           |           |           |

|       |       | Monday    | Tuesday   | Wednesday | Thursday      | Friday        |
|-------|-------|-----------|-----------|-----------|---------------|---------------|
|       |       | 25/3/2024 | 26/3/2024 | 27/3/2024 | 28/3/2024     | 29/3/2024     |
| 9:00  | 9:50  |           |           |           | <b>EASTER</b> | <b>EASTER</b> |
| 10:00 | 10:50 |           |           |           |               |               |
| 11:00 | 11:50 |           |           |           |               |               |
|       |       |           |           |           |               |               |
| 12:30 | 14:00 |           |           |           |               |               |
|       |       |           |           |           |               |               |
| 15:30 | 17:00 |           |           |           |               |               |
| 17:00 | 17:30 |           |           |           |               |               |
| 17:30 | 19:00 |           |           |           |               |               |

|       |       | Monday   | Tuesday  | Wednesday | Thursday | Friday   |
|-------|-------|----------|----------|-----------|----------|----------|
|       |       | 1/4/2024 | 2/4/2024 | 3/4/2024  | 4/4/2024 | 5/4/2024 |
| 9:00  | 9:50  |          |          |           |          |          |
| 10:00 | 10:50 |          |          |           |          |          |
| 11:00 | 11:50 |          |          |           |          |          |
|       |       |          |          |           |          |          |
| 12:30 | 14:00 |          |          |           |          |          |
|       |       |          |          |           |          |          |
| 15:30 | 17:00 |          |          |           |          |          |
| 17:00 | 17:30 |          |          |           |          |          |
| 17:30 | 19:00 |          |          |           |          |          |



Note that the dates of the elective courses overlap during the weeks from April 8 to April 26

**Elective course: Developmental Neurobiology (DB)**

|       |       | Monday            | Tuesday  | Wednesday | Thursday                 | Friday    |
|-------|-------|-------------------|----------|-----------|--------------------------|-----------|
|       |       | 8/4/2024          | 9/4/2024 | 10/4/2024 | 11/4/2024                | 12/4/2024 |
| 9:00  | 9:50  |                   |          |           | HOLIDAY<br><br>Santa Faz |           |
| 10:00 | 10:50 |                   |          |           |                          |           |
| 11:00 | 11:50 |                   |          |           |                          |           |
|       |       |                   |          |           |                          |           |
| 12:30 | 14:00 |                   |          |           |                          |           |
|       |       |                   |          |           |                          |           |
| 15:30 | 17:00 | DB (presentation) | DB       | DB        |                          |           |
| 17:00 | 17:30 |                   |          |           |                          |           |
| 17:30 | 19:00 | DB                | DB       | DB        |                          |           |

|       |       | Monday    | Tuesday   | Wednesday | Thursday  | Friday       |
|-------|-------|-----------|-----------|-----------|-----------|--------------|
|       |       | 15/4/2024 | 16/4/2024 | 17/4/2024 | 18/4/2024 | 19/4/2024    |
| 9:00  | 9:50  |           |           |           |           |              |
| 10:00 | 10:50 |           |           |           |           |              |
| 11:00 | 11:50 |           |           |           |           |              |
|       |       |           |           |           |           |              |
| 12:30 | 14:00 |           |           |           |           | SEMINAR (NT) |
|       |       |           |           |           |           |              |
| 15:30 | 17:00 |           | DB        | DB        | DB        | DB           |
| 17:00 | 17:30 |           |           |           |           |              |
| 17:30 | 19:00 |           | DB        | DB        | DB        | DB           |

**Elective course: From ion channels to information processing (ICIP).**

|       |       | Monday              | Tuesday  | Wednesday | Thursday                 | Friday    |
|-------|-------|---------------------|----------|-----------|--------------------------|-----------|
|       |       | 8/4/2024            | 9/4/2024 | 10/4/2024 | 11/4/2024                | 12/4/2024 |
| 9:00  | 9:50  |                     |          |           | HOLIDAY<br><br>Santa Faz |           |
| 10:00 | 10:50 | ICIP (presentation) |          |           |                          |           |
| 11:00 | 11:50 | ICIP                |          |           |                          |           |
|       |       |                     |          |           |                          |           |
| 12:30 | 14:00 |                     |          |           |                          |           |
|       |       |                     |          |           |                          |           |
| 15:30 | 17:00 | ICIP                | ICIP     | ICIP      |                          |           |
| 17:00 | 17:30 |                     |          |           |                          |           |
| 17:30 | 19:00 | ICIP                |          | ICIP      |                          |           |

|       |       | Monday    | Tuesday   | Wednesday | Thursday  | Friday       |
|-------|-------|-----------|-----------|-----------|-----------|--------------|
|       |       | 15/4/2024 | 16/4/2024 | 17/4/2024 | 18/4/2024 | 19/4/2024    |
| 9:00  | 9:50  |           |           |           |           |              |
| 10:00 | 10:50 |           |           | ICIP      |           |              |
| 11:00 | 11:50 |           |           | ICIP      |           |              |
|       |       |           |           |           |           |              |
| 12:30 | 14:00 |           |           |           |           | SEMINAR (NT) |
|       |       |           |           |           |           |              |
| 15:30 | 17:00 | ICIP      | ICIP      | ICIP      | ICIP      | ICIP         |
| 17:00 | 17:30 |           |           |           |           |              |
| 17:30 | 19:00 | ICIP      | ICIP      |           | ICIP      | ICIP         |

|       |       | Monday              | Tuesday          | Wednesday        | Thursday         | Friday           |           |  |  |           |
|-------|-------|---------------------|------------------|------------------|------------------|------------------|-----------|--|--|-----------|
|       |       | <b>22/4/2024</b>    | <b>23/4/2024</b> | <b>24/4/2024</b> | <b>25/4/2024</b> | <b>26/4/2024</b> |           |  |  |           |
| 9:00  | 9:50  |                     |                  |                  |                  |                  |           |  |  |           |
| 10:00 | 10:50 |                     |                  |                  |                  |                  | ICIP      |  |  | ICIP      |
| 11:00 | 11:50 |                     |                  |                  |                  |                  | Practicum |  |  | Practicum |
| 12:30 | 14:00 |                     |                  |                  |                  |                  |           |  |  |           |
| 15:30 | 17:00 |                     |                  |                  |                  |                  |           |  |  |           |
| 17:30 | 19:00 |                     |                  |                  |                  |                  |           |  |  |           |
|       |       | <b>SEMINAR (NT)</b> |                  |                  |                  |                  |           |  |  |           |

|       |       | Monday              | Tuesday          | Wednesday       | Thursday        | Friday          |                  |  |  |  |  |
|-------|-------|---------------------|------------------|-----------------|-----------------|-----------------|------------------|--|--|--|--|
|       |       | <b>29/4/2024</b>    | <b>30/4/2024</b> | <b>1/5/2024</b> | <b>2/5/2024</b> | <b>3/5/2024</b> |                  |  |  |  |  |
| 9:00  | 9:50  |                     |                  |                 |                 |                 |                  |  |  |  |  |
| 10:00 | 10:50 |                     |                  |                 |                 |                 | <b>1 de mayo</b> |  |  |  |  |
| 11:00 | 11:50 |                     |                  |                 |                 |                 |                  |  |  |  |  |
| 12:30 | 14:00 | <b>SEMINAR (NT)</b> |                  |                 |                 |                 |                  |  |  |  |  |
| 15:30 | 17:00 |                     |                  |                 |                 |                 |                  |  |  |  |  |
| 17:30 | 19:00 |                     |                  |                 |                 |                 |                  |  |  |  |  |

|       |       | Monday                                 | Tuesday         | Wednesday       | Thursday        | Friday           |
|-------|-------|--|-----------------|-----------------|-----------------|------------------|
|       |       | <b>6/5/2024</b>                        | <b>7/5/2024</b> | <b>8/5/2024</b> | <b>9/5/2024</b> | <b>10/5/2024</b> |
| 9:00  | 9:50  | <b>EXAM</b><br><b>ELECTIVE COURSES</b> |                 |                 |                 |                  |
| 10:00 | 10:50 |  |                 |                 |                 |                  |
| 11:00 | 11:50 |  |                 |                 |                 |                  |
| 12:30 | 14:00 |  |                 |                 |                 |                  |
| 15:30 | 17:00 |  |                 |                 |                 |                  |
| 17:30 | 19:00 |  |                 |                 |                 |                  |
|       |       | <b>SEMINAR (NT)</b>                    |                 |                 |                 |                  |

|       |       | Monday   | Tuesday          | Wednesday        | Thursday         | Friday           |
|-------|-------|--|------------------|------------------|------------------|------------------|
|       |       | <b>11/8/2024</b>   | <b>12/5/2024</b> | <b>16/5/2024</b> | <b>14/5/2024</b> | <b>15/5/2024</b> |
| 9:00  | 9:50  |  |                  |                  |                  |                  |
| 10:00 | 10:50 |  |                  |                  |                  |                  |
| 11:00 | 11:50 |  |                  |                  |                  |                  |
| 12:30 | 14:00 | <div style="border: 1px solid black; width: 100px; height: 15px;"></div> |                  |                  |                  |                  |
| 15:30 | 17:00 |  |                  |                  |                  |                  |
| 17:30 | 19:00 |  |                  |                  |                  |                  |

**Dates to be determined:**

"Neuroscience today" exam (in June 2024)

Master Research Project presentation (in early July / early September 2024)