

## COMPLEMENTARY SKILLS TRAINING A.Y. 2023/2024

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All lectures are delivered face-to-face (except for the Ph.D. and the labour market course).

All lectures are in English language.

To register for seminars go to the page <https://www2.units.it/dottorati/it/?file=Formazione.inc> (enrolment usually opens one month before the course, a reminder email will be sent to your institutional email).

If you cannot attend, please remember to notify the PhD office.

Upon completion of each activity, requiring at least 75% attendance, participants will be delivered a certificate of attendance.

### 1) Linguistic further training

| CONTENTS  | DURATION                     | PERIOD                                | LECTURER/COLLABORATORS  |
|---|------------------------------|---------------------------------------|---|
| Academic English.<br><br>English for research purposes: exploring the features of written and spoken academic discourse | 32 hours<br><br><b>4 CFU</b> | Period May - June 2024 (max. 50 stud) | In cooperation with the University Language Centre CLA<br>(Dr Kochetkova Maria) |

### 2) Computer enhancement

| CONTENTS  | DURATION  | PERIOD                                      | LECTURER/COLLABORATORS   |
|---|---|---|--|
| More than meets the eye: scholarly literature retrieval and library services for PhD students | 10 hours (8+2 optional in Italian language)<br><br><b>1 CFU</b> | <b>1 and 15 February</b><br>9 a.m. - 1 p.m. | In collaboration with the University Library System and Museums Sector - SBA |
| Power Point: presentations for communicating your research                                    | 4 hours<br><br><b>0,5 CFU</b>                                   | <b>19 March</b><br>9 a.m. - 1 p.m.          | Ric. Luca Bignardi<br>Department of Physics UniTs                            |

### 3) Research and knowledge management of European and international research systems

| CONTENTS  | DURATION                    | PERIOD                                    | LECTURER/COLLABORATORS           |
|---|-----------------------------|---|----------------------------------|
| European Projects: how to start from scratch<br><br>-Introduction to European funds and relevant calls<br>-Basic rules and tips for successful proposal writing | 8 hours<br><br><b>1 CFU</b> | <b>15 and 22 March</b><br>9 a.m. - 1 p.m. | Dott.ssa Laura Chessa<br>Elettra |

### 4) Exploitation of research results and intellectual property

| CONTENTS   | DURATION                       | PERIOD  | LECTURER/COLLABORATORS  |
|--|--------------------------------|---|---|
| Innovation and exploitation: from intellectual property to technology transfer.<br>- Invention and innovation<br>- Intellectual Property Protection<br>- Technology transfer | 12 hours<br><br><b>1,5 CFU</b> | - Invention and innovation <b>12 April 2-5 p.m.</b><br><br>- Intellectual Property Protection <b>19 April 2-5 p.m.</b><br><br>-Patent Search Databases <b>23 April 2-4 p.m.</b><br><br>-Technology transfer <b>29 April 9</b> | PhD C.G Piani<br>Dott. Luca Escoffier<br>Dott.ssa Sara Jazbar |

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|--|-------------------------|--|--|
|  |                         | a.m. - 1 p.m. (via team)                     |  |
| 10 Tips for Preparing a Successful Manuscript with an ACS Editor | 8 hours<br><b>1 CFU</b> | <b>26 and 27 February</b><br>9 a.m. - 1 p.m. | Prof. Paolo Fornasiero<br>Department of Chemical and Pharmaceutical Sciences - UniTs |

### 5) Ethics and communication techniques

| CONTENTS   | DURATION                  | PERIOD                                  | LECTURER/COLLABORATORS                      |
|--|---------------------------|---|---|
| Ethics Research<br><b>(THIRD MISSION)</b>                    | 4 hours<br><b>0,5 CFU</b> | (period to be identified)<br>April 2024 | to be identified                            |
| Science Communication on new Media<br><b>(THIRD MISSION)</b> | 4 ore<br><b>0,5 CFU</b>   | <b>19 June</b><br>9 a.m. - 1 p.m.       | Prof. Ivano Eberini<br>University of Milano |

### 6) Professional Development

| CONTENTS  | DURATION                 | PERIOD   | LECTURER/COLLABORATORS          |
|---|--------------------------|--|---------------------------------|
| From business model to business plan.   | 8 hours<br><b>1 CFU</b>  | <b>20 February</b><br>2-6 pm<br><b>23 February</b><br>2-6 pm                                     | PhD G.C. Piani<br>Dott. S. Dore |
| Ph.D. and the labor market:<br><b>(THIRD MISSION)</b><br><br>- Employment prospects for PhD graduates in the knowledge economy<br>- Self branding and skills: the words to tell the PhD story<br>- The selection process for job seekers with a PhD in hand:<br>- Job well-being during and after the PhD: the psychological variables of career orientation<br>- Lab 1) Creating one's LinkedIn profile - case study of self-communication.<br>- Lab 2 ) Orientation tools for an informed career choice | 16 hours<br><b>2 CFU</b> | recommended for doctoral students from year 2°<br><br>(period to be identified)<br>May-June 2024 | to be identified                |

### 7) Safety

| CONTENTS  | DURATION                | PERIOD  | LECTURER/COLLABORATORS  |
|---|-------------------------|---|---|
| Videocorsi sicurezza (obbligatorio)                           | individual              | online mandatory                                    | Prevention and Protection Service UniTs   |
| Advanced methods for worker protection in research facilities | 8 hours<br><b>1 CFU</b> | <b>23 May</b><br>2-6 pm<br><b>13 June</b><br>2-6 pm | Ric. Mauro Marcella<br>University Clinical Dept. of Medical, Surgical and Health Sciences UniTs |