

**eXpanding CHEMistry: implementing excellence in research and teaching**  
**X-CHEM 1<sup>ST</sup> Workshop**  
**9-10 September, 2024 - Villa Mondragone, Monteporzio Catone (RM)**

**Organizing Committee**

|                          |                   |
|--------------------------|-------------------|
| Fabiana Arduini          | Silvia Licoccia   |
| Massimo Bietti           | Silvia Orlanducci |
| Valeria Conte            | Roberto Paolesse  |
| Elisabetta Di Bartolomeo | Francesco Ricci   |
|                          | Mariano Venanzi   |

**International Advisory Board**

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| Gabriella Colucci (CEO, ArterraBioscience S.p.A.)      |
| Ian Hamley (University of Reading UK)                  |
| Kevin W. Plaxco (UCSB USA)                             |
| Maurizio Prato (Università degli Studi di Trieste, IT) |
| Graca Vicente (Louisiana SU - USA)                     |

X-CHEM is the project awarded to the Department of Chemical Science and Technologies recognizing it as a Department of Excellence

With research focused on energy transition, health, and environment the project aims to foster the creation of new synergies through the interaction and collaboration among different research groups and subject areas and it is pursued through targeted recruitment, funding research projects for young researchers, implementation of equipment, and fostering the activities of the Department two doctoral courses.

As the end of the first project year is approaching, the 1<sup>st</sup> X-CHEM workshop aims to share and analyze the results obtained and allow a close interaction among Ph D students through the presentation of their activities.

The preliminary program (see below) foresees an update from the project coordinator and conferences from members of the International Advisory Board. The personnel recruited through X-CHEM will have an opportunity to present their research and two former Ph D Students will share their experience describe how it has influenced their career.

We hope to see you all in Villa Mondragone in September!

For further information please contact [chimica@uniroma2.it](mailto:chimica@uniroma2.it)

**Program**

| <b>Day 1 –September 9<sup>th</sup>, 2024 – Villa Mondragone - Sala degli Svizzeri</b>  |   |  |
|--|---|--|
| 12:00-14:00  | Welcome and light lunch   |  |
| 14:00-14:15  | Welcome Address   | Rector UTV (TBC)   |
| 14:15-14:30  | Update from the Project Coordinator   | V. Conte, Director DSTC  |
| 14:30-15:15  | Lecture Professor Graca Vicente, IAB  | Per-fluorinated BODIPY derivatives: synthesis and regioselective functionalization |
| 15:15-16:00  | Lecture Professor Kevin Plaxo, IAB  | Title to be defined  |
| 16:00-16:30  | Coffee Break  |  |
| <b>Lectures personnel recruited through X-CHEM</b>                                     |   |  |
| 16:30-17:00  | Professor Claudia Bizzarri  | Title to be defined  |
| 17:00-17:30  | Dr Paolo Calligari  | Title to be defined  |
| 17:30-18:00  | Dr Gabriele Magna   | Title to be defined  |
| <b>Day 2 –September 10<sup>th</sup>, 2024 – Villa Mondragone - Sala degli Svizzeri</b> |   |  |
| 09:30-09:50  | Lecture Dr Giuseppe Pomarico, Ph D in Chemical Science                        | Title to be defined  |
| 09:50-10:10  | Lecture Dr Anna Chiara Tizzoni, Ph D in Materials for Sustainable Development | Title to be defined  |
| 10:10-10:45  | Coffee Break  |  |
| 10:45-12:45  | Poster session  |  |
| 12:45-13:00  | Closing remarks project coordinator   | V. Conte, Director DSTC  |
| 13:00-14:00  | Lunch   |  |