

Materials Science Courses





"International Synergies in Photonics and Materials Science: Double Degree Dialogue 2025"

On Thursday, **June 12th 2025**, a joint meeting will be held in **Grassano room** of Physics Department, University of Rome Tor Vergata, with faculty members from the Technical University of Applied Sciences Wildau.

The event takes place within the framework of the bilateral agreement for the **Double Degree Program in Materials Science and Technology** and will focus on strengthening academic and research collaboration, particularly in the fields of materials science and photonics.

The initiative is aimed at students, faculty and administrative staff and will include presentations of institutional and scientific activities from both universities.

The program will highlight cutting-edge research in photonics—a key area for technological innovation involving the generation, manipulation, and detection of light—and its intersection with advanced materials for applications in optoelectronics, communications, energy, and biomedical technologies.

The event will conclude with a roundtable discussion on the organization and future development of the exchange program and collaborative research projects. This meeting represents a valuable opportunity to reinforce synergies between the two institutions, promote international mobility, and foster joint training and innovation in the strategic areas of photonics and advanced materials

Meeting Schedule

[Grassano Room Physics Department, Sogene Building]

| 9:30 | Institutional Greetings from Physics Department director Presentation of the Materials Science and Technology Master |
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| 9:45 | Introduction to the Double Degree Programme F. De Matteis |
| 10:00 | Wildau's Research Activity and Organization M. Regehly, S. Schrader |
| 10:45 | Brandenburg Research Activity and Organization J. Eichstädt, A. Jechow |
| 11:30 | Tor Vergata's Research Activity and Organization L. Camilli, E. Gatto, F. De Matteis |
| 12:15 | Discussion-question-time |
| 12:45 | Break for Lunch |
| 15:00 | Roundtable on the exchange programme and collaborative research (Administrative & Teaching Staff) |
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