

3rd SITELF National PhD Summer School – XXV ADRITELF National PhD School

Simulations and in vitro/in vivo methods for testing your delivery systems

September 29th, 2026 – October 1st, 2026

Flamingo Resort, Pula (CA) - SARDINIA

September 29th

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| 13.00 – 15.00 | Registration |
| 15.00 – 15.30 | Opening Speech Paola Minghetti, SITELF president Chiara Sinico, Chair of the Organizing Committee |
| 15.30 – 17.00 | Invited talks Maria Antonietta De Luca (University of Cagliari) <i>Drug delivery to the Central Nervous System and its in vivo evaluation</i> Alessio Malfanti (University of Padua) <i>In Vivo Veritas: Advancing Nanomedicine Through the Rational Design of Disease Models</i> |
| 17.00 – 17.30 | Coffee Break |
| 17.30 – 18.30 | PhD students' presentation |
| 20.30 | Dinner |

September 30th

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| 09.00 – 10.30 | Invited Talks Maryam Parhizkar (University College London) <i>Nanomaterials for Healthcare Applications: Manufacturing and Translation Empowered by Artificial Intelligence</i> Martina Pannuzzo (Astra Zeneca, Sweden) <i>Leveraging predictive, mechanism-based tools to enable early formulation decisions</i> |
| 10.30 – 11.00 | Coffee break |
| 11.00 – 12.30 | PhD students' presentation |
| 12.30 – 14.30 | Free time & lunch |
| 14.30 – 15.15 | Invited Talks Domenico Ribatti (University of Bari) <i>The chick embryo chorioallantoic membrane, a versatile experimental model</i> |
| 15.15 – 16.15 | Career development roundtable (EUFEPS) |
| 16.15 – 17.00 | Posters & coffee |
| 17.00 – 18.15 | PhD students' presentation |
| 20.30 | Dinner & social event |

October 1st

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| 09.00 – 10.30 | Invited Talks Fabio Marongiu (University of Cagliari) <i>The hidden variable in drug delivery testing: choosing the right biological model</i> Simona Mura (Paris-Sud University) <i>From 3D Cultures to Organ-on-Chip: Recent Advances in Relevant Models for Drug Discovery and Development</i> |
| 10.30 – 11.00 | Coffee break |
| 11.00 – 12.30 | PhD student's presentations |
| 12.30 – 14.30 | Free time & lunch |
| 14.30 – 16.00 | Invited Talks Francesca Selmin (University of Milan) <i>Towards the development of physiologically relevant in vitro release testing for parenterals</i> Silvia Pescina (University of Parma) <i>State of the art of ex vivo models for ophthalmic formulations studies</i> |
| 16.00 – 17.00 | Posters & coffee |
| 17.00 – 18.15 | PhD students' presentation |
| 20.00 | Happy hour, buffet & award of the Nevio Picci prize |