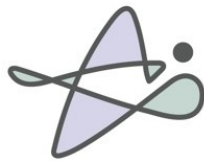


Program

6-8 May 2026



IFIGENEIA

Innovative Facility for Isotope GENERation
with Efficient Ion Accelerator

2nd IFIGENEIA Annual Meeting - Ljubljana, Slovenia, 6-8 May 2026

Ljubljana, Slovenia

Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

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Wednesday 6 May

08:30	Doors open, Morning coffee Break Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si
09:00	Meeting of Project Coordination Team with Slovenian Partners: Meeting of the Project Coordination with Slovenian partners Session Location: Cosylab
12:00	Lunch Break Break Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si
13:30	Bus transfer Visit to the Reactor Centre Ljubljana Break Location: Cosylab
14:00	Visit to Tandetron Accelerator and to TRIGA Reactor Contribution Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si
15:00	Visit to TRIGA Reactor and Tandetron Accelerator Contribution Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si
16:00	Departure of shuttle bus from the Reactor Centre Break
16:40	

Thursday 7 May

08:30

Registration & Coffee

Break |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

09:00

09:00

Welcome and objectives: Welcome & Objectives of the meeting

Session |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Description

-- Dr Mark Plesko, COSYLAB

-- Prof. Dimos Sampsonidis, AUTH

09:30

09:30

WP1 session: Project Management

Session |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Conveners:

Fanouria Antoniou (AUTH/CERN), Charikleia Petridou (Aristotle University of Thessaloniki), Dimos Sampsonidis (Aristotle University of Thessaloniki)

09:30–09:40

WP1 overview

Speaker

Dimos Sampsonidis (Aristotle University of Thessaloniki)

09:40–09:50

T1.1: Project Coordination and financial management

Speaker

Dimos Sampsonidis (Aristotle University of Thessaloniki)

09:50–10:00

T1.3: Scientific, innovation and technical management

Speaker

Dimos Sampsonidis (Aristotle University of Thessaloniki)

10:00–10:20

T1.2: Quality assurance, risks, ethics and IPR management

Speaker

Damir Mejrić

10:20–10:30

T1.4: Capacity Building

Speakers

Dimos Sampsonidis (Aristotle University of Thessaloniki), Jihad Mousa (university of Cyprus)

10:30–10:50

T1.5: Data management

Speaker

Demetris Eliades (Director of Private Sector Projects, RTD TALOS)

11:05

11:05

Coffee Break

Break |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

11:30

11:30

Invited talk: Important components for an efficient Business Plan in biomed applications

Contribution |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Speaker: Dani Bach

12:00

12:00

Invited Talk: Landscape of radioisotopes in medicine

Contribution |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Speaker: Ioannis Iakovou (AUTH)

12:30

12:30

Lunch Break

Break |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

13:30

13:30

WP4 session: Radioisotope production and radiopharmaceuticals

Session |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Conveners:

Gorazd Drevenšek (University of Ljubljana, Faculty of Medicine), Martina Perše (University of Ljubljana, Faculty of Medicine)

13:30-13:40

WP4 overview

Speakers

Gorazd Drevenšek (University of Ljubljana, Faculty of Medicine), Martina Perše (University of Ljubljana, Faculty of Medicine)

13:40-13:55

T4.1: Develop Lab conditions (radiation protection) needed for producing the isotopes

Speaker

Athanasios Zacharakis (BIOKOSMOS SA)

13:55-14:05

T4.2: Identify best Isotopes for production with LINAC

Speaker

Marko Krošelj (MF, University of Ljubljana)

14:05-14:15

T4.3: Investigate best Ligands for development within excellence hub

Speaker

Marko Krošelj (MF, University of Ljubljana)

14:15-14:25

Development and testing of ligand-isotope compound

Speaker

Adela Simkova (DKFZ)

14:25-14:30

T4.5: Development of protocols for pre-clinical evaluation of ligand-isotope compound

Speaker

Chryssa Bekiari (Assistant Professor, Faculty of Health Sciences, Veterinary School AuTh and Head of the Experimental and Research Center, Papageorgiou Hospital)

14:30-14:45

Discussion Session

Speakers

Gorazd Drevenšek (University of Ljubljana, Faculty of Medicine), Martina Perše (University of Ljubljana, Faculty of Medicine)

14:45

14:45

Invited Talk: Access to non conventional radionuclides in Europe: The example of PRISMAP and PRISMAP +

Contribution |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Speaker: Thierry Stora (CERN)

15:15

15:15

Coffee Break & Group Photo

Break |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

15:45

15:45

WP3 Session: LINAC design dedicated to radioisotope production and other societal applications

Session |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Conveners:

Yannis Papaphilippou (CERN), Charikleia Petridou (Aristotle University of Thessaloniki), Dimos Sampsonidis (Aristotle University of Thessaloniki), Fanouria Antoniou (AUTH/CERN)

15:45–15:55

WP3 overview

Speakers

Fanouria Antoniou (AUTH/CERN), Yannis Papaphilippou (CERN)

15:55–16:10

T3.1: LINAC/RFQ design and beam dynamics studies

Speakers

Anastasios Lagogiannis (NCSR), Dimitrios Lampoudis (YFOS)

16:10–16:20

T3.2: Beam parameters and hardware specifications for different operational scenarios

Speaker

Fanouria Antoniou (AUTH/CERN)

16:20–16:30

T3.6: Development of Computational tools

16:30–16:40

T3.3: Targets' optimization and handling for different isotope production scenarios

Speaker

Eleni Vagena (Aristotle University of Thessaloniki)

16:40–16:50

T3.4: Control system development project plan

Speaker

Andrej Debenjak (Cosylab)

16:50–17:00

T3.5: Study of the Safety and Radiation protection requirements

Speaker

Anastasios Lagoyannis

17:00–17:15

Discussion

17:15

17:15

Wrap-up of Day 1

Contribution |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

17:45

19:00

22:00

Meeting Dinner

Break |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Friday 8 May

09:00

WP2 Session: Education, Dissemination, Inclusion and Diversity

Session |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Convener: Urška Mrgole (Jožef Stefan Institute)

09:00–09:10 **WP2 overview**

Speaker

Urška Mrgole (Jožef Stefan Institute)

09:10–09:20 **T2.1: Communication and dissemination activities and planning**

Speaker

Urška Mrgole (Jožef Stefan Institute)

09:20–09:30 **T2.2: Skills training and Trainers' training**

09:30–09:40 **T2.3: Secondments and good practices exchange**

09:40–09:55 **Discussion**

Speaker

Urška Mrgole (Jožef Stefan Institute)

09:55

09:55

WP5 Session: Business Plan for end users: From science to business including spinoffs

Session |

Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si

Convener: Demetris Eliades (Director of Private Sector Projects, RTD TALOS)

09:55–10:05 **WP5 overview**

Speaker

Demetris Eliades (Director of Private Sector Projects, RTD TALOS)

10:05–10:15 **T5.1: Management of Key Exploitable Results (KERs)**

Speaker

Chrysovalantis Demosthenous (RTD TALOS LTD)

10:15–10:25

T5.2: Development of Business Plan and Strategic Investment Plan for Seeking Financing beyond the Project

Speaker

Katerina Georgiou

10:25–10:35 **T5.3: Basic Sustainability for the Excellence Hubs**

Speaker

Kallitsa Pantazi

10:35–10:55 **Discussion**

10:55	<p>Speaker Demetris Eliades (Director of Private Sector Projects, RTD TALOS)</p>
10:55	<p>Coffee Break Break Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si</p>
11:15	<p>WP6: Mentorship Session Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si Conveners: Panagiota Foka (GSI), Jehad Mousa (university of Cyprus)</p>
11:15	<p>11:15–11:25 WP6 overview</p> <p>Speakers Jehad Mousa (university of Cyprus), Panagiota Foka (GSI)</p>
	<p>11:25–11:30 T6.1: Accelerator School</p> <p>Speaker Fanouria Antoniou (AUTH/CERN)</p>
	<p>11:30–11:40 T6.2: Master Classes in Particle Therapy</p> <p>Speaker Panagiota Foka (GSI)</p>
	<p>11:40–11:50</p> <p>T6.3: Implementation of a Virtual Interactive Radiolotope production unit</p> <p>Speaker Rafail Lingas (Centre for Research and Technology Hellas (CERTH))</p>
	<p>11:50–12:05 Discussion</p> <p>Speakers Jehad Mousa (university of Cyprus), Panagiota Foka (GSI)</p>
12:05	<p>Strategic Discussion & Closing Remarks Contribution Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si</p>
12:50	<p>Light lunch and coffee Break Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si</p>
14:00	<p>Closed session: Management Board, WP leaders and External Advisory Board Session Location: Ljubljana, Slovenia, Meeting Venue M Hotel**** Derčeva ulica 4 1000 Ljubljana, Slovenia www.m-hotel.si</p>
14:00	<p>Description Management Board, WP leaders and External Advisory Board</p>
16:00	