IFIGENEIA

Innovative Facility for Isotope GENeration with Efficient Ion Accelerator

WP6 : Capacity Building and Mentorship

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Kick-off meeting
3-4 April 2025
Thessaloniki, Greece

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WP6: Mentorship

WP	**WP6**	**WP Leader:**	**UCY**
Work Package Name	**Mentorship**		
Start Month	**7**	**End Month**	**48**
Effort	**Capacity building**	**WP Contributors:**	*UCY, AUTH, GSI, CERTH*

Objectives
a) Provide mentoring activities to the BiH partners; b) Enhance the capacity building of the scientific community; c) Contribute to a valuable and innovative VR platform on a Radioisotopes production unit that will continue operation after the end of the IFIGENEIA project.

WPx: title

Tasks	Title	Task Leader
	■ T6.1 Accelerator School (M7-M48) ■ T6.2 Master Classes in Particle Therapy (M7-M48) ■ T6.3 Implementation of a Virtual Interactive RadioIsotope production unit (M13-M48)	AUTH GSI CERTH

WPx Deliverables

Del.	Title	Lead Partner	Dissemination Level	Due On
D6.1	Report of the lessons offered by the Accelerator School and the Master Classes in Particle Therapy	AUTH, GSI	PU - Public	24
D6.2	Virtual Interactive RI production unit	CERTH	PU - Public	24

Interactions with other WPs

- Interaction with WP1 on T1.4 Capacity Building, aiming to strengthen the collaboration and synergies between the three Excellence Hubs to be established in Greece, Slovenia, and Cyprus within the IFIGENEIA project. Through targeted capacity building activities, including workshops, seminars, and knowledge-sharing initiatives, the task will foster a cohesive and interconnected cluster of excellence in nuclear medicine and molecular imaging. Key objectives include the alignment of research priorities, the establishment of joint research projects, and the development of shared infrastructure and resources. By promoting collaboration and knowledge exchange among hub members, the task will enhance the collective impact and sustainability of the cluster, positioning it as a leading force in the advancement of radioisotope production technologies and medical applications in the region.

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Discussion

- Location, dates and contents of the Accelerator School and the Master Classes in particle therapy
- Tools and Structure of the Virtual Interactive radioisotopes production unit
- Schedule of activities for fulfilling the role of a Mentor to the BiH partners and other Balkan states