

Commitments in different Work Packages and Tasks

Project coordinator: A. Ioannidou AUTH

Deputy coordinators: Y.Foka GSI, A.Lagoyiannis NCSR

WP1 Management and Coordination (AUTH, UMIL, INFN, CERN, GSI, NCSR, PAPHOSP, TECH)

Work Package Leader: A. Ioannidou AUTH

Task 1.1 (M1-M36): Project management, coordination (AUTH, UMIL, INFN, CERN, GSI, NCSR, PAPHOSP, TECH)

Task Leader: A.Ioannidou AUTH

Task Contributors: Administrative Manager (to be hired at AUTH), Y. Foka

GSI, A.Lagoyiannis NCSR

Task 1.2 (M1-M36): Internal Communication (GSI, AUTH, CERN)

Task Leader: Y. Foka GSI

Task Contributors: Administrative Manager (to be hired AUTH), A. Ioannidou AUTH, PJAS CERN

Task 1.3 (M1-M36): Data Management, Ethic Requirements (AUTH, INFN, GSI, CERN, NCSR)

Task Leader: A.Ioannidou AUTH

Task Contributors: Y. Foka GSI, A. Chiotellis NCSR, D. Zafeiropoulos INFN, PJAS

CERN, Administrative Manager (to be hired AUTH),

Task 1.4 (M1-M36): Relations with other relevant EU-funded projects (INFN, AUTH, CERN)

Task Leader: G. Bisoffi INFN

Task Contributors: M. Vretenar CERN, A. Ioannidou AUTH

WP1: DELIVERABLES AND MILESTONES

List of Deliverables

D1.1 Setup EU office branch AUTH School of Physics, Task1.1, M18

D1.2 Internal communication plan, Task1.2, M6

Name: Y. Foka, A. Ioannidou

D1.3 Data management, ethic requirements, Task1.3, M7

Name: A. Ioannidou, Y. Foka, D. Zafeiropoulos

List of Milestones

MS1.1 Administrative Manager, Communication Officer, Impact Manager appointed

Task1.1, M2

Name: A. Ioannidou

MS1.2 Report on training AUTH personnel at the partners' EU/KT offices and search for EU calls Task1.1, M34

Name: A. Ioannidou

MS1.3 Internal communication tools setup, Task1.2, M5

Name: C. Moustakidis AUTH, PJAS CERN, Y. Foka

MS1.4 Data Protection Officer appointed Task 1.3, M2, M2-M36

Name: A. Ioannidou

MS1.5 Summary of agreement with PRISMAP representatives, Task1.4, M3

Name: G. Bisoffi

WP2 Dissemination, Exploitation, Communication (AUTH, UMIL, INFN, CERN, GSI, NCSR, PAPHOSP, TECH)

Work Package Leader: F.Noli AUTH

Task 2.1 (M1-M36): WP2 coordination (AUTH, CERN, GSI)

Task Leader: F. Noli AUTH

Task Contributors: Y. Foka GSI, Communication Officer AUTH, Impact Manager AUTH, AUTH personnel in KT office INFN

Task 2.2 (M1-M36): Dissemination, communication platforms/tools (AUTH, CERN, GSI)

Task Leader: C. Moustakidis AUTH

Task Contributors: Y. Foka GSI, Communication Officer AUTH, IT AUTH, PJAS CERN

Task 2.3 (M1-M36): Media, press and public interaction (AUTH, NCSR, TECH, UMIL)

Task Leader: A. Ioannidou AUTH

Task Contributors: A. Lagoyiannis NCSR, CO AUTH, IT AUTH, IM AUTH, F. Groppi UMIL

Task 2.4 (M1-M36): e-learning platform and YouTube channel (AUTH Task

Leader: C.Moustakidis AUTH

Task Contributors: CO AUTH, IT AUTH, IM AUTH

Task 2.5 (M11-M34): MasterClasses (GSI, AUTH, UMIL, INFN, CERN, NCSR, PAPHOSP, TECH)

Task Leader: Y. Foka GSI

Task Contributors: A. Lagoyiannis NCSR, CO AUTH, IT AUTH

WP2: DELIVERABLES AND MILESTONES

List of Deliverables

D2.1: Dissemination, exploitation, and communication strategy and plan Task2.1, M6

Preparation of the overall Dissemination and Exploitation plan

Name: C. Moustakidis, F. Noli(**Impact Manager and Communication Officer**)

Report on impact: how many new students in the new group, how many students at CERN/LNL, how many publications, new international collaborations....

D2.2 Website and communication platforms set up Task 2.2 and Task 2.4, M3

Name: C. Moustakidis(**IT expert: technical**)

Preparation of website, ZENODO (for publications), SharePoint (internal), INDICO (meetings), e-learning platform, YouTube channel

D2.3 Report of MasterClasses Task 2.5, M34

Name: Y. Foka GSI, PJAS CERN

List of Milestones

MS2.1 Social media accounts set up Task 2.3, M3

Name: C. Moustakidis and M. Colucci

MS2.2 E-learning platform and Youtube channel setup, Task 2.2, M11, M2-M36

Name: C. Moustakidis

MS2.3 Dissemination, exploitation, communication evaluation and update of related plans, Task2.2, M12

Name: C. Moustakidis, F. Noli(Impact Manager and Communication Officer)

MS2.4 Dissemination, exploitation, communication evaluation and update of related plans, Task 2.2 M22

Name: C. Moustakidis, F. Noli(Impact Manager and Communication Officer)

MS2.5 Masterclass performed (1st year), M14

Name: Y. Foka, A. Ioannidou, A. Lagoyiannis

MS2.6 Masterclass performed (2nd year), M26

Name: Y. Foka, A. Ioannidou. A. Chiotellis

MS2.7 Masterclass performed (3rd year), M33

Name: Y. Foka, A. Ioannidou A. Lagoyiannis

WP3 Networking Activities (GSI, AUTH, UMIL, INFN, CERN, NCSR, PAPHOSP, TECH)

Work Package Leader: Y. Foka GSI

Task 3.1 (M1-M36): Network establishment and coordination (GSI, AUTH, CERN, INFN, NCSR, PAPHOSP, TECH, UMIL)

Task Leader: Y. Foka GSI

Task Contributors: A. Ioannidou AUTH, CO AUTH, IMAUTH

Task 3.2 (M2-M34): Planning and evaluation of scientific exchanges (GSI, AUTH, CERN, INFN, UMIL)

Task Leader: Y. Foka GSI

Task Contributors: F. Noli AUTH, M. Vretenar CERN, G. Bisoffi INFN, F. Groppi UMIL

Task 3.3 (M2-M32): Joint Workshops (INFN, UMIL, AUTH, CERN, GSI, NCSR, PAPHOSP, TECH)

Task Leaders: G. Bisoffi INFN, F. Groppi UMIL

Task Contributors: M. Vretenar CERN, A. Lagoyiannis NCSR, A. Ioannidou AUTH, Y. Foka GSI,

Task 3.4 (M12-M33): Academia meets Industry events (TECH, AUTH, CERN, GSI, NCSR)

Task Leaders: A. Tzikas TECH

Task Contributors: Y. Foka GSI, A. Lagoyiannis NCSR, A. Ioannidou AUTH, PJAS CERN

Task 3.5 (M12-M33): Networking events with medical communities (PAPHOSP, AUTH, GSI, CERN)

Task Leaders: M. Karaviotis PAPHOSP

Task Contributors: Y. Foka GSI, A. Ioannidou AUTH, PJAS CERN

Task 3.6 (M18-M35): Network Sustainability Strategy (AUTH, CERN, GSI, INFN, NCSR, PAPHOSP, TECH, UMIL)

Task Leader: A. Ioannidou AUTH, A. Lagoyiannis NCSR

Task Contributors: A. Lagoyiannis NCSR, Y. Foka GSI, M. Vretenar CERN, G. Bisoffi INFN, F. Groppi UMIL, M. Karaviotis PAPHOSP, A. Tzikas TECH

WP3: DELIVERABLES AND MILESTONES

D3.1 Report on networking achievements Task 3.1, M34

Name: F. Noli, Y. Foka

D3.2 Networking scientific exchange plan Task 3.2, M2

Name: F. Noli

D3.3 Report on workshops outcomes (Task 3.4, M34, M6-M36)

Name: G. Bisoffi and F. Groppi

D3.4 Report on networking events with industry and medical communities Tasks 3.4/3.5, M29

Name: A. Tzikas, M. Karaviotis, Y. Foka, A. Ioannidou

D3.5 Network sustainability Plan Task 3.6, M32

MS3.1 Seminar on the impact of scientific exchanges Task 3.2, M32

Name: F. Noli

MS3.2 Template for scientific exchanges Task 3.2, M3

Name: F. Noli

MS3.3 Evaluation of networking scientific exchange plan and update (Task 3.2, M12)

Name: F. Noli

MS3.4 Evaluation of networking scientific exchange plan and update (Task 3.2, M24)

Name: F. Noli

MS3.5 Sustainability plan proposal at interim meeting Task 3.6, M20

Name: F. Noli, Y. Foka

MS3.6 Sustainability plan proposal at interim meeting (Task3.7, M19)

Name: A. Ioannidou, A. Lagoyiannis

MS 3.7 Report on first workshop Task 3.3, M13

Name: G. Bissofi and F Groppi

MS 3.8 Report on second workshop Task 3.3, M31

Name: G. Bissofi and F Groppi

MS 3.9 Report on networking event with industry Task 3.4, M26

Name: A. Tzikas, Y. Foka, A. Ioannidou

MS 3.10 Report on networking event with medical communities Task 3.5, M17

Name: M. Karaviotis, Y. Foka, A. Ioannidou

WP4 Capacity building, knowledge and technology transfer

(UMIL, AUTH, INFN, CERN, GSI, NCSR, PAPHOSP, TECH)

Work Package Leader: F. Groppi (UMIL)

Task 4.1 (M2-M34): Curricula development (UMIL, AUTH, INFN, NCSR)

Task Leaders: F. Groppi UMIL, F.Noli AUTH

Task Contributors: A. Lagoyiannis NCSR, G. Bisoffi INFN, D. Zafiropoulos INFN

Task 4.2 (M2-M34): Seminars, lectures and courses (AUTH, GSI, INFN, NCSR, UMIL)

Task Leaders: F. Noli AUTH

Task Contributors: A. Lagoyiannis NCSR, F. Groppi UMIL, G. Bisoffi INFN, D. Zafiropoulos INFN, Y. Foka GSI

Task 4.3 (M2-M34): Students training at partners institutes (UMIL, INFN, AUTH, CERN)

Task Leaders: F. Groppi UMIL, D. Zafiropoulos INFN

Task Contributors: F. Noli AUTH, G. Pupillo INFN, M. Vretenar CERN

Task 4.4 (M1-M20): Joint summer schools (GSI, NCSR, AUTH, CERN, INFN, UMIL)

Task Leaders: Y.Foka GSI, A. Chiotellis NCSR

Task Contributors: A. Ioannidou AUTH, A. Lagoyiannis NCSR, F. Groppi UMIL, G. Bisoffi INFN. M. Vretenar (CERN)

Task 4.5 (M2-M36): Enhancing administrative skills training (AUTH, CERN, INFN)

Task Leaders: A. Ioannidou AUTH

Task Contributors: EU CERN, G. Bisoffi/KT INFN

Task 4.6 (M2-M36): Enhancing complementary soft skills training (AUTH, NCSR, CERN, GSI, INFN, UMIL)

Task Leaders: F. Noli AUTH

Task Contributors: Y.Foka GSI, A. Chiotelis NCSR

Task 4.7 (M2-M30): Definition of e-learning material (AUTH, UMIL, GSI, INFN, NCSR) **Task Leaders:** F. Groppi UMIL, C. Moustakidis AUTH

Task Contributors: G. Bisoffi INFN, D. Zafiropoulos INFN,

A. Lagoyiannis NCSR, Y. Foka GSI

WP4: DELIVERABLES AND MILESTONES

D4.1 Report on curricula for postgraduate studies courses at AUTH Task 4.1, M31

Name: F. Groppi, F.Noli

D4.2 Report on seminars, lectures and courses at AUTH Task 4.2, M34

Name: F. Noli, A. Lagoyiannis

D4.3 Report on students educational training Task 4.3, M33

Name: F. Groppi, D. Zafiropoulos

D4.4 Report on summer schools Task 4.4, M32

Name: Y. Foka, A. Chiotellis

D4.5 Report on administrative training at EU and KT offices Task 4.5, M20

Name: A. Ioannidou

D4.6 Report on e-learning platform and material Task 4.7, M30

MS 4.1 Progress report on student educational projects Task 4.3, M11

Name: D. Zafiropoulos and F. Noli

MS 4.2 Progress report on student educational projects Task 4.3, M23

Name: D. Zafiropoulos and N. Foli

MS 4.3 Report on first summer school and publication of recordings Task 4.4, M12

Name: Y. Foka, A. Lagoyiannis, C. Moustakidis

MS 4.4 Report on second summer school and publication of recordings Task 4.4, M30 Name:

A. Lagoyiannis, C. Moustakidis

MD 4.5 Report on soft skills training Task 4.6, M32

Name: A. Chiotellis, F. Noli

WP5 Exploratory Research Project (AUTH, INFN, UMIL CERN, GSI)

Work Package Leader: A. Ioannidou AUTH, G. Bisoffi INFN

Task 5.1 (M1-M36): WP5 coordination (INFN, AUTH, CERN, GSI)

Task Leader: Y. FokaGSI, G. Bisoffi INFN

Task Contributors: A. Ioannidou AUTH, M. Vretenar CERN

Task 5.2 (M1-M36): Comparison of compact **accelerators** for medical radionuclide production (INFN, CERN, AUTH, GSI, NCSR)

Task Leader: M. Maggiore, INFN, M. Vretenar CERN

Task Contributors: G. Bisoffi INFN, V.Vlachoudis CERN, A. Lagoyiannis NCSR, Y. Foka GSI, F. Noli AUTH

Task 5.3 (M1-M36): Radionuclide production, radiochemical separation and quality control system (INFN, UMIL, AUTH)

Task Leaders G.Pupillo INFN, F. Groppi UMIL,

Task Contributors: Y. Foka GSI, F. Noli AUTH

Task 5.4 (M1-M36): Safety and radioprotection for a radionuclide production facility close to a clinical centre (INFN, AUTH, CERN, NCSR)

Task Leaders D. ZafiropoulosINFN,L.Sarchiapone INFN, A. ChiotellisNCSR

Task Contributors: F. Noli AUTH, V.Vlachoudis CERN

WP5: DELIVERABLES AND MILESTONES

D5.1 Guidelines for the basic design for a facility for the production of compact accelerators for RN production Task 5.1, M35

Name: G. Bisoffi

D5.2 Final report on the comparison between upgraded compact cyclotrons and compact linac Task 5.2, M24

Name: M. Vretenar and M. Maggiore

D5.3 Report on the tools and methods for the production and purification of the selected medical radionuclides Task 5.3, M25

Name: G. Pupillo and F. Groppi

D5.4 Final report on the safety measures, methods and tools to be adopted in the design of a compact radionuclide production facility, close to a clinical centre Task 5.4, M30

Name: D.Zafiropoulos and L. Sarchiapone

D5.5 Summary on students reports and research activities Task 5.1, M34

Name: Y. Foka

M5.1 Interim report on the comparison between upgraded compact cyclotrons and compact linac Task 5.2, M14

Name: M. Vretenar and M. Maggiore

M5.2 The strategy of production and purification of the selected radionuclides Task 5.3, M12

Name: F.Groppi and G. Pupillo

M5.3 Description of the experiments for nuclear cross sections measurements for selected RN Task 5.3, M23

Name: F.Groppi and G. Pupillo

M5.4 Interim report on safety measures for a compact RN production facility, close to a clinical centre Task 5.4 M16

Name: D. Zafiropoulos and A. Chiotelis