



2nd Workshop of the Gallaecia PET Collaboration Network

GALLAECIA PET: *“GallaeciaPET is a Portuguese-Galician collaboration network for the development of PET capabilities, equipment and services.*

Workshop focused on PET & Theranostics

“Theranostics has emerged as a promising alternative for the treatment of cancer patients. However, the rise of new therapeutic radio-pharmaceuticals presents new challenges for our euroregion, mainly due to its peripheral position in Europe. We must urgently face and resolve these challenges in order to offer our patients the highest level of care”.

PROGRAM GALLAECIA PET II:

MONDAY, 7 OCT. At CIMUS

17:00 h. 17:25 h. **Reception and Welcome table (Local authorities day 1)**

17:25 h Presentation of GallaeciaPET Network - Alberto Blanco (LIP)

Session 1. PET and theragnostics (15´ min / talk)

17:30 h. 17:45 h. *“New strategies in ImmunoPET”* - Lara García-Varela (CIMUS)

17:45 h.18:00 h. *“Radiolabeled nanoparticles for PET”* - Laura Piñeiro (CIMUS)

18:00 h.18:15 h *“PET-based pharmacokinetics of new drugs”* - Xurxo García-Otero (IDIS)

Session 2. PET instrumentation and AI (15´ min / talk)

18:15-18:30 h. *“PET scanners for preclinical research”*. - Filipe Castro (RI-TE)

18:30-18:45 h. *“High-resolution PET scanners”* - Alberto Blanco (LIP)

18:45-19:00 h. *“AI and PET image analysis”* - Daniel Fernandez (QuiBiotech)

19:00-19:30 h. Visit to Laboratorio de Imagen Molecular en CEBEGA

20:00. Dinner (Hotel San Francisco, Santiago de Compostela)

TUESDAY, 8 OCT. At CIMUS

9:00-9:15 h. Welcome and Introduction

Session 3. Radiopharmaceuticals regulation (25´ min / talk)

9:15-9:40 *“Radiopharmaceuticals regulation in Spain”* - M^a Jesús Lamas (AEMPS)

9:40-10:05 *“Radiopharmaceuticals regulation in Portugal”* - Antero Abrunhosa (ICNAS)

10:05-10:30 *“Global supply of Actinium225”* - Samy Bertrand (PanTera)

10:30-10:55 *“Production of radiopharmaceuticals in a public centre”* - Santiago Medin (GALARIA)

10:55-11:20 *“Theranostic radiopharmaceuticals in clinical routine”* - Virginia Pubul (CHUS)

11:20-11:40 Coffee Break



Session 4: Round table (Local authorities day 2)

11:40-12:30 Discussion on possible collaboration activities

12:30-13:00 Visit to the Unidad de Radiofármacos PET Galicia

13:00-13:30 Visit to Centro de terapias avanzadas CAR-T

Local Authorities day 1 – Welcome table

Consellerio de Sanidade	Antonio Gómez Caamaño
Reitor da Universidade de Santiago de Compostela	Antonio López Díaz
Directora Científica do IDIS	M ^a Luz Couce Pico
Directora Científica do CIMUS	Mabel Loza García

Local Authorities day 2 – Round table

Xerente do Servicio Galego de Saúde	Jose Ramón Parada Jorgal
Xerente da Área Sanitaria de Santiago	Ángel Facio Villanueva
Xefa de servicio de Medicina Nuclear	Virginia Pubull Núñez
Directora Xerente de Galaria	Rocío Mosquera Álvarez
Director de Procesos de Soporte del Área Sanitaria de Santiago	Jorge Aboal Viñas

Invited Participants

AGENCIA ESPAÑOLA DEL MEDICAMENTO Y PRODUCTOS SANITARIOS	M ^a Jesús Lamas Díaz
PANTERA-IBA	Samy Bertrand

Membership Participants

IDIS-CIMUS	Pablo Aguiar, Alfredo Iglesias, Lara García, Laura Piñeiro, Xurxo García
GALARIA	Santiago Medín Aguerre, Lucía Díaz Platas
ICNAS	Antero Abrunhosa
LIP. UNIVERSIDADE DE COIMBRA	Alberto Blanco
COMPLEJO UNIVERSITARIO DE SANTIAGO	Virgina Pubull Núñez
IPC	Paulo Ponte
UNIVERSIDAD DE AVEIRO-RITE	Joao Veloso, Filipe Castro