Clusters for interregional and cross border cooperation

CARMEN MIHAI
Cluster manager, IMAGO-MOL
- Main output of AMI-4EU project "funded by the European Commission FP7 - Regions of Knowledge"
- Set-up date: 7th of September 2012, North East RDA being founding member and facilitator
- Legal status: non-governmental & non-profit
70 cluster members representing the healthcare ecosystem from the North-East region of Romania
Current projects promoting interregional cooperation

**MEDIC NEST**
Precision Medicine Clusters integrating Digital Technologies for New Ecosystems in Healthcare
COSME Programme

**TRACE-MED**
Inter-regional platform for new radiotracers development in personalized medicine
Vanguard Demo Case

**VELES**
Strengthening The South-east Europe Smart Health Regional Excellence And Boosting The Innovation Potential
HORIZON EXCELLENCE HUBS

**REVERT**
taRgeted thErapy for adVanced colorectal cancER paTients
HORIZON 2020

**SECURE**
Strengthening the European Chain of sUpply for next generation medical RadionuclidEs
HORIZON EURATOM
INDUSTRIAL FOCUS
MedTech
Digital technologies
Biotech
Pharma
Medical imaging (structural & functional)
SMART HEALTH TECHNOLOGIES
in medical diagnostic and treatment

7-9 February 2023, Iași
3rd Hellenic Biocluster Forum
Supporting disruptive innovation to maximize the economic and social impact of the bio-industry sector.

15-17 June 2023
Megaron, Athens International Conference Centre, Athens, GR
Training Workshop: How can clusters grow and become sustainable utilising digital transformation?
FORTH, Heraklion Crete, Greece
14-16 November 2023
TRACE-MED
Inter-regional platform for new radiotracers development in personalized medicine
Partners:

- LJUBLJANA UNIVERSITY CLINICAL CENTER, Slovenia
- INSTITUTE JOZEF STEFAN - SIS-EGIZ
- CLUSTER INDUSTRIE DELLA SALUTE E DEL BENESSERE - Clust-ER Health
  - Romagna Institute For The Study Of Tumors “Dino Amadori” – IRST
- NORTH EAST REGIONAL INNOVATIVE CLUSTER FOR STRUCTURAL AND MOLECULAR IMAGING - IMAGO-MOL
  - University of Medicine and Pharmacy Gr. T. Popa
  - Petru Poni Institute of Macromolecular Chemistry
  - National Institute for Nuclear Physics and Engineering – Horia Hulubei
- LJUBLJANA UNIVERSITY CLINICAL CENTER, Slovenia
  - INSTITUTE JOZEF STEFAN
  - SIS-EGIZ
- NATIONAL CENTRE FOR NUCLEAR RESEARCH

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EUCILTER
MATCHMAKING
 project
SECURE
Strengthening the European Chain of Supply for next generation medical RadionuclidEs
Consortium:

- **PL**
  - NATIONAL CENTRE FOR NUCLEAR RESEARCH
- **BE**
  - NUCLEAR ENERGY STUDY CENTER - SCK CEN
  - EUROPEAN NUCLEAR EDUCATION NETWORK
  - JOINT RESEARCH CENTRE- EUROPEAN COMMISSION
- **NL**
  - AN FEDERATION OF ORGANISATIONS FOR MEDICAL PHYSICS NUCLEAR RESEARCH AND CONSULTANCY GROUP
- **FR**
  - INSTITUTE MAX VON LAUE – PAUL LANGEVIN,
  - UNIVERSITY OF WESTERN BRETAGNE,
- **IT**
  - CLUSTER INDUSTRIE DELLA SALUTE E DEL BENESSERE - CLUSTER HEALTH
  - ROMAGNA INSTITUTE FOR THE STUDY OF TUMORS "DINO AMADORI" - IRST
  - ITALIAN NATIONAL AGENCY FOR NEW TECHNOLOGIES, ENERGY AND SUSTAINABLE ECONOMIC DEVELOPMENT – ENEA
- **SL**
  - LJUBLJANA UNIVERSITY CLINICAL CENTER, Slovenia
  - INSTITUTE JOZEF STEFAN, Slovenia
- **UK**
  - NATIONAL NUCLEAR LABORATORY LIMITED
- **HU**
  - ENERGY SCIENCE RESEARCH CENTER
  - UNIVERSITY OF TECHNOLOGY AND ECONOMICS OF BUDAPEST
- **RO**
  - NORTH EAST REGIONAL INNOVATIVE CLUSTER FOR STRUCTURAL AND MOLECULAR IMAGING - IMAGO-MOL
- **CZ**
  - EVALION SRO
- Sofia University “St. Kliment Ohridski” (Coordinator)
- Telelink Business Services EAD
- BioCluster
- Ministry of Electronic Governance
  - Hellenic Digital Health Cluster
  - JOIST Innovation Park
- North-East Regional Innovative Cluster for Structural and Molecular Imaging (Imago-Mol)
  - Unitatea Executiva de Finantare a Invatamantului Superior, a Cercetarii Dezvoltarii si Inovarii
- CY
  - CYENS
  - National eHealth Authority
  - AMEN
- SE
  - CIT
- ES
  - INSOMNIA
- INTERNATIONAL DATA SPACE ASSOCIATION
THANK YOU!