INFRA-2-2020 call: Proposal preparation

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Overview

- Call info INFRA-2-2020
- Project idea
- Funded activities
- SCIPROM support
- Proposal template
- Next steps

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Call info INFRA-2-2020

- To open key national and regional research infrastructures to all European researchers
- Ensure their optimal use and joint development
- Emphasis on sustainability, widening, skills, innovation and data management in compliance with the European open science cloud (EOSC)
- 2020: Integrating activities for starting communities
- Tight competition, many re-submissions expected

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Call info INFRA-2-2020 f

- Call not yet published but draft work programme available
- Single stage submission
- Max funding per project ca 5 M€
- Normal RIA proposal template
- Submission deadline 17 March 2020
- Initial feedback EC officer is positive

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Project idea

Our ambition / vision

Physical mass separation to foster a new research era with emerging medical isotopes

INFRAIA SEPA-MEDISO

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How do we translate the present fragmented isotope production landscape into a new research era ?

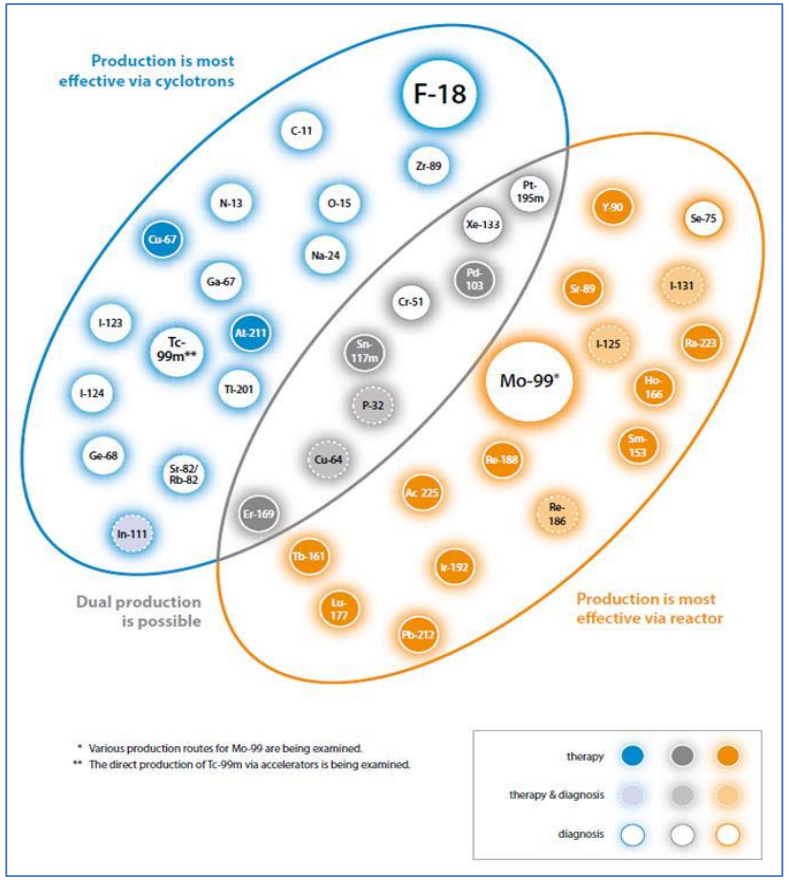

Figure 31 : Main medical radioisotopes production process

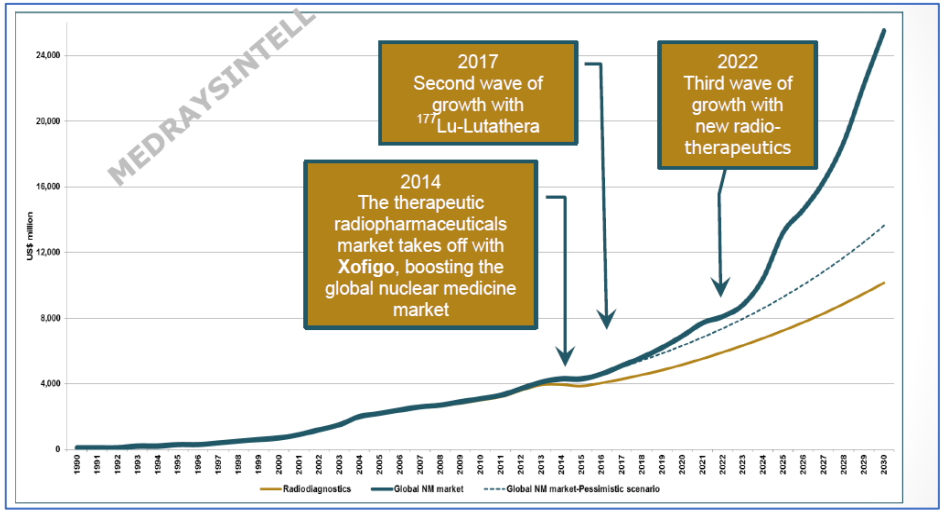

Figure 8: Possible market evolution for radiotherapeutics – source MedRaysIntell (2016)

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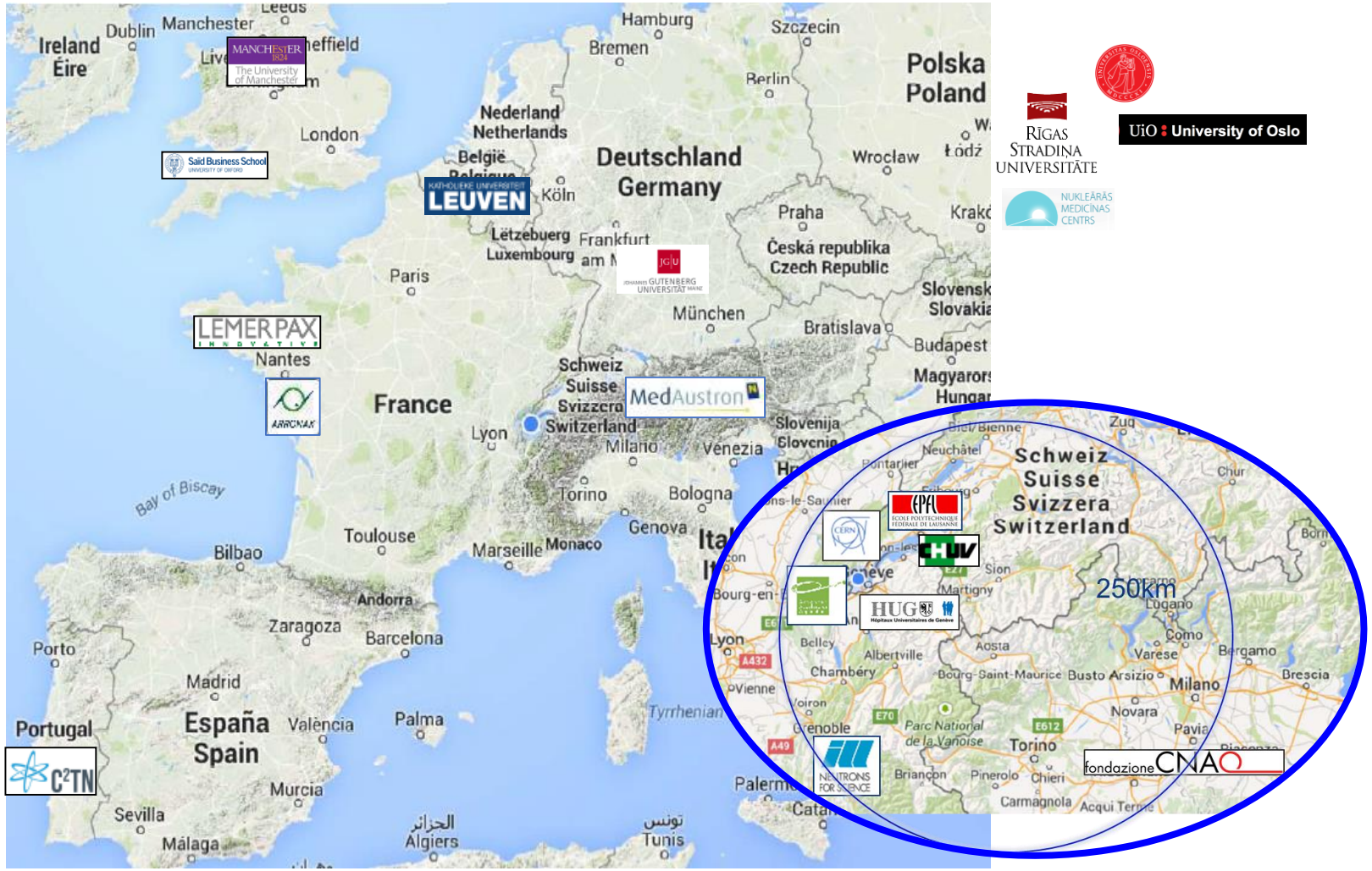
The intersectorial distributed network



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INFRA-2-2020: Activities funded

- **Networking activities**, to foster a culture of co-operation between research infrastructures, scientific communities, industries and other stakeholders as appropriate, and to help develop a more efficient and attractive European Research Area;
- **Trans-national access or virtual access activities**, to support scientific communities in their access to the identified key research infrastructures;
- **Joint research activities**, to improve, in quality and/or quantity, the integrated services provided at European level by the infrastructures.

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SCIPROM supports proposal preparation

- Compliance with EC requirements
- Alignment with call topic
- Project conception
- Construction of consortium
- Work plan
- Practical organisation of proposal preparation
- Admin, finances, ethics and legal aspects
- Compilation, layout, figures, language

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SCIPROM basics

- founded in 2005
- when CH was fully associated to EU FP
- to stimulate participation in EU projects and disburden researchers
- SCIPROM supports researchers in management and communication

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SCIPROM Services

- Proposal preparation
- Grant negotiations with EC
- Project management
- Web & print design
- Consulting & courses
- Event management

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Project execution

SCIPROM project commitments

- Project office & contact point
- Project reporting, progress monitoring
- Contractual, legal, ethics and financial management
- Website & print products
- Collaboration platforms
- Organisation of project meetings

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Our projects

- >30 research projects accompanied in 14 years; about 10 at a time
- Different funding instruments and project types
- A large variety of topics
- Consortia of 6-110 partners, worldwide

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RHAPSODY
for precision therapy and prevention of diabetes

E2SWITCH
Energy Efficient Tunnel FET Switches and Circuits

dylan
Language dynamics and management of diversity

3D DEMO

ultrasponder

parylens

METFIZZ
metformin effervescent

BRAAVOO
biosensors for real time monitoring of marine contaminants

OTOSTEM
HUMAN STEM CELL APPLICATIONS FOR THE TREATMENT OF HEARING LOSS

flavioia

SANPHONA

veg-i-trade
safe food for a changing world

Mem Stick

IMPRiND
Blocking propagation of protein aggregates in neurodegenerative diseases

IBDase

BONSEYES | ARTIFICIAL INTELLIGENCE MARKETPLACE

MIME
Mobility and Inclusion in Multilingual Europe

CassaMobile
A FACTORY ON THE GO.

nanoCI
nanotechnology based cochlear implants

ESSE

STEEPER

MEDICIS

SCIPROM
Science, Management & Communication

CERN

NEMSC

Our team

Kirsten Leufgen

Executive director, PhD
DE, EN, FR etc
Biology-Physics-Chemistry

Peter Ulrich

Technical direktor, PhD
DE, EN, FR
Biology-Physics-Chemistry,
IT, web design

Véronique Gobry

Project manager, PhD
FR, EN etc
Food, Chemistry

Dominique Stücker

Accountant
FR, DE, EN etc
Finances

Filippo Gander

Webmaster & Designer
IT, FR, EN
Social sciences

Proposal template

Sections 1-3: 100 pages

1. Excellence

Objectives; Alignment with the work programme; Concept and approach; Ambition

2. Impact

Expected impact, How to maximise impact (dissemination, exploitation, communication, IPR)

3. Implementation

Work plan; Governance and procedures; Consortium as a whole; Resources to be committed

4. Members of the consortium

5. Ethics and security

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Proposal preparation: Next steps

- Call to be published in June
- Collection of suggested contributions
- Project concept and strategy
- Mailing list, collaboration platform
- Monthly calls
- Face-to-face meeting in Autumn

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Thank you!

SCIPROM Sàrl

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