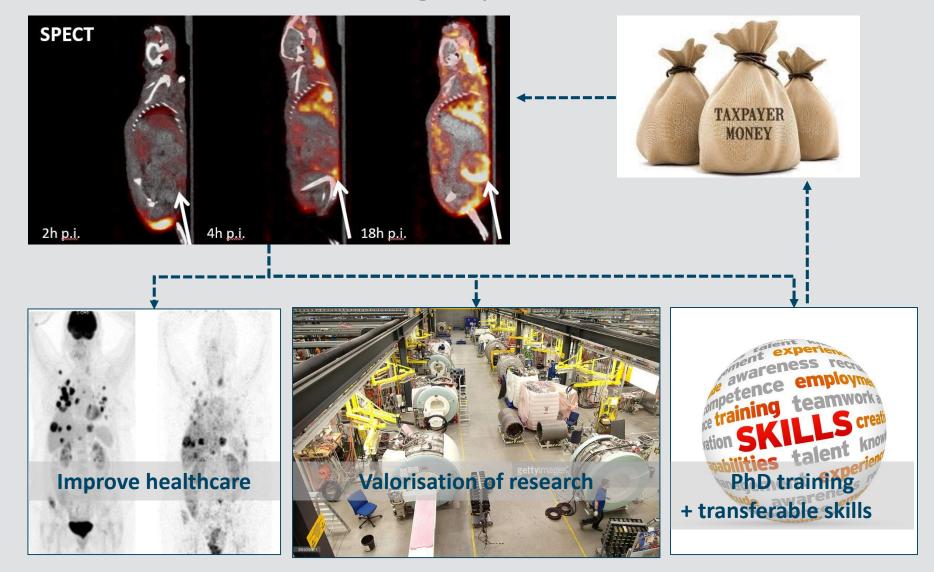


MSCA Individual Fellowships





The research funding cycle





MSCA-IF: The Goal

"The goal of the Individual Fellowships is to enhance the creative and innovative potential of experienced researchers, wishing to diversify their individual competence in terms of skill acquisition through advanced training, international and intersectoral mobility."

- The Horizon 2020 Work Programme (2017), pp. 34



Coaching Session

- •In groups of ~4
- Choose 1 "Applicant"
- Applicant: Intro.





Expected Impact – Skill Acquisition

- Increased set of skills, both research-related and transferable ones, leading to improved employability and career prospects both in and outside academia
- Strengthening of Europe's human capital base in research and innovation with more entrepreneurial and better trained researchers
- Better quality research and innovation contributing to Europe's competitiveness and growth



Expected Impact – Triple i

- Increase in <u>international</u>, <u>interdisciplinary</u> and <u>intersectoral</u> mobility of researchers in Europe
- Increase in higher impact research and innovation output, more knowledge and ideas converted into products and services
- Enhanced cooperation and stronger networks
- Better transfer of knowledge between sectors and disciplines



Expected Impact – Communication

- Greater contribution to the knowledge-based economy and society
- Better communication of research and innovation results to society
- Increase in Europe's attractiveness as a leading destination for research and innovation



Concrete Example: CAD WALK



- Computer Aided Diagnosis
 - Statistical Modelling
 - Machine Learning
 - Algorithms



CAD WALK: Skills & Triple i

- Connecting with Industry
 - Intellectual Property
 - Regulations
 - Production-ready development
- Connecting with the Clinic
 - Data collection
 - Ethics Review
- Project Management





CAD WALK: Communication

www.cadwalk.eu



@cad_walk



@CADwalkEU





Expected Impact - Themes

- 1. Skill Acquisition
- 2. Triple i
 - a) International
 - b) Interdisciplinary
 - c) Intersectoral
- 3. Communication





Thank you!