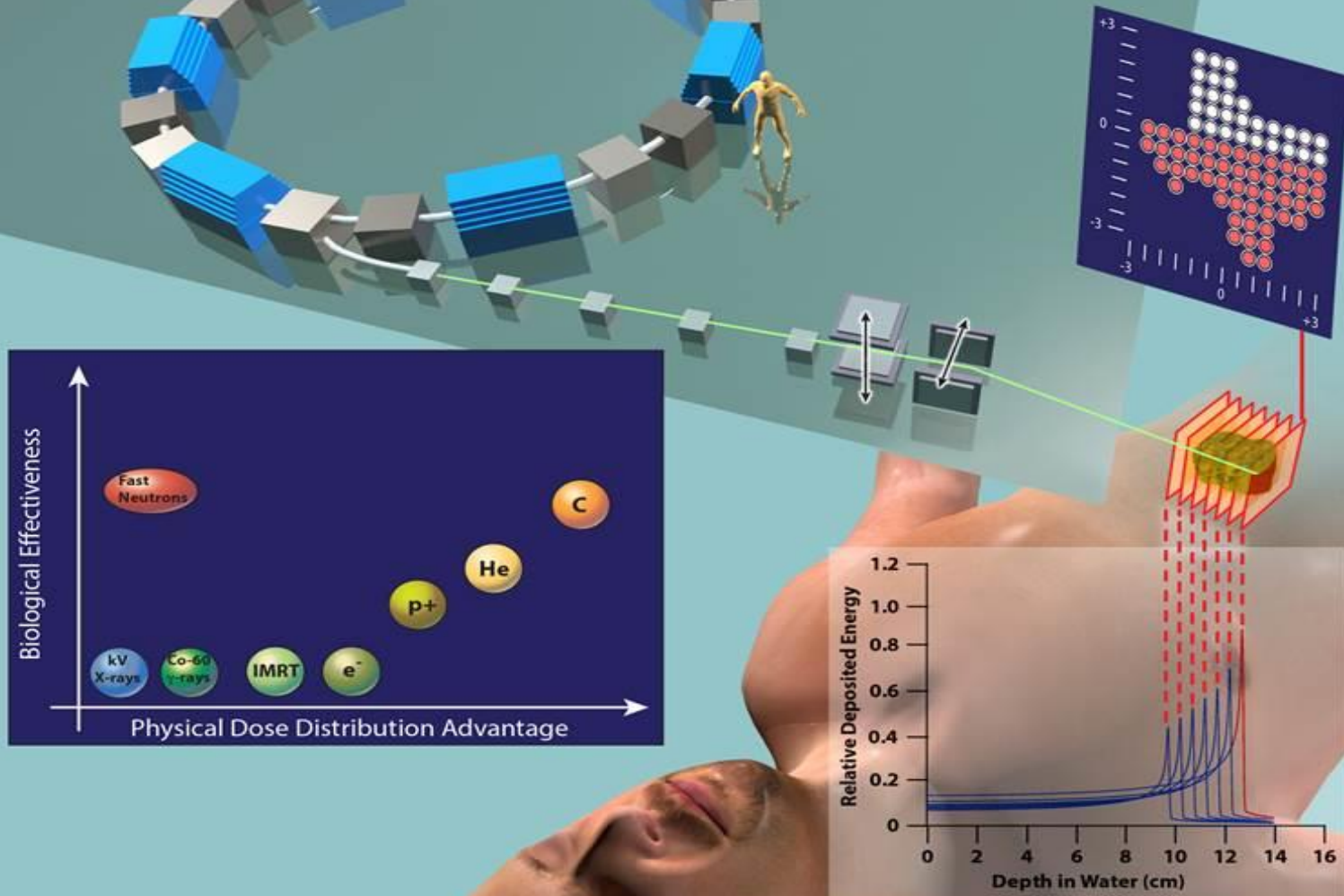


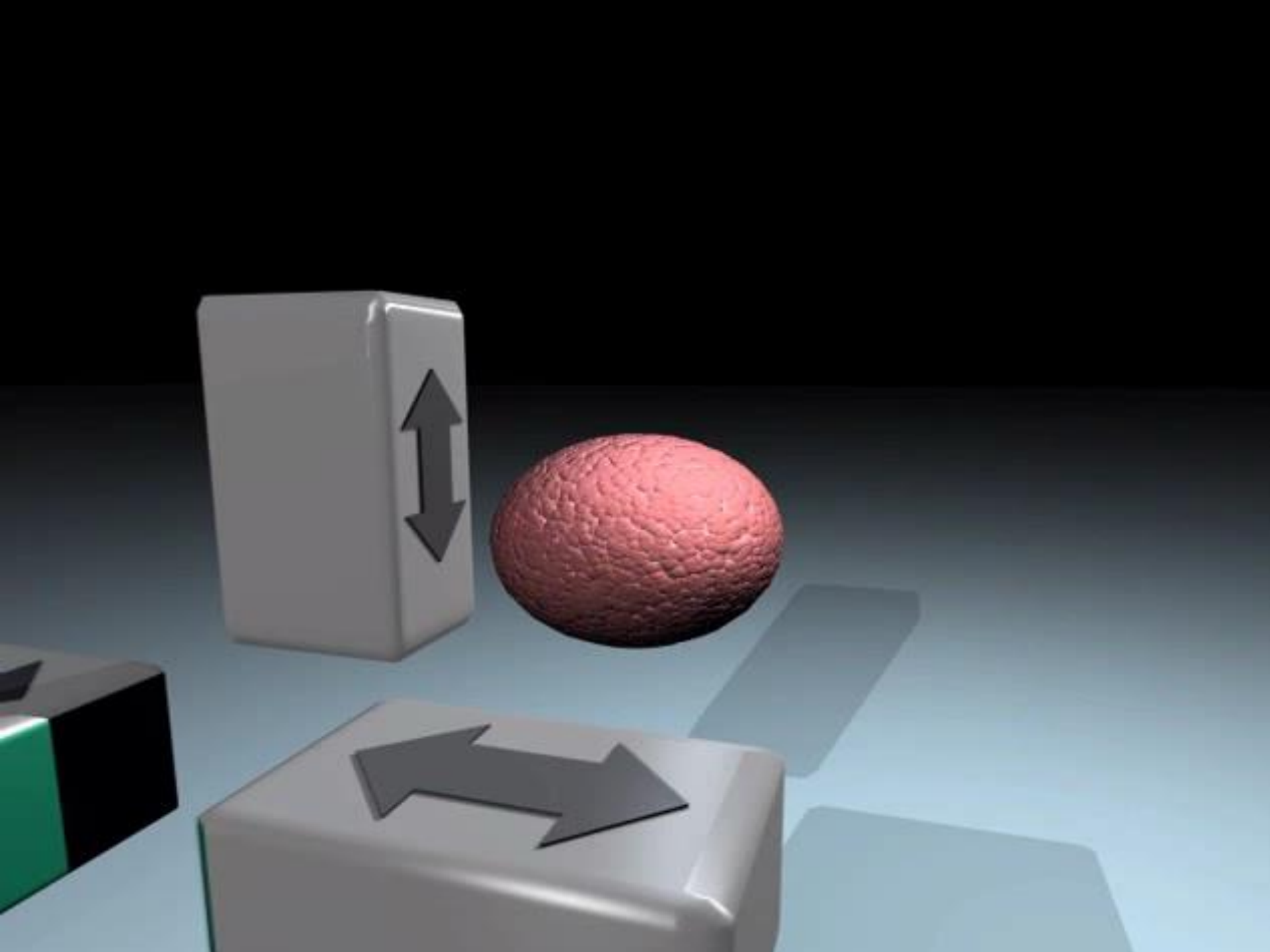


Marco Durante
GSI, Germany



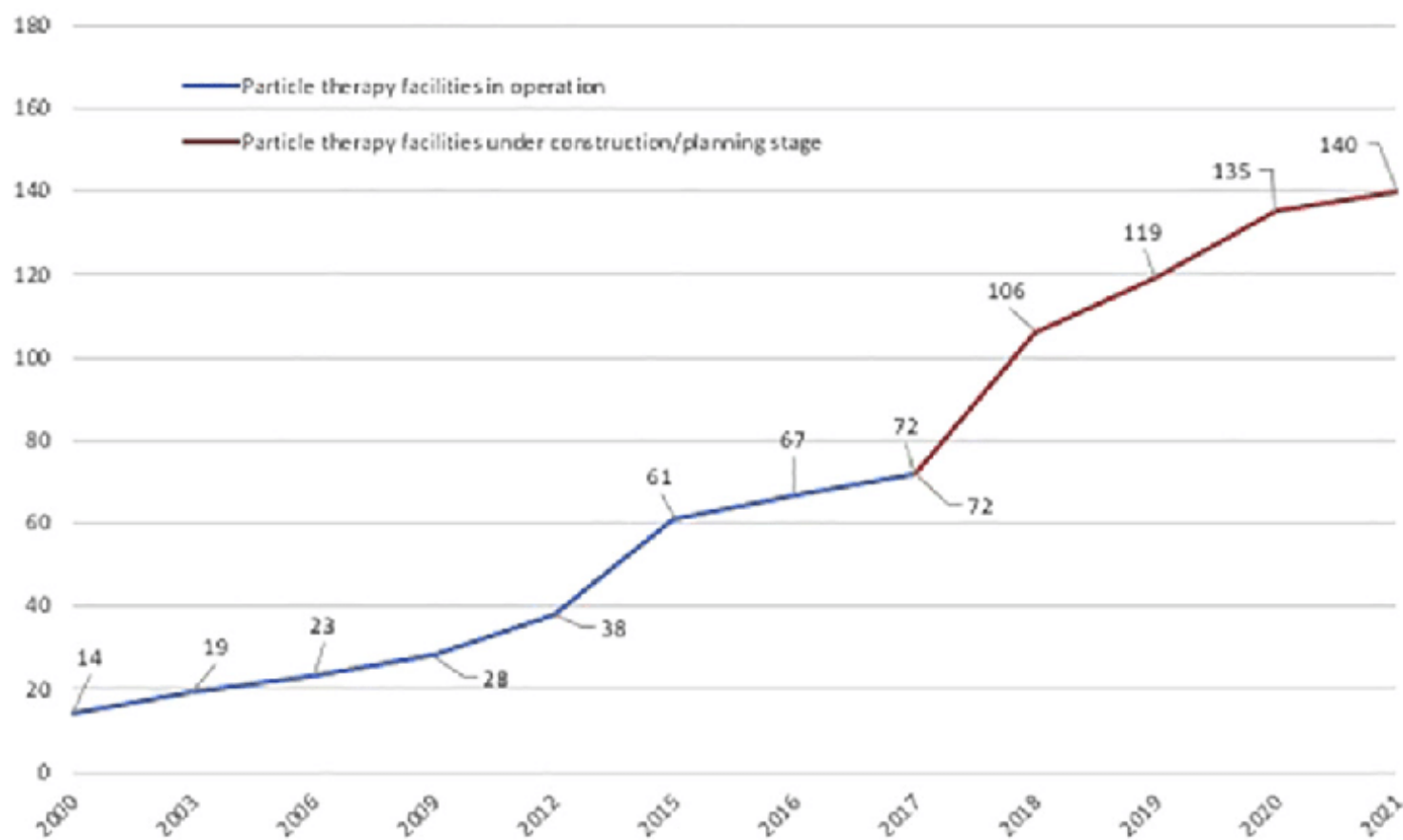
Pompos *et al.*,
JAMA Oncol.
2016







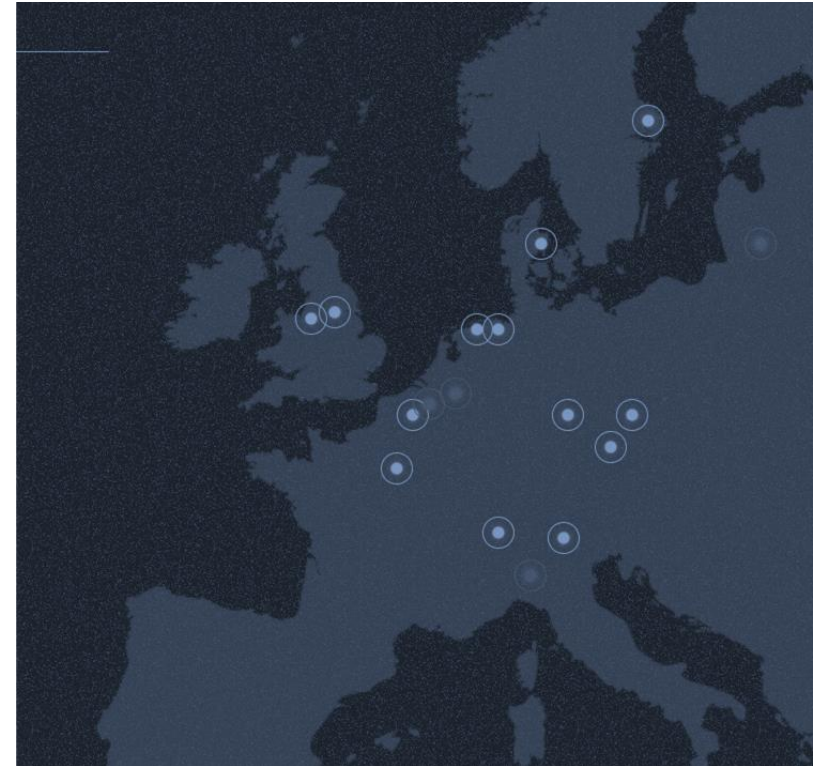
Particle therapy facilities in operation

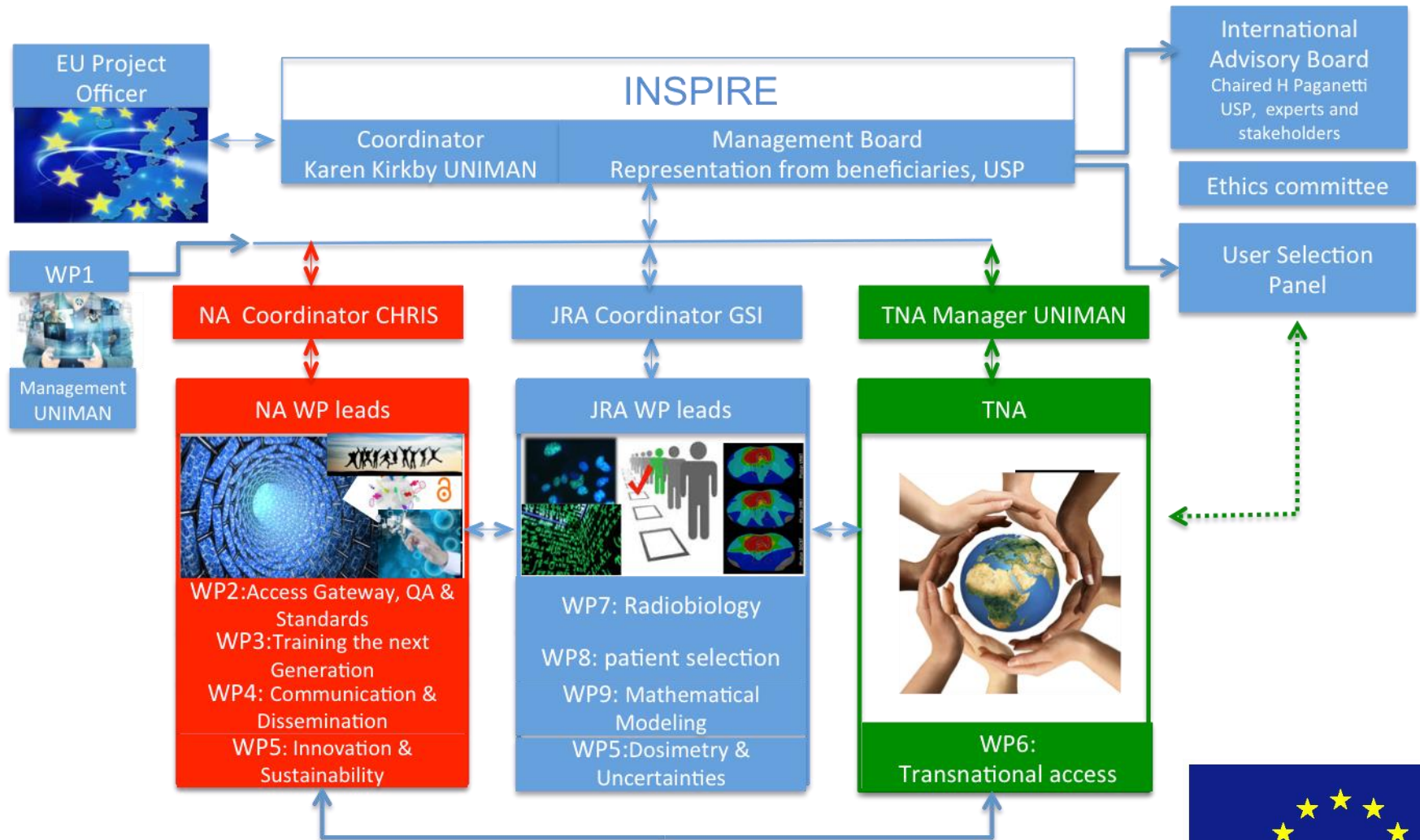


EU Integrating Activity INSPIRE



- €5M (Coordinated by Manchester)
- Integrating proton research across Europe
- 17 partners
- Networking, Transnational Access, Joint Research Activities
- 13 TNA providers
- 11 PBT centres; national hubs
- Varian and IBA





Please select your country's language to see a Knowledge hub relevant to you



United Kingdom



The current state of clinical research

Proton beam therapy clinical research



United Kingdom



What is proton beam therapy?

How it works



United Kingdom



What is it like to be treated with proton beam therapy?

What to expect?

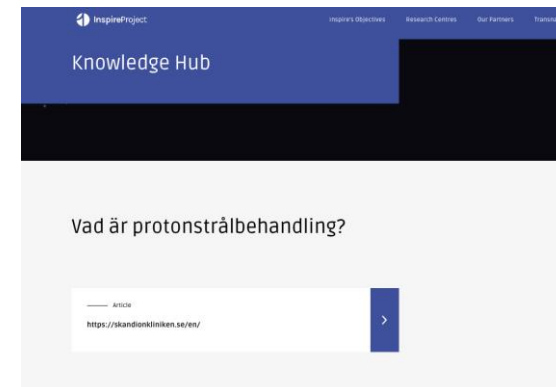
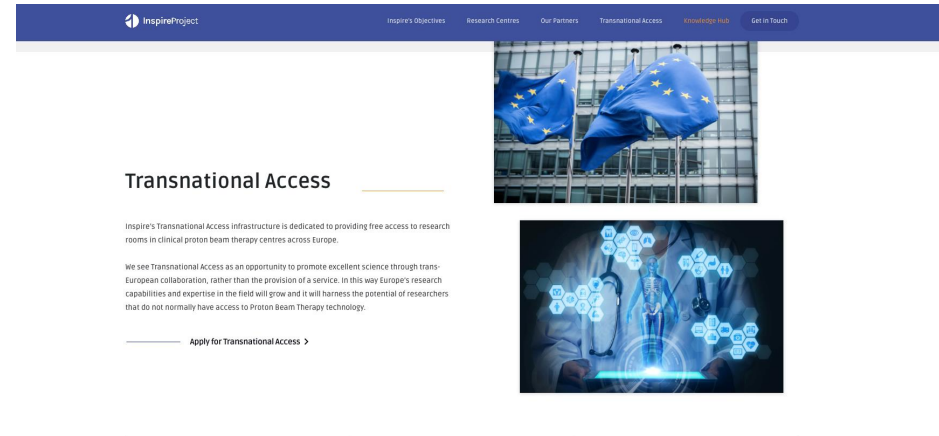


- Access INSPIRE's resources
- Open Access



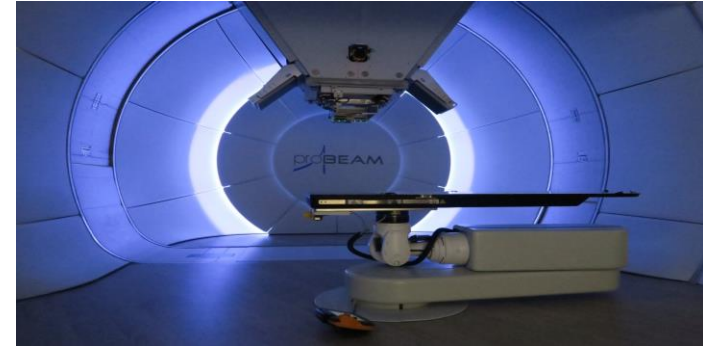
Progress

- Started March 2018
- Networking events:
 - Open Nights
 - Public Engagement
 - Fact Sheets
- Range of TNA projects underway
- Inter-comparison and audit studies
- All Deliverables and Milestones met
- Newsletter
- Web site being developed



Future

- Improve TNA opportunities through JRA and INSPIRE training
- Innovation Gateway to exploit TNA projects
- Open Access Software and Databases
- TNA available from all 13 sites
- High impact outputs
- Train and inspire the next generation
- Aid new developments in PBT across Europe
- Studies feed in to clinical trials across Europe
- Advanced Infrastructure



- Great opportunity for Europe to work together on PBT
 - Networking
 - Transnational Access
 - Joint Research Activities

THANK YOU VERY MUCH!

