

**PARTNER: PARTicle Training
Network for European Radiotherapy**

PARTNER

was established in response to the critical need for reinforcing research in ion therapy and the training of professionals in the rapidly emerging field of hadron therapy.

PARTNER is an interdisciplinary, multi-national initiative, which has the primary goal of training researchers. These researchers will then help to improve the overall efficiency of ion therapy in cancer treatment, and promote clinical, biological and technical developments at a pan-European level, for the benefit of all European inhabitants.



PARTNER is funded under the Seventh Framework Programme
FP7 (Grant Agreement Number 215840-2)

PARTNER brings together

Academic institutes

Research centres of excellence
&
Leading companies in particle therapy

(IBA & Siemens)



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**New Training PARTNERship
for the battle against
cancer**

Collaborating Institutes

Integrated European research activity through PARTNER

Aims and Outlook of PARTNER

	CERN (Switzerland)
	CNAO (Italy)
	GSI (Germany)
	Universitaetsklinikum Heidelberg (Germany)
	Karolinska Institutet (Sweden)
	University of Surrey (UK)
	TERA (Italy)
	IBA (Belgium)
	EBG MedAustron (Austria)
	Siemens (Germany)



Research
Training experts
Benefit to society

The potential impact of this project is enormous as it brings together all of the current players and the hadron therapy facilities currently under construction in Europe.

This capability, combined with industrial input and the fundamental science from the experimental and modeling studies in radiobiology, makes PARTNER unique.

Associated partners

	ETOILE (France)
	IFIC (Spain)