

(As of March 31, 2023)

No.	Organization	Country/Region	Year of conclusion	Field of cooperation
1	Oklahoma State University	United States	2005	Space radiation dosimetry
2	Mayo Clinic	United States	2009	Charged particle radiotherapy, medical physics, radiological biology
3	Colorado State University	United States	2008	Radiation effects
4	United States Department of Energy	United States	2014	Fusion energy research
5	Columbia University	United States	2022	Medical physics, biophysics, radiation biology and radiation oncology
6	Centro Nazionale di Adroterapia Oncologica (CNAO)	Italy	2006	Charged particle radiotherapy
7	RFX Consortium	Italy	2015	Fusion plasma heating
8	Tata Medical Center	India	2017	Charged particle radiotherapy
9	Centre for Advanced Research in Environmental Radioactivity, Faculty of Science, Mangalore University	India	2018	Radiation protection, radioecology
10	University of Wollongong	Australia	2014	Charged particle radiotherapy, radiation dosimetry, radiological biology
11	Australia's Nuclear Science and Technology Organisation	Australia	2018	Particle beam generation and application
12	University of Melbourne	Australia	2023	Quantum sensing
13	MedAustron	Austria	2013	Charged particle radiotherapy
14	Korean Institute of Radiological & Medical Sciences	South Korea	2004	Radiation emergency medicine, nuclear medicine, accelerator physics
15	Korean Institute of Radiological & Medical Sciences	South Korea	2008	Radiation emergency medicine, nuclear medicine, accelerator physics, training
16	National Fusion Research Institute	South Korea	2005	Fusion plasma heating current drive
17	Yonsei Cancer Center	South Korea	2017	Charged particle radiotherapy
18	Sungkyunkwan University	South Korea	2017	Radiation research
19	Center for Relativistic Laser Science, Institute for Basic Science	South Korea	2018	High intensity laser, high intensity field science
20	Seoul National University Hospital	South Korea	2018	Charged particle radiotherapy
21	Korea Advanced Institute of Science and Technology, Institute for Information Technology Convergence	South Korea	2018	Charged particle radiotherapy, radiation biology, medical physics
22	King Abdulaziz City for Science and Technology	Saudi Arabia	2010	Charged particle radiotherapy, radiation emergency medicine
23	Chiang Mai University	Thailand	2017	Radiation and cancer research
24	Taipei Veterans General Hospital	Taiwan	2015	Radiation therapy, medical physics, biology
25	Hualien Tsu Chi Medical Center	Taiwan	2018	Charged particle radiotherapy
26	ELI-Beamline Project	Czech	2017	High intensity laser, high intensity field science
27	Nuclear Physics Institute of the CAS, v.v.i., Czech Republic	Czech	2018	Radiation physics, radiation dosimetry, biological effects
28	Institute of Plasma Physics, Chinese Academy of Sciences	China	2007	Fusion energy research
29	Southwestern Institute of Physics	China	2007	Fusion energy research
30	National Institute for Radiological Protection	China	2007	Radiation emergency medicine, radiation protection
31	Institute of Modern Physics	China	2008	Medical physics, charged particle radiotherapy, accelerator physics
32	Institute of High Energy Physics	China	2009	Accelerator engineering, radiation therapy, medical physics
33	Soochow University	China	2013	Charged particle radiotherapy, molecular imaging research, environmental radiochemistry, radiation emergency medicine
34	Shanghai Proton and Heavy Ion Center	China	2015	Charged particle radiotherapy, medical physics, biology
35	Radiation Medicine Research Group of University of Ulm	Germany	1998	Medical database system
36	The German Aerospace Center	Germany	2005	Aerospace radiological medicine
37	The Federal Office for Radiation Protection	Germany	2015	Radiation protection, radiation emergency medicine
38	Helmholtz-Zentrum Dresden-Rossendorf	Germany	2017	High intensity laser
39	GSI Helmholtz Centre for Heavy Ion Research	Germany	2021	Ion beam irradiation applications

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40	Haukeland University Hospital	Norway	2015	Charged particle radiotherapy, radiation protection, accelerator
41	Hungarian Academy of Sciences, Institute for Nuclear Research	Hungary	2005	Accelerator physics
42	Philippine Nuclear Research Institute	Philippines	2009	Radiation protection, radiation emergency medicine, radiation environmental effects
43	The French Alternative Energies and Atomic Energy Commission Life Science Division	France	1996	Radiological biology, molecular imaging
44	Joseph Fourier University	France	2007	Molecular imaging
45	French Alternative Energies and Atomic Energy Commission	France	2016	Fusion reactor
46	Institut de Radioprotection et de Surete Nucleaire	France	2017	Radiation protection, radiation emergency medicine
47	French Alternative Energies and Atomic Energy Commission	France	2019	Fusion reactor, burning plasma science
48	Trakia University	Bulgaria	2016	Molecular imaging, radiotherapy
49	Sofia University	Bulgaria	2017	Molecular imaging, radiotherapy
50	Universiti Sains Malaysia	Malaysia	2009	Charged particle radiotherapy, diagnostic imaging
51	Sapientia University	Romania	2012	Medicine, material science, accelerator
52	Horia Hulubei National Institute of Physics and Nuclear Engineering	Romania	2017	High intensity laser
53	Russian Academy of Science Institute for Biomedical Problems	Russia	2015	Radiation dosimetry, radiological biology, radiological science
54	Institute of Applied Physics Russian Academy of Sciences	Russia	2018	High intensity laser, particle acceleration
55	National Medical Research Radiological Centre of the Ministry of Health of the Russian Federation	Russia	2020	Charged particle radiotherapy,Radiation Oncology