

## ANNEX 1-List of RCA Projects in 2019

<i>No.</i>	<i>Project Number</i>	<i>Project Title</i>	<i>Implementation Period</i>	<i>LC/LCC</i>	<i>TO</i>
1	<b>RAS0082</b>	Facilitating Activities Implemented under the RCA Framework (RCA)	2018-2019	ROK Ms Mi Kyung Han Ministry of Science, ICT, and Future Planning Government Complex-Gwacheon 47, Gwanmun-ro Gyeonggi-do Gwacheon-si 13809 Korea, Republic of	Mr Gashaw Gebeyehu Wolde
2	<b>RAS1022</b>	Strengthening Regional Capacity in Non-Destructive Testing and Examination Using Nuclear and Related Techniques for Safer, Reliable, More Efficient and Sustainable Industries Including Civil Engineering (RCA)	2019-2022	MAL Mr Ilham Mukriz Zainal Abidin Malaysian Nuclear Agency Ministry of Science, Technology and Innovation Bangi 43000 Kajang, Selangor Malaysia	Mr Patrick Dominique M. Brisset
3	<b>RAS5077</b>	Promoting the Application of Mutation Techniques and Related Biotechnologies for the Development of Green Crop Varieties (RCA)	2017-2020	CPR Mr Liu Luxiang Institute of Crop Sciences, Chinese Academy of Agricultural Sciences 12 Zhongguancun South Street, Beijing, 100081 P.R. China	Mr Isaac Kofi Bimpong
4	<b>RAS5081</b>	Enhancing Food Safety and Supporting Regional Authentication of Foodstuffs through Implementation of Nuclear Techniques (RCA)	2018-2021	NZE Mr Russell David Frew Department of Chemistry, University of Otago P.O. Box 56 Dunedin New Zealand	Mr Simon Kelly  Mr Zhihua Ye
5	<b>RAS5084</b>	Assessing and Improving Soil and Water Quality to Minimize Land Degradation and Enhance Crop Productivity Using Nuclear Techniques (RCA)	2018-2021	AUL Mr Timothy Ralph Macquarie University Department of Environmental Sciences P.O. Box 2109 North Ryde Australia	Mr Joseph Adu-Gyamfi
6	<b>RAS6085</b>	Enhancing Stereotactic Body Radiation Therapy for Frequent Cancers in the RCA Region (RCA)	2016-2019	ROK Mr Wonil Jang Dept. of Radiation Oncology, Korea Cancer Center Hospital,	Mr Kamal Akbarov  Mr Paul Ravindran Babu Rao

<i>No.</i>	<i>Project Number</i>	<i>Project Title</i>	<i>Implementation Period</i>	<i>LC/LCC</i>	<i>TO</i>
				Korea Institute of Radiological and Medical Sciences (KIRAMS) 75 Nowon-ro, Nowon-gu Seoul 01812 Korea, Republic of	
7	<b>RAS6086</b>	Strengthening Cancer Management Programmes in RCA States Parties through Collaboration with National and Regional Radiation Oncology Societies (RCA)	2018-2021	JPN Mr Takashi Nakano JPN Mr Takashi Nakano National Institute for Quantum and Radiological Science and Technology (QST) Anagawa-4-9-1, Inage-ku, Chiba 263-8555, Japan	Mr Kamal Akbarov  Mr Eduardo Zubizarreta  Mr Paul Ravindran Babu Rao
8	<b>RAS6087</b>	Enhancing Medical Physics Services in Developing Standards, Education and Training through Regional Cooperation (RCA)	2018-2021	AUL Mr Ian Donald Mclean ACT Health Canberra Hospital PO Box 11 2606 Woden Australia	Ms Giorgia Loreti  Mr Paul Ravindran Babu Rao
9	<b>RAS6093</b>	Strengthening Capacity to Manage Non-Communicable Diseases Using Imaging Modalities in Radiology and Nuclear Medicine (RCA)	2019-2022	ROK Mr Kiehwan Kim Korea Cancer Center Hospital, Korea Institute of Radiological and Medical Sciences (KIRAMS) 215-4 Gongneung-dong, Nowon-gu, 139-706 Seoul Korea, Republic of	Mr Enrique Estrada Lobato  Ms Diana Paez
10	<b>RAS7028</b>	Enhancing Regional Capabilities for Marine Radioactivity Monitoring and Assessment of the Potential Impact of Radioactive Releases from Nuclear Facilities in Asia-Pacific Marine Ecosystems (RCA)	2017-2020	INS Ms Wahyu Retno Prihatiningsih Center for Technology of Radiation Safety & Metrology, National Nuclear Energy Agency (BATAN) Jl. Lebak Bulus Raya No. 49, Lebak Bulus 12440 Jakarta Indonesia	Ms Iolanda Osvath
11	<b>RAS7029</b>	Assessing the Impact of Urban Air Particulate Matter on Air Quality (RCA)	2016-2019	NZE Mr Andreas Markwitz Director for Radiation Safety Ministry of Health 133 Molesworth Street, Thorndon, Wellington New Zealand	Ms Aliz Simon

<i>No.</i>	<i>Project Number</i>	<i>Project Title</i>	<i>Implementation Period</i>	<i>LC/LCC</i>	<i>TO</i>
12	<b>RAS7030</b>	Assessing Deep Groundwater Resources for Sustainable Management Through the Utilization of Isotopic Techniques (RCA)	2016-2019	PAK Mr Muhammad Azam Tasneem Head IAD, PINSTECH, P.O. Nilore, Islamabad PAKISTAN	Mr Umayya Doss Sarvana Kumar  Mr Ioannis Matiatos
13	<b>RAS7031</b>	Assessing the Vulnerability of Coastal Landscapes and Ecosystems to Sea-Level Rise and Climate Change (RCA)	2019-2022	AUL Ms Kerry Lee Rogers University of Wollongong Post Code 2522 Wollongong Australia	Mr Paul James Morris  Mr Peter Swarzenski