



**Joint ICTP-IAEA Workshop on Artificial Intelligence in Ionizing Radiation for Medical Physicists | (SMR 3895)**

20 Nov 2023 - 24 Nov 2023  
ICTP, Italy

### 3 Directors

1. CIRAJ BJELAC Olivera	(In Pers.)	IAEA	Austria
2. PADOVANI Renato	(In Pers.)	ICTP	Italy
3. TITOVICH Egor	(In Pers.)	IAEA	Austria

### 4 Lecturers

1. DAMILAKIS Ioannis	(In Pers.)	University of Crete University Hospital of Heraklion	Greece
2. DEKKER Andreas Lubbertus Aloysius Johannes	(In Pers.)	Maastricht University Medical Center and Maastricht Clinic	Netherlands (Kingdom of the)
3. DI GIOIA Serafina	(In Pers.)	ICTP	Italy
4. WU Qingrong Jackie	(In Pers.)	Duke University Medical Center	United States of America

### 1 Speaker

1. CARRARA Mauro	(Online)	Dosimetry and Medical Radiation Physics Section - Division of Human Health Department of Nuclear Sciences and Applications International Atomic Energy Agency (IAEA)	Austria
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### 59 Participants

1. ABDULRAHEEM Mohammad Hussein M	(In Pers.)	King Hussein Cancer Center	Jordan
2. ACQUAH Akaawa Nana	(In Pers.)	Komfo Anokye Teaching Hospital	Ghana
3. AGARWAL Priyanka	(In Pers.)	Homi Bhabha Cancer Hospital, (Tata Memorial Center)	India
4. ALARCON PAREDES Alberto	(In Pers.)	Centro de Medicina Nuclear y Radioterapia Agencia Boliviana de Energia Nuclear	Bolivia (Plurinational State of)
5. AL-ASBAHI Muaadh Abdulrahman Qasem	(In Pers.)	Al-Takhasussi Hospital Nuclear Medicine Department	Saudi Arabia
6. ALMAZROUEI Najlaa Khalfan Saeed Khalfan	(In Pers.)	Dubai Academic Health Cooperation	United Arab Emirates
7. AL RAIH Tasnim Awadh Ahmed	(In Pers.)	Sultan Qaboos Cancer Care and Research Centre Radiology & Nuclear Medicine	Oman
8. ALVAREZ Daniel Guillermo Daniel	(In Pers.)	Fundacion Escuela de Medicina Nuclear	Argentina
9. AL ZEIN Ali	(In Pers.)	American University of Beirut	Lebanon
10. AMADHILA Ilmude Cynthia Nelago	(In Pers.)	-	Namibia
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15. BEGANOVIC Adnan	(In Pers.)	University of Sarajevo Radiation Protection and Medical Physics Department	Bosnia and Herzegovina
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17. BEN HAMMOUDA Farah	(In Pers.)	The Abdus Salam International Centre for Theoretical Physics (ICTP)	Italy
18. BHATT Chandí Prasad	(In Pers.)	Sarvodaya Cancer Center - Sarvodaya Hospital & Research Center Radiation Oncology Department	India
19. BODALE Marin	(In Pers.)	Romanian College of Medical Physicists (CFMR)	Romania
20. BRYNKEVICH Hanna	(In Pers.)	Alexandrov National Cancer Centre	Belarus
21. CHAOUI Zine El Abidine	(In Pers.)	University of Sétif Physics Department	Algeria

22.	<b>CHECHELASHVILI Guram</b>	(In Pers.)	Ivane Javakishvili Tbilisi State University Faculty of Exact and Natural Sciences	Georgia
23.	<b>EBRAHEM Dina Mohamed Abdelaziz</b>	(In Pers.)	National Cancer Institute Radiotherapy Department Medical Physics Unit	Egypt
24.	<b>FURTADO PIMENTA NEVES JUNIOR Wellington</b>	(In Pers.)	University of São Paulo (USP) São Paulo State's Cancer Institute (Instituto do Câncer do Estado de São Paulo - ICESP)	Brazil
25.	<b>GÓMEZ VILLEGAS Sharon Leandra</b>	(In Pers.)	Centro oncológico de Antioquia	Colombia
26.	<b>HALLOWE Vinna Achando</b>	(In Pers.)	Texas Cancer Centre Radiotherapy Unit and Nuclear Medicine Unit	Kenya
27.	<b>ISSAHAKU Shirazu</b>	(In Pers.)	Ghana Atomic Energy Commission Medical Radiation Physics Center	Ghana
28.	<b>JEYASINGAM Jeyasugiththan</b>	(In Pers.)	Department of Nuclear Science, Faculty of Science, University of Colombo	Sri Lanka
29.	<b>KAMFOSI Allan</b>	(In Pers.)	National cancer Centre, Kamuzu Central Hospital Health Technical Support Services Department (HTSS)	Malawi
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31.	<b>KARAUZOKOV Kanatbek</b>	(In Pers.)	Kyrgyz National University Faculty of Physics and Electronics	Kyrgyzstan
32.	<b>KENFAC MAKENG Jerome</b>	(In Pers.)	International Center for Theoretical Physics	Italy
33.	<b>KODALOĞLU Nur</b>	(In Pers.)	Hacettepe University Radiation Oncology Department - Radiotherapy Program	Republic of Türkiye
34.	<b>KOLJAZIN Aleksander</b>	(In Pers.)	North-Estonia Medical Centre	Estonia
35.	<b>KRAVCOVS Kirils</b>	(In Pers.)	Nuclear Medicine Centre	Latvia
36.	<b>KRISTINAITYTE Kristina</b>	(In Pers.)	Vilnius University Hospital Santaros Klinikos Clinical Radiation Surveillance Division	Lithuania
37.	<b>LEMENTUJEVS Arturs</b>	(In Pers.)	SIA "Rīgas Austrumu klīniskā universitātes slimnīca" Riga East Clinical University Hospital	Latvia
38.	<b>LI Ying</b>	(In Pers.)	Chengdu University School of Mechanical Engineering and Clinical Medical College	People's Republic of China
39.	<b>LUKE Javin Heeran</b>	(In Pers.)	Ministry of Health	Guyana
40.	<b>LUNA CAMBRONERO Joselin De Los Angeles</b>	(In Pers.)	Hospital Mexico	Costa Rica
41.	<b>MAYIMA MBOUNGOU Aaron Fulgence</b>	(In Pers.)	Hopital de l'amitié sino-congolaise de mfilou et l'hôpital général de Djiri	Congo
42.	<b>MEHRPOUYAN Mohammad</b>	(In Pers.)	ICTP	Italy
43.	<b>MISSION Linda</b>	(In Pers.)	-	Malawi
44.	<b>MOALOSI Tumelo Carel Godwin</b>	(In Pers.)	Tygerberg Academic Hospital Department of Medical Imaging and Clinical Oncology	South Africa
45.	<b>MONTUFAR HIDALGO Diego Luis</b>	(In Pers.)	Los Nogales Clínica Radiotherapy department Medical Physics	Colombia
46.	<b>MOUSSALLEM Mazen Philippe</b>	(In Pers.)	Lebanese University	Lebanon
47.	<b>NAIDA Ekaterina</b>	(In Pers.)	European Medical Center	Russian Federation
48.	<b>NGUYEN Mai Dang Khoa</b>	(In Pers.)	Cho Ray Hospital Radiation Oncology Department - Cancer Center	Viet Nam
49.	<b>OBILOR Adaku Adaeze</b>	(In Pers.)	National Hospital Abuja Medical Physics Department - Radiotherapy Center	Nigeria
50.	<b>SAKARIA Monika Ndeshipanda Ndahafa</b>	(In Pers.)	-	Namibia
51.	<b>SIAVASH POUR Zahra</b>	(In Pers.)	Shahid Beheshti University of Medical Science Shohada-e Tajrish Educational Hospital Radio-Oncology Department	Islamic Republic of Iran
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55.	<b>STOJANOVIC Darko</b>	(In Pers.)	University Clinical Center Kragujevac Center of Radiological Oncology	Serbia
56.	<b>SUPERVILLE Adam Kasen Chase</b>	(In Pers.)	-	Trinidad & Tobago
57.	<b>TEGAW Eyachew Misganew</b>	(In Pers.)	Department of Oncology, College of Health Sciences, Addis Ababa University	Ethiopia

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