

The II Colombian Congress of Medical Physics, organized by the Colombian Association of Medical Physics, garnered tremendous success with the support rendered by the National University of Colombia and the Colombian Association of Radiotherapeutic Oncology. The event witnessed participation from 209 attendees, including 21 speakers and 33 sponsors from 13 companies, and was endorsed by the International Organization of Medical Physics (IOMP).

The conference featured 35 oral presentations, 39 poster presentations, five theoretical-practical workshops, and five pre-congress courses. The workshops covered a wide range of topics, including but not limited to radiotherapy, nuclear medicine, diagnostic imaging, and ionizing radiation metrology. The event saw the distribution of several awards, with four for the best oral talks, four for the best posters, and one for the best student work.

The congress served as an excellent avenue to exchange knowledge and discoveries in the fields of radiotherapeutic oncology, nuclear medicine, diagnostic imaging and radiation protection. It provided an opportunity for professionals, students in medical physics, radiotherapeutic oncologists, nuclear physicians, physicists, biomedical engineers, technologists, and other related professionals to interact and share their insights and experiences. The participation of international experts was a highlight, who added invaluable knowledge to the field.

Arun Chougule's keynote speech on the education and training of medical physicists garnered great interest and was followed by a lively panel discussion that provided further insights into the challenges and opportunities in the field.

We express our sincere thanks to the IOMP for endorsing the event, and Dr. Chougule for his invaluable support and guidance.



International speakers



Ioannis Sechopoulos

Lidera el grupo Advanced X-ray Tomographic Imaging (AXTI) del Departamento de Imagen Medica del Centro Médico Universitario Radboud, en Nijmegen, Países Bajos.



Damiro Dine

Jefe de Física Radioterápica, Houston Methodist Hospital Profesor



Erick Mora Ramirez

Especialista en Medicina Nuclear y Radioprotección, Profesor Catedrático Centro de Investigación en Ciencias Atómicas, Nucleares y Moleculares (CICANUM) Universidad de Costa Rica (UCR)



Carlos Uribe

Líder de Física de Medicina Nuclear, Provincial PET Functional Imaging, BC Cancer. Profesor Department of Radiology, UBC



Antonio Torres

Universidad de la Habana, Cuba, Instituto Tecnológico de Santo Domingo, República Dominicana.



Rodolfo Alfonso Laguardia

Doctor en Ciencias Técnicas y profesor del departamento de Ingeniaría Nuclear de la Universidad de la Habana



Milton Ixquiac

Magister en Física en Universidad de San Carlos de Guatemala



Daniel Venencia

Jefe del Departamento de Física Medica de Instituto Zunino



Ignacio Verdugo

Físico, con Maestría en Ciencias (MSc) enfocada en Física Médica de la Universidad de São Paulo (Brasil)



Danny Mena Cortes

Especialista en Medicina Nuclear por la Universidad de Buenos Aires



Ana Dolcet Llerena

Física médica en España y miembro de la Sociedad Española de Física Médica



Prof. (Dr.) Arun Chougule

DRP, Ph.D., FAMS, FIOMP, FUICC, FICTP, FACSU, MSRP, FCMPI, FTWAS, Dean and Chief Academic Officer, Swasthya Kalyan Group, Jaipur



Luis Carlos Bohorquez

MS, DABR es el director de producto de RadCalc, software de segunda verificación (LifeLine Software, Grupo LAP) Estados Unidos.



MSc. Gonzalo Aránguiz

Físico Medico en CEMENER -Argentina



Cristina Anson

Física Médica, Hospital de la Santa Creu i Sant Pau



Svante Liljegren

Calibration Engineering Manager -Fluke Health Solutions



Event photos

















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