

LAST WEBINAR for 2020:

Personalized dosimetry for CT and interventional procedures

December 7, 2020

Time: 12 noon - 1:00 GMT

IOMP invites you to attend a series of free webinars organized by the IOMP School.

The IOMP School was established in 2016 and its mission is to extend and coordinate teaching activities globally. Since then IOMP Schools have been organized in connection with major medical physics Conferences and Congresses.

The IOMP School organizes this year a series of webinars to connect experts with learners ensuring continuity in education and training activities.

NO reminder will be sent and please add reminder in your calendar.

More information in: <https://www.iomp.org/iomp-webinar-18>



IAEA

International Atomic Energy Agency

IAEA: VIRTUAL TOUR in 3D

Individual Monitoring Service Group labs

To access:

<https://my.matterport.com/show/?ref=em&m=1qLYLCrk5d2>





Online Learning Course on Safe Transportation of Radioactive Materials

The IAEA has launched the second version of the e-learning course on the safe transport of radioactive materials.

The International Atomic Energy Agency has recently launched the second version of the online learning course on the Safe Transport of Radioactive Materials, available on the Agency's CLP4NET platform and freely accessible <https://elearning.iaea.org/m2/course/index.php?categoryid=83>.

The course covers safety in the transport of radioactive material and is aimed at members of a competent authority, operators and anyone interested in safety in the maritime, air and land transport of radioactive material.

The course is freely accessible and allows participants to follow it at their own pace. Participants who complete the course will receive a certificate of completion.

A small sample of the course content can be found here.

Recently, the IAEA has published an article on the launch of the course; more information here.

The course is currently available in English and the Spanish version will be released during the first quarter of 2021.



NEW DEADLINES

Regional Directory on External Dosimetry Services: GENERAL DATA AND AVAILABLE SERVICES

SURVEY TO CREATE REGIONAL DIRECTORY ON EXTERNAL DOSIMETRY

The term of the second module is extended for the participation of the regional directory of the capacities of laboratories and / or external dosimetry services. This directory will function as the basis for the organization and participation in the activities planned in the **REPROLAM** external Dosimetry working group.

Module 2 and 3: (deadline to participate January 30, 2021):

https://docs.google.com/forms/d/e/1FAIpQLSc8MYR0CfwBUi4sjYe32gKWCTLOZZRMmYDuEK2RcV9avNTU-A/viewform?usp=sf_link

REPROLAM WEBINAR:

Safety Assessments of Facilities and Activities: Towards a comprehensive Safety Assessment.

Date: January 15, 2021

Time: 11: 00h - Brazil

The requirements related to the Safety Assessment will be analyzed within the framework of the Requirements IAEA Safety Generals (GSR part 3 and GSR part 4); Relationship between the concepts of Safety Assessment (safety assessment), Safety analysis (safety analysis) and rationale for safety (safety case).

Proposals for typical content of the safety assessment will be presented and a DEMO version of the **TOKSA IT Tool** will be displayed, developed to help users in the process of preparing the Safety Assessments.

Panelists:



Fis. Ramón López Morones.

Director of Technology.

Nuclear Safety and Safeguards Commission of Mexico.



MsC. Cruz Duménigo González.

Head of Group Medical Practices.

Nuclear Safety Directorate. Cuba.

Link: meet.google.com/sdb-tyab-svq



OPPORTUNITIES: 2020/0508 (018599)

Unit Head (Radiation Safety Technical Services Unit)

Organization: NSRW-Radiation Safety Technical Services Unit

Primary Location: Austria-Vienna-IAEA Headquarters

Posting date: 2020-11-17, 11:04:55 AM

Closing Date: 2020-12-14, 11:59:00 PM

Duration in months: 36

Contract Type : Fixed term - Regular

Probation period: 1 year

More information and application in: <https://bit.ly/3m1CjWY>

For other job opportunities visit: <https://www.iaea.org/employment>

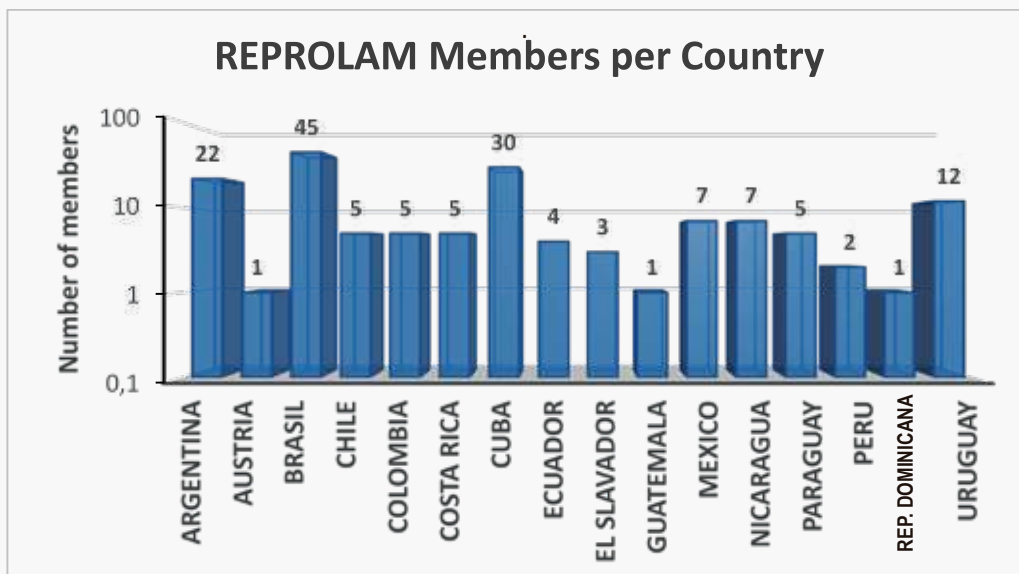
ACTIVITY REPORT FOR THE YEAR

This newsletter issue is the last of this year in 2020, a year that was difficult and at the same time with new challenges and the opportunity to carry out a series of activities. We would like to reflect on the **REPROLAM** activities carried out this year.

As is known, the **NETWORK** began its activities in 2011 with an organizational structure made up of representatives of the member countries. In November 2019, a change was made in the statutes and also in the organizational structure of **REPROLAM** so that the members can now be individuals or institutions that work or have an interest in the issue of radiological protection. This change enabled the participation of various professionals from the Latin American and Caribbean region.

Currently **REPROLAM** has 156 effective members and 19 associated institutions.

The distribution of effective members can be seen in Figure 1.



A Directive Committee, made up of five members from different countries, supervises the NETWORK.

The activities are developed in the following thematic areas

- External Dosimetry (ED)
- Internal Dosimetry (ID)
- Metrology and Calibration (M&C)
- Computational Dosimetry (CD)
- Biological Dosimetry (BD)
- End Users: medical area and industry (EU)
- Safety Culture (SC)
- Safety Assessment (SA)

During the year 2020, efforts were made to organize various activities with the aim of disseminating **REPROLAM** and strengthening its performance in the Latin American and Caribbean region. The network has launched its website www.reprolam.com where information of interest to all members and graphic material, in both Spanish and English, are available for distribution on others sites. A meeting was organized with all the members of **REPROLAM** on August 27, where it was possible to disseminate the goals and activities proposed by each thematic area coordinator. A Webinar on Radiation Protection in Interventionism was organized in November with the participation of Dr. Eliseo Vaño (Spain) and Dr. Gustavo Andrade (Brazil). Also, in cooperation with the Colégio Brasileiro de Radiologia, the table **DESAFIOS DA PROTEÇÃO RADIOLÓGICA EM MEDICINA NUCLEAR** was organized on October 14 as part of the Satellite event of the 49th Brazilian Congress of Radiology. As a way of disseminating information from the areas of radiological protection together with the members of the NETWORK, the monthly Bulletin was prepared, which also has the objective of communicating important news and events related to the work areas.

It can be concluded that this year we worked to disseminate the new structure of **REPROLAM**, organization of thematic activities through webinar or collaboration with other organizations.

We take this time at the end of the year to wish everyone a lot of happiness this Christmas and that their projects are carried out successfully and that the new year brings more blessings.



Contacts:

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https://www.youtube.com/channel/UCZ7coPJVIgo0p_tF2MVkn_g