



## RADIATION SAFETY AWARENESS TRAINING FOR JOURNALISTS

### **Subject to Covid-19 Guidelines and Requirements**

*The Radiation Safety Awareness Training for journalists aims to capacitate journalists with radiation and nuclear knowledge so that they can report on the subject from an informed position. It will give journalists a first-hand experience in radiation usage and deepen their understanding in the subject matter thus enhancing knowledge-based reportage in radiation issues.*

Workshop Content	
Target Audience	Journalists from various media disciplines
Workshop Outline	<ul style="list-style-type: none"> <li>• Overview</li> <li>• RPAZ functions</li> <li>• Radiation Basics and radiation health effects</li> <li>• Applications of Nuclear Science and Technology</li> <li>• Role of media in radiation safety</li> <li>• Public and environmental protection</li> <li>• Industrial tours of licenced facilities using radiation</li> <li>• Feedback and Discussion</li> </ul>

Certificates of attendance shall be issued on course completion.

For more information, contact us on;



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*"...Celebrating a Decade of Radiation Safety and Security..."*





**Radiation Protection Authority of Zimbabwe**

*"...Protecting people and the environment against radiation effects..."*

**Radiation Safety Awareness for Journalists training programme**

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<b>Session 1 (LAUNCH): 18 May 2022, Harare</b>	
09:00 – 10:45	Opening, Introduction of Participants, Welcome Address
10:45 – 11:00	Tea break
11:00 – 12:00	Overview & RPAZ Functions
12:00 – 13:00	Radiation Basics and Radiation Health Effects
13:00 – 14:30	Lunch
<b>Session 2: 3 June 2022, Harare</b>	
09:00 – 10:45	Applications of nuclear science and technology
10:45 – 11:00	Tea break
11:00 – 12:00	Basic Radiation Safety and Security Principles
12:00 – 13:00	Role of media in radiation safety
13:00 – 14:30	Lunch
14:30 – 15:30	Tour of a licensed industrial facility using radiation devices
<b>Session 3: 1 July 2022, Harare</b>	
09:00 – 10:00	Radiation safety: for the people and the environment
10:00 – 10:15	Tea break
11:00 – 11:30	Presentation from a licensed industrial facility using radiation devices
11:30 – 12:30	Discussion & Recap
12:30 – 13:00	Assignment
13:00 – 14:00	Lunch

14:30 – 15:30	Tour of RPAZ Disused radioactive sources repository
<b>Session 4: 26 August 2022, Harare</b>	
09:00 – 11:00	Presentation from RPAZ on public and environmental protection
11:00 – 11:15	Tea break
11:15 – 12:00	Discussion, recommendations, and action plan
12:00 – 13:00	Presentation of awards
13:00 – 14:00	Lunch and Breakaway

### Reference Materials.

- <http://rpaz.co.zw>
- Radiation Protection Act [Chapter 15:15]
- Radiation Protection (Safety and Security of Radiation Sources) Regulations, 2011 (Statutory Instrument 62 of 2011).
- IAEA Technical Report Series No. 419, and IAEA-TECDOC-1017
- International Commission on Radiological Protection (ICRP) reports 60, 65, 68, 72 and 77

