

**REGIONAL/NATIONAL TRAINING COURSES PROGRAMME  
LATIN AMERICA AND CARIBBEAN REGION  
2012**

**DIR-TCLA: Mr. Luis Carlos LONGORIA GÁNDARA**

SECTION HEAD TCLA1: Mr. Royal F. KASTENS

SECTION HEAD TCLA2: Mr. Manuel RECIO

1	<b>C7-RLA-6.064-002 ARCAL</b>	<b>Regional Training Course on Quality Assurance in FTIR Analysis of Deuterium Enrichment</b>	<b>ASUNCIÓN Paraguay</b>	<b>23 – 27 January 2012 Deadline: 30 September 2011 COMPLETED</b>	<b>Ch. Slater B. Miranda S. García C. Timón Solinís</b>
2	<b>C7-RLA-8.044-008 ARCAL</b>	<b>Regional Training Course on Common Core for Level 3 &amp; Ultrasonic Testing Level 3</b>	<b>SAO PAULO Brazil</b>	<b>27 February – 9 March 2012 Deadline: 23 December 2011 COMPLETED</b>	<b>B. Miranda S. Garcia Garcia K. Furnish</b>
3	<b>C7-JAM-0.005-006</b>	<b>National Training Course on Financial Analysis of Future Power Projects Applying IAEA's FINPLAN Model</b>	<b>KINGSTON Jamaica</b>	<b>27 February – 9 March 2012 COMPLETED</b>	<b>A. Das B. Miranda M.J. Barrionuevo C. Timón Solinís</b>
4	<b>C7-RLA-6.063-003 ARCAL</b>	<b>First Regional Training Course on Clinical Applications of Radionuclide Therapy</b>	<b>BUENOS AIRES Argentina</b>	<b>12 – 16 March 2012 Deadline: 16 December 2011 COMPLETED</b>	<b>D. Paez E. Ciurana X. Gutiérrez C. Timón Solinís</b>
5	<b>C7-RLA-9.061-019</b>	<b>Regional Training Course for Medical Response to Radiation Emergency</b>	<b>SANTO DOMINGO Dominican Republic</b>	<b>12 – 16 March 2012 Deadline: 20 January 2012 COMPLETED</b>	<b>G. Salinas Mariaca B. Miranda S. García García K. Furnish</b>
6	<b>C7-RLA-5.054-004 ARCAL</b>	<b>Regional Training Course on Applied Data Evaluation and Interpretation of Organic and Inorganic Contaminants in Molluscs and Fishes</b>	<b>MONTEVIDEO Uruguay</b>	<b>19 – 28 March 2012 Deadline: 6 January 2012 COMPLETED</b>	<b>J. C. Miquel G. Lucio A. Nowatschek S. García García</b>

7	<b>C7-RLA-9.070-001</b>	<b>Regional Postgraduate Course on Radiation Protection and Safety of Radiation Sources</b>	<b>BUENOS AIRES Argentina</b>	<b>26 March – 14 September 2012 Deadline: 2 December 2011 COMPLETED</b>	R. Pacheco R. Ramírez García N. Mercadal K. Furnish
8	<b>C7-RLA-9.061-020</b>	<b>National Training Course on Medical Response to Radiation Emergencies</b>	<b>LA PAZ Bolivia</b>	<b>9 – 13 April 2012 COMPLETED</b>	R. Salinas B. Miranda S. García García C. Timón Solinís
9	<b>C7-JAM-0.005-007</b>	<b>National Training Course on Indicator for Sustainable Energy Development (ISED)</b>	<b>JAMAICA Kingston</b>	<b>23 – 25 April 2012 COMPLETED</b>	A. Das B. Miranda S. García García S. García García
10	<b>C7-RLA-9.061-021</b>	<b>National Training Course on Application of the Requirements (GS-R-2) &amp; Guidance on Developing National Capability for Response to Nuclear or Radiological Emergencies</b>	<b>SAN JOSE Costa Rica</b>	<b>23 – 27 April 2012 COMPLETED</b>	R. Salinas B. Miranda S. García García C. Timón Solinís
11	<b>C7-RLA-6.062-003 ARCAL</b>	<b>Regional Training Course on the IAEA Updated Spanish Version of Code of Practice for the Radiation Sterilization of Tissue Allografts</b>	<b>BUENOS AIRES Argentina</b>	<b>14 - 18 May 2012 Deadline 1 April 2012 COMPLETED</b>	J. Wondergem R. Kastens A. Nowatschek K. Furnish
12	<b>C7-RLA-9.061-022</b> In connection with expert mission RLA9061/14/01	<b>National Training Course on Application of the Requirements (GS-R-2) &amp; Guidance on Developing National Capability for Response to Nuclear or Radiological Emergencies</b>	<b>ASUNCION Paraguay</b>	<b>21 – 25 May 2012 COMPLETED</b>	R. Salinas B. Miranda S. García García C. Timón Solinís
13	<b>C7-RLA-9.061-023</b>	<b>National Training Course for First Responders to a Radiological Emergency</b>	<b>CARACAS Venezuela</b>	<b>21 – 25 May 2012 COMPLETED</b>	R. Salinas B. Miranda S. García García K. Furnish
14	<b>C7-RLA-9.067-005</b>	<b>Regional Training Course on Radiation Protection and Optimization in Interventional Procedures</b>	<b>MANAGUA Nicaragua</b>	<b>27 - 29 June 2012 Deadline: 23 March 2012 COMPLETED</b>	A. Nader E. Ciurana X. Gutiérrez K. Furnish/C. Timón Solinís

15	<b>C7-RLA-0.039-005 ARCAL</b>	<b>Regional Training Course on PET Radiopharmacy</b>	<b>BUENOS AIRES Argentina</b>	<b>25 - 29 June 2012 Deadline: 30 March 2012 COMPLETED</b>	D. Páez J. A. Lozada X. Gutiérrez K. Furnish
16	<b>C7-RLA-6.070-001</b>	<b>Regional Training Course on Imaging Techniques in Diagnostic and Prognostic Assessment of Heart Failure</b>	<b>HAVANA Cuba</b>	<b>2 - 6 July 2012 Deadline: 5 April 2012 COMPLETED</b>	D. Paez R. Ramírez García N. Mercadal C. Timón Solinís
17	<b>C7-RLA-6.068-009 ARCAL</b>	<b>Regional Training Course on Current Concepts in Radiation Oncology for Radiation Therapy Technologists</b>	<b>MEXICO DF Mexico</b>	<b>2 - 6 July 2012 Deadline: 27 April 2012 COMPLETED</b>	E. Rosenblatt J. Lozada S. Garcia K. Furnish
18	<b>C7-RLA-6.068-008 ARCAL</b>	<b>Regional Training Course (ALATRO) on Evidence-based Multidisciplinary Management of Breast Cancer</b>	<b>LIMA Peru</b>	<b>12 - 14 July 2012 Deadline: 4 May2012 COMPLETED</b>	E. Rosenblatt J. Lozada S. Garcia S. García
19	<b>C7-RLA-5.052-002 ARCAL</b>	<b>Train-the-Trainers Course on Soil, Water, Crop and Nutrient Management to Improve Soil Fertility and Crop Production in Small Holder Farms</b>	<b>VIENNA Austria</b>	<b>23 July – 3 August 2012 Deadline: 15 March 2012 COMPLETED</b>	K. Sakadevan R. Kastens A. Nowatschek K. Furnish
20	<b>C7-RLA-9.074-002</b>	<b>National Training Course on First Response to Radiological Emergencies</b>	<b>PANAMA Panama</b>	<b>30 July – 3 August 2012 COMPLETED</b>	R. Salinas B. Miranda S. García García C. Timón Solinís
21	<b>C7-RLA-9.074-001</b>	<b>National Training Course on Medical Response to Radiation Emergencies</b>	<b>SAN JOSE Costa Rica</b>	<b>6 – 10 August 2012 COMPLETED</b>	R. Salinas B. Miranda S. García García C. Timón Solinís
22	<b>C7-RLA-5.060-001 ARCAL</b>	<b>Regional Training Course on Method Validation for Inorganic Contaminants</b>	<b>CAMPINAS Brazil</b>	<b>6 – 17 August 2012 Deadline: 18 May 2012 COMPLETED</b>	B. Maestroni C. Jimenez M. Barrionuevo K. Furnish

23	<b>C7-INT-2.013-003</b>	<b>Interregional Training Course on Leadership and Management for Introduction and Expanding Nuclear Power Programmes</b>	<b>ARGONNE USA</b>	<b>6 – 17 August 2012 COMPLETED</b>	<b>V. Nkong O. Acuña N. Si Ahmed K. Furnish</b>
24	<b>C7-BZE-5.005-001</b>	<b>National Training Course on Quality Assurance and Quality Control Measures for Pesticide Residue Analysis</b>	<b>BELIZE CITY Belize</b>	<b>20 – 24 August 2012 COMPLETED</b>	<b>B. Maestroni B. Miranda M.J. Barrionuevo C. Timón Solinís</b>
25	<b>C7-RLA-9.064-009</b>	<b>Regional Training Course on Regulatory Control in PET/CT Cyclotron</b>	<b>BELO HORIZONTE Brazil</b>	<b>20 – 31 August 2012 Deadline: 8 June 2012 COMPLETED</b>	<b>R. Pacheco M.Recio S. García C. Timón Solinís</b>
26	<b>C7-RLA-6.069-001</b>	<b>Regional Training Course on Clinical Applications of PET/CT for Nuclear Medicine Physicians</b>	<b>MONTEVIDEO Uruguay</b>	<b>27 - 31 August 2012 Deadline: 15 June 2012 COMPLETED</b>	<b>D. Paez B. Miranda S. Garcia K. Furnish</b>
27	<b>C7-RLA-6.068-010 ARCAL</b>	<b>Regional Training Course on Hypofractionation and Fractionated Stereotactic Radiotherapy: Ste of the Art and Future</b>	<b>BUENOS AIRES Argentina</b>	<b>3 – 6 September 2012 Deadline: 25 June 2012 COMPLETED</b>	<b>E.Rosenblatt/E.Zubizarreta/F. Gutt J.A. Lozada S. García S. García</b>
28	<b>C7-RLA-9.064-010</b>	<b>Regional Training Course on Regulatory Authority Information System RAIS 3.2 Web</b>	<b>SANTIAGO DE CHILE Chile</b>	<b>3 - 7 September 2012 Deadline: 22 June 2012 COMPLETED</b>	<b>R. Pacheco M. Recio S. García C. Timón Solinís</b>
29	<b>C7-RLA-5.060-002</b>	<b>Regional Training Course on Method Validation for Pesticides</b>	<b>PEDRO LEOPOLDO Brazil</b>	<b>10 – 21 September 2012 Deadline: 29 June 2012 COMPLETED</b>	<b>B. Maestroni C. Jimenez M. Barrionuevo S. García</b>
30	<b>C7-RLA-9.070-002</b>	<b>Regional Postgraduate Training Course on Nuclear Safety</b>	<b>BUENOS AIRES Argentina</b>	<b>17 September – 7 December 2012 Deadline: 2 June 2012</b>	<b>M. J. Moracho R. Ramírez García N. Mercadal K. Furnish</b>

31	<b>C7-RLA-9.067-006</b>	<b>Regional Training Course on Radiation Protection and Optimization in Digital Radiology with Emphasis in Mammography</b>	<b>GUATEMALA Guatemala</b>	<b>26 – 28 September 2012 Deadline: 30 April 2012 COMPLETED</b>	A. Nader E. Ciurana X. Gutiérrez K. Furnish
32	<b>C7-RLA-6.063-005 ARCAL</b>	<b>Regional Training Course on Sentinel Lymph Node and Radio-Guided Surgery</b>	<b>SANTIAGO DE CHILE Chile</b>	<b>1 – 5 October 2012 Deadline: 27 April 2012</b>	D. Paez E. Ciurana X. Gutiérrez K. Furnish
33	<b>C7-PER-0.024-001</b>	<b>National Training Course: Master in Medical Physics</b>	<b>LIMA Peru</b>	<b>8 October – 28 November 2012</b>	V.F. Gutt Blanco C. Jiménez M. J. Barrionuevo C. Timón Solinís
34	<b>C7-RLA-6.063-006 ARCAL</b>	<b>Regional Training Course on the Current Status of Radionuclide Therapy for Thyroid Disease: Facts and Controversies</b>	<b>MANAGUA Nicaragua</b>	<b>22 -26 October 2012 Deadline: 22 June 2012</b>	D. Paez E. Ciurana X. Gutiérrez K. Furnish
35	<b>C7-RLA-9.073-002</b>	<b>Regional Training Course on Nuclear Security Culture</b>	<b>LIMA Peru</b>	<b>29 – 31 October 2012 Deadline: 6 August 2012</b>	E. Maman R. Ramirez N. Mercadal K. Furnish
36	<b>C7-RLA-6.067-006 ARCAL</b>	<b>Regional Training Course on Clinical Quality Assurance in Radiotherapy</b>	<b>SAN JOSE Costa Rica</b>	<b>29 October – 2 November 2012 Deadline: 17 August 2012</b>	E. Rosenblatt J.A. Lozada S. Garcia S. Garcia
37	<b>C7-RLA-6.070-002</b>	<b>Regional Training Course on the Role of Nuclear Medicine in Chagas Disease</b>	<b>BOGOTA Colombia</b>	<b>5 – 9 November 2012 Deadline: 3 August 2012</b>	D. Paez R. Ramírez García N. Mercadal C. Timón Solinís
38	<b>C7-RLA-9.073-001</b>	<b>Regional Training Course on Introduction to Nuclear Forensics</b>	<b>SANTIAGO DE CHILE Chile</b>	<b>13 – 15 November 2012 Deadline: 27 July 2012</b>	D. Smith/T. Hinton R. Ramirez N. Mercadal K. Furnish

39	<b>C7-RLA-5.051-003 ARCAL</b>	<b>Regional Training Course on the Use of Innovative Internet-Based Advanced Geospatial Information Visualization Tools in Disseminating and Promoting RLA5051 Results</b>	<b>IRAPUATO Mexico</b>	<b>12 – 23 November 2012 Deadline: 31 July 2012</b>	G. Dercon B. Miranda M.J. Barrionuevo K. Furnish
40	<b>C7-RLA-5.060-003</b>	<b>Regional Training Course on Screening Methodologies and Pesticide Residue Analysis by Quechers</b>	<b>SAN JOSE Costa Rica</b>	<b>12 – 23 November 2012 Deadline: 27 July 2012</b>	B. Maestroni C. Jimenez M. Barrionuevo S. Garcia
41	<b>C7-RLA-2.014-004 ARCAL</b>	<b>Regional Advanced Training Course on Method Validation and Uncertainty Estimation</b>	<b>BUENOS AIRES Argentina</b>	<b>26 – 30 November 2012 Deadline: 20 August 2012</b>	A. Shakhshiro R. Kastens A. Nowatschek C. Timon Solinis
42	<b>C7-RLA-6.069-002</b>	<b>Online Regional Training Course on Diagnostic CT and PET/CT: 100 Cases each. Group 1</b>	<b>Online</b>	<b>1 December 2012 – 31 March 2013 Deadline: 16 November 2012 (tentative, but 4 months duration)</b>	D. Paez B. Miranda J. Gage C. Timón Solinís
43	<b>C7-RLA-0.049-001 ARCAL</b>	<b>Regional Training Course on Advanced Maintenance of Gamma Cameras (Central America and Caribbean)</b>	<b>HAVANA Cuba</b>	<b>3 – 14 December 2012 Deadline: 31 August 2012</b>	R. Padilla Álvarez R. Ramírez García N. Mercadal K. Furnish
44	<b>C7-RLA-7.014-005 ARCAL</b>	<b>Regional Training Course on Assessment and Reconstruction of Past History of Harmful Algal Blooms Occurrence in Caribbean and Latin America Coastal Waters, Using Dated Sediment</b>	<b>CIENFUEGOS Cuba</b>	<b>3 – 14 December 2012 Deadline: 30 June 2012</b>	M. Warnau R. Kastens E. Agostini K. Furnish
45	<b>C7-RLA-6.071-001</b>	<b>Regional Training Course on Standardization of the Methodology Used to Assess Infant Feeding Practices</b>	<b>VITORIA Brazil</b>	<b>10-14 December 2012 Deadline: 10 September 2012</b>	Ch. Slater B. Miranda S. García García C. Timón Solinís
46	<b>C7-RLA-6.063-007 ARCAL</b>	<b>Regional Training Course on Hybrid Modalities SPECT/CT and PET/CT for Technologists</b>	<b>SAO PAULO Brazil</b>	<b>10 – 14 December 2012 Deadline: 7 September 2012</b>	D. Paez E. Ciurana X. Gutierrez S. García

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**DIR-TCLA: Mr. Luis Carlos LONGORIA GÁNDARA**

**SECTION HEAD TCLA1: Mr. Royal F. KASTENS**

**SECTION HEAD TCLA2: Mr. Manuel RECIO**

1	<b>C7-RLA-6.063-008 ARCAL</b>	<b>Regional Training Course on Nuclear Cardiology: from Theory to Practice</b>	<b>MEXICO, D.F. Mexico</b>	<b>14 – 18 January 2013 Deadline: 24 August 2012</b>	<b>D. Paez E. Ciurana X. Gutierrez K. Furnish</b>
2	<b>C7-RLA-1.011-001 ARCAL</b>	<b>Regional Training Course on the Use of MonteCarlo Code GEANT4 for Dose Estimation in Automation of Installations with Risks of Exposure to Ionizing Radiation</b>	<b>MEXICO, D.F. (or Ocoyoacac) Mexico</b>	<b>28 January – 1 February 2013 Deadline: 28 September 2012</b>	<b>E. Rodríguez Trujillo N. Cravero E. Agostini K. Furnish</b>
3	<b>C7-RLA-6.069-003</b>	<b>Online Regional Training Course on Diagnostic CT and PET/CT: 100 cases each. Group 2</b>	<b>Online</b>	<b>1 May – 31 August 2013 Deadline: 31 March 2013 (tentative, but 4 months duration)</b>	<b>D. Paez B. Miranda J. Gage C. Timón Solinís</b>