



Personal information

Name Raquel Morgado
Address Travessa da Horta Návia nº 6B, apart. E2;
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Phone 919 778 742
Email raquelbianc@hotmail.com
Nationality Portuguese
Birth date 20th July of 1985
Sex Female

Functional area Radiology

Professional Experience

<i>Dates</i>	1st of February, 2019 – Currently
<i>Function</i>	Radiographer
<i>Activities and responsibilities</i>	Performing radiographs in and out the radiology department, OR image (orthopedic, cardiology and gastroenterology) and special exams. Reference Hospital in the Middle Tejo Region during COVID-19 pandemic. Equipment's: Philips, Siemens, Shimadzu; Digitalization: Canon
<i>Name and address</i>	ULSMT – Hospital Doutor Manoel Constâncio Largo Eng.º Bioucas - Abrantes
<i>Type of company or sector</i>	Hospital
<i>Dates</i>	5th of February, 2018 – April, 2020
<i>Function</i>	Radiographer (locum)
<i>Activities and responsibilities</i>	Perform mammograms, radiographs, CT (64 slices), osteodensitometries, orthopantomographies. Equipment's: Philips, GE Digitalization: Fujifilm
<i>Name and address</i>	Affidea Setúbal, Baixa da Banheira and Lisbon
<i>Type of company or sector</i>	Clinic
<i>Dates</i>	5th of February, 2015 – 31th December, 2017
<i>Function</i>	Applicator, Trainee, Radioprotection Officer and Commercial
<i>Activities and responsibilities</i>	Create training programs and Radioprotection Plans
<i>Name and address</i>	Ineditangola (SU) Lda Bairro da Ingombota, Luanda (Angola)
<i>Type of company or sector</i>	Company
<i>Dates</i>	December, 2016
<i>Function</i>	Teacher in Radiology Department
<i>Activities and responsibilities</i>	Teaching in the subject of Methods and Techniques in Radiology
<i>Name and address</i>	Technicians Training School Namibe Saco-Mar Health, Moçamedes – Namibe (Angola)
<i>Type of company or sector</i>	Health School

<i>Dates</i>	9th March – 7th December, 2016
<i>Function</i>	Teacher in Radiology Department
<i>Activities and responsibilities</i>	Teaching the subjects of Special Procedures (12th grade - one class) and Radiological Protection and Safety (11th grade - two classes) Final course jury
<i>Name and address</i>	Luanda Health Technicians Training School Rua da Samba 13, Maianga – Luanda (Angola)
<i>Type of company or sector</i>	Health School
<i>Dates</i>	4th December, 2014 – 18th September, 2015
<i>Function</i>	Radiographer and Radioprotection Official
<i>Activities and responsibilities</i>	Performing mammograms, radiographs, computed tomography scans (64 slices), MRI, and OR image. Equipment's: Siemens; Print: Agfa Licensing of the Department on Autoridade Reguladora da Energia Atómica Creation of the Radioprotection Plan
<i>Name and address</i>	Luanda Medical Center Rua Amílcar Cabral nº3, Ingombota – Luanda (Angola)
<i>Type of company or sector</i>	Clinic
<i>Dates</i>	1st April, 2013 – 15th December, 2014
<i>Function</i>	Radiographer
<i>Activities and responsibilities</i>	Performing radiographs, special exams, OR image, computed tomography scans, mammograms, orthopantomographs and MRI (1,5T). Equipment's: Siemens; Digitalization: Agfa Training on CT
<i>Name and address</i>	Multiperfil Clinic Avenida 21 de Janeiro, Morro Bento – Luanda (Angola)
<i>Type of company or sector</i>	Clinic, Investigation and Training Center
<i>Dates</i>	August 2013 – August, 2014
<i>Function</i>	Teacher in Radiology Department
<i>Activities and responsibilities</i>	Teaching the subjects of Ethics and Deontology in Radiology (three classes), Imaging Diagnosis Techniques I (three classes), II (three classes), and III (three classes)
<i>Name and address</i>	ISPAJ – Higher Polytechnic Institute Dawn of Youth Pitruca Educational Centre, Nova Vida Urbanization Rua nº45, Kilamba Kiayi – Luanda Sul (Angola)
<i>Type of company or sector</i>	Health School
<i>Dates</i>	August 2013 – April 2014
<i>Function</i>	Radiographer
<i>Activities and responsibilities</i>	Performing radiographs, computed tomography scans, mammograms, orthopantomographs Verifying image quality Training colleagues in CT, orthopantomography, and mammography Equipment's: Philips, Siemens; Digitalization: Konica Minolta
<i>Name and address</i>	Américo Boavida Hospital Rua Hoji ya Henda, Marçal – Luanda (Angola)
<i>Type of company or sector</i>	Hospital

<i>Dates</i>	October, 2012 – March, 2013																																																																									
<i>Function</i>	Applicator, sales assistant and trainer																																																																									
<i>Activities and responsibilities</i>	Providing training in ultrasound for integration with new equipment (Aloka) Providing training in orthopantomography for artifact reduction Providing training in post-processing of radiographic images, Konica Minolta digitalization equipment Presenting new products at conferences (Ekanban) Acquiring new clients Attending conferences on behalf of the company																																																																									
<i>Name and address</i>	Crievant Rua da Samba, Luanda (Angola)																																																																									
<i>Type of company or sector</i>	Company																																																																									
<i>Dates</i>	3rd May, 2007 – 27th December, 2011																																																																									
<i>Function</i>	Radiographer																																																																									
<i>Activities and responsibilities</i>	Performing radiographs (central service and emergency), both on-site and off-site (for non-transportable patients), providing imaging support in the central and orthopedic blocks. Performing mammograms and computed tomography scans, interventional radiology procedures (such as placing a harpoon via mammography, biopsies guided by CT or mammography, prostatic brachytherapy), and cryoablation of renal tumors via CT. Conducting thoracic screening in the Mobile Unit (2011). Equipment's: GE, Siemens, Philips, Hitachi, Toshiba; Digitalization: Konica Minolta																																																																									
<i>Name and address</i>	Main Military Hospital Calçada da Estrela - Lisbon																																																																									
<i>Type of company or sector</i>	Hospital																																																																									
Education																																																																										
<i>Dates</i>	25th Setemember, 2003 – 9th July, 2007																																																																									
<i>Designation</i>	Radiographer																																																																									
<i>Name of organization</i>	School of Health of the University of Aveiro																																																																									
<i>Level</i>	Bachelor's degree																																																																									
Personal competences																																																																										
<i>Language</i>	Portuguese																																																																									
<i>Others</i>																																																																										
<i>Self-evaluation</i>	<table><tr><th colspan="4">Comprehension</th><th colspan="4">Conversation</th><th colspan="2">Written</th></tr><tr><th colspan="2">Listening comprehension</th><th colspan="2">Reading</th><th colspan="2">Oral interaction</th><th colspan="2">Oral production</th><th colspan="2"></th></tr><tr><td>Spanish</td><td>B2</td><td>Upper Intermediate</td><td>B2</td><td>Upper Intermediate</td><td>B2</td><td>Upper Intermediate</td><td>B2</td><td>Upper Intermediate</td><td>B2</td><td>Upper Intermediate</td></tr><tr><td>French</td><td>B1</td><td>Intermediate</td><td>B1</td><td>Intermediate</td><td>B1</td><td>Intermediate</td><td>B1</td><td>Intermediate</td><td>B1</td><td>Intermediate</td></tr><tr><td>English</td><td>C1</td><td>Advanced User</td><td>C1</td><td>Advanced User</td><td>C1</td><td>Advanced User</td><td>C1</td><td>Advanced User</td><td>C1</td><td>Advanced User</td></tr><tr><td>German</td><td>A1</td><td>Beginner</td><td>A2</td><td>Pre Intermediate</td><td>A1</td><td>Beginner</td><td>A1</td><td>Beginner</td><td>A1</td><td>Beginner</td></tr></table>										Comprehension				Conversation				Written		Listening comprehension		Reading		Oral interaction		Oral production				Spanish	B2	Upper Intermediate	B2	Upper Intermediate	B2	Upper Intermediate	B2	Upper Intermediate	B2	Upper Intermediate	French	B1	Intermediate	B1	Intermediate	B1	Intermediate	B1	Intermediate	B1	Intermediate	English	C1	Advanced User	C1	Advanced User	C1	Advanced User	C1	Advanced User	C1	Advanced User	German	A1	Beginner	A2	Pre Intermediate	A1	Beginner	A1	Beginner	A1	Beginner
Comprehension				Conversation				Written																																																																		
Listening comprehension		Reading		Oral interaction		Oral production																																																																				
Spanish	B2	Upper Intermediate	B2	Upper Intermediate	B2	Upper Intermediate	B2	Upper Intermediate	B2	Upper Intermediate																																																																
French	B1	Intermediate	B1	Intermediate	B1	Intermediate	B1	Intermediate	B1	Intermediate																																																																
English	C1	Advanced User	C1	Advanced User	C1	Advanced User	C1	Advanced User	C1	Advanced User																																																																
German	A1	Beginner	A2	Pre Intermediate	A1	Beginner	A1	Beginner	A1	Beginner																																																																
<i>Level</i>																																																																										
<i>Spanish</i>																																																																										
<i>French</i>																																																																										
<i>English</i>																																																																										
<i>German</i>																																																																										
<i>Social skills and competencies</i>	Sociable, capable of interacting with people, easy-going. Supporter and volunteer for various associations that provide support to children and teenagers at risk. Camp counselor.																																																																									

Organizational skills and competences	<p>Organized, able to plan tasks step by step, meet deadlines, punctual.</p> <p>Examples: Active member of the Organizing Committee of the III Technical Conference on Imaging of the University of Aveiro (23th and 24th March, 2007) and Radiation Protection Officer of the LMC Clinic.</p>
Computer skills and competences	<p>Mastery of Office, Photoshop, Gimp, Matlab. Adobe Premier, Wordpress</p> <p>Mastery of computer programs used in Radiology, e.g. those of the brands Siemens, Terarecon, Toshiba, Hitachi, Philips, GE, Carestream, Konica Minolta, Agfa</p>
Training in the professional area	
Presentations/Publications	<p><i>Trainer</i> on the Course of Radioprotection (5+5h) at Clínicas Climed and Biodente on 2016 (Luanda)</p> <p><i>Lecturer</i> of "Breast Tomosynthesis", (7/11/15), 1st ANCTRA Imaging Conference (Clínica Girassol - Luanda)</p> <p><i>Lecturer</i> of "Quality in Radiology", (7/11/14), day of Radiology (Multiperfil Clinic - Luanda)</p> <p><i>Lecturer</i> of "Risks of Exposure to Ionizing Radiation in Pregnancy", (11/15/13), Radiology Day (Multiperfil Clinic - Luanda)</p> <p><i>Lecturer</i> of "Advantages of the Use of Digital Devices in Radiology Practice" (11/15/13), 1st Technical-Scientific Conference of Radiology (Cajueiros General Hospital - Cazenga, Luanda)</p> <p><i>Trainer</i> in the Pre-Congress Course Clinical Radiology (8h) and <i>co-author</i> from the poster "Case Study: child with jaw trauma, TMJ ankylosis", published in the Book of Abstracts of the Congress (4 to 8/11/13), 2nd Congress of Health Sciences (Multiperfil Clinic - Luanda)</p> <p><i>Trainer</i> in the Course of "CT: physical principles, positioning and practice" (25h) at Hospital Américo Boavida (Luanda)</p> <p><i>Lecturer</i> of "Breast Cancer and Imaging Techniques", (16/10/10), Association "A Espiga" (Parish Council - S. João de Loure)</p> <p><i>Member of the Organizing Committee</i> of the Conferences, (23 and 24/03/07), III Technical Conference on Imaging of the University of Aveiro (ESSUA - Aveiro)</p>
Courses/Workshop	<p>25 to 27/03/2024 Course: Writing and scientific publication (evaluation - 15h) by ESS of the Portuguese Red Cross</p> <p>Patient Communication (no evaluation - 10h) by ESOR</p> <p>21/03/2024 Course: Patient Communication Part II (5h) by ESOR</p> <p>22/02/2024 Course: Patient Communication Part I (5h) by ESOR</p> <p>06/02/2024 Course: Bias, confounding and other flaws by ESOR</p> <p>Ask Eurosafe Imaging 2023 (7.5h) by Eurosafe Imaging and ESOR</p> <p>12/12/2023 Course: Radiation protection of pregnant staff by Eurosafe Imaging</p> <p>28/11/2023 Course: Radiation protection of pregnant patients by Eurosafe Imaging</p> <p>14/11/2023 Course: Radiation protection in interventional neuroradiology (part 2) by Eurosafe Imaging</p> <p>31/10/2023 Course: Radiation protection in interventional neuroradiology (part 1) by Eurosafe Imaging</p> <p>03/10/2023 Course: Radiation protection in paediatric imaging CT by Eurosafe Imaging</p> <p>05/12/2023 Course: Mentorship: a mutually beneficial relationship by ESOR</p> <p>13,14, 20 and 21/11/2023 Advanced Course: Image post-processing in angiography by Computed Tomography and Magnetic Resonance Imaging (evaluation - 28h) by ESS Alcoitão</p> <p>25/10 to 12/12/2023 Course: Risk Management and Safety of Medical Imaging and Radiotherapy (evaluation - 42h) by ESS of the Portuguese Red Cross</p> <p>03/10/2023 Course: Money money money! by ESOR</p> <p>Ask Eurosafe Imaging 2022 (10h) by Eurosafe Imaging and ESOR</p> <p>Fluoroscopically guided interventions series:</p> <p>24/05/2022 Course: Lower Limb FGI by Eurosafe Imaging</p> <p>10/05/2022 Course: Abdominopelvic FGI by Eurosafe Imaging</p> <p>12/04/2022 Course: Radiation Protection of Staff in FGI by Eurosafe imaging</p> <p>CT series:</p> <p>08/03/2022 Course: Head CT by Eurosafe Imaging</p> <p>22/02/2022 Course: Cardiovascular CT by Eurosafe Imaging</p> <p>08/02/2022 Course: Chest CT by Eurosafe Imaging</p>

25/01/2022 Course: Abdominal CT by Eurosafe Imaging
 18/01/2022 Course: Introduction to Radiation Protection in CT by Eurosafe Imaging
 Fundamentals of Radiological Research Course (6h) by ESOR
 08/02/2022 Course: Research Dissemination by ESOR
 11/01/2022 Course: Studies of machine learning for image analysis by ESOR
 08/12/2021 Course: Research Execution by ESOR
 09/11/2021 Course: Research Design by ESOR
 21/03/2021 Course: Medical Imaging in Cardiology (2h) by ATARP
 20/03/2021 Course: Paediatric First Aid (4h) by School of Paediatrics
 17/03/2021 Course: Contrast-enhanced acute kidney injury in the COVID-19 patient (2h) by ATARP
 Ask Eurosafe Imaging 2020 – Radiation Protection Webinar Series (3h) by Eurosafe
 05/11/2020 Strategies to reduce radiation exposure in fluoroscopy guided interventions by Eurosafe Imaging
 13/10/2020 Dose savings options in lung CT by Eurosafe Imaging
 22/09/2020 How to build a dose-team in paediatric radiology and its added value in daily practice by Eurosafe Imaging
 CT Radiation Protection Series (7,5h) by EFRS
 02/06/2020 CT Radiation Protection Series – Episode 5 by EFRS
 12/05/2020 CT Radiation Protection Series – Episode 4 by EFRS
 28/04/2020 CT Radiation Protection Series – Episode 3 by EFRS
 07/04/2020 CT Radiation Protection Series – Episode 2 by EFRS
 31/05/2020 CT Radiation Protection Series – Episode 1 by EFRS
 21 to 22/05/2019 Course: Cios Select FD (3,5h) by Siemens Healthineers in Abrantes
 4 to 6/07/2018 Course: MRI in Practice Course (16,5h) by Nuclirad in Lisbon
 7, 14 and 21/05/2018 Course: Radiological Protection – Medical Radiology (18h) by MedicalConsult in Lisbon
 07/03 to 09/05/2018 Course: Radiological Protection (8h) by ATARP
 26 and 27/10/2017 ASKLEPIOS Course Symposium (8h) by ESOR and Champalimaud Foundation in Lisbon
 22/02/2017 to 12/07/2017 Course: RM Refresh (22h) by ATARP
 23 to 27/02/2015 Course: Training of Radioprotection Supervisor in the medical area (40h) by STEFRAC in Luanda, Angola
 21 to 25/07/2014 MRI Lucent Training by Hitachi (20h) in Otwock, Poland
 6/11/2013 Course: Life Support for Baby and Child. Basic and Advanced Support (4h) by Multiperfil Clinic in Luanda, Angola
 27/06/2013 Course: Magnetic Resonance Imaging (6h) by CFHFF in Amadora
 21/05/2013 Course: Angio CT (8h) by CFHFF in Amadora
 14/05/2011 Course: Diagnostic efficacy and safety of Contrast Media by Rovi and Bracco in Porto
 11/04/2010 Workshop: Procedures in the Operating Room (2h) by University of Aveiro
 20/03/2010 Workshop: Forensic Sciences by ESTSC in Coimbra
 14/11/2009 Course: Breast Imaging by SPS in Vilamoura
 08 and 09/05/2009 Medical Physics Workshop (13h) by University of Aveiro
 11/10/2008 Course: Tomography by Batadec and Orthodoc in Lisbon
 15/03/2008 Workshop: Image Post-processing by University of Aveiro
 24/11/2007 Course: Neuroradiology in ENT and Ophthalmological Pathology (10h) by ATARP and CFHFF in Amadora
 17/06/2006 Course: Basic Paediatric Life Support (4h) by Riacongress in Aveiro

Conferences/meetings/congresses

28/02 to 03/03/2024 ECR 2024 by ESR in Vienna, Austria
 03/02/2024 Scientific Meeting on Contrast Media (8h) by Radiology at the Center
 17/11/2023 CHILI - Conference on Hybrid Imaging Live, by ESHI
 15/11/2023 Research in the Field of AI in Radiography by EFRS
 03/11/2023 International Seminar "One Health, One Ethics" by CNECV
 18/10/2023 Choosing the right research, implementation and impact by EFRS
 20/09/2023 Career paths for radiographer researchers by EFRS
 20/09/2023 Implantable Cardiac Devices: which ones and for whom? (2h) by Trofa Saúde
 09/09/2023 Pelvic Study in MRI (2h) by CESPU
 20/05/2023 Contrast Media in CT and MRI: Myths and Evidence (1h) by CESPU

20/05/2023 Computed Tomography – Dentascan and its importance in surgical planning (1h) by CESPU

11/11/2022 CHILI – Conference on Hybrid Imaging Live by ESHI

2022 EFRS Research Committee

08/06/2022 How can healthcare professionals contribute to a sustainable world? By EFRS

12/05/2022 Optimising research conference opportunities by EFRS

07/04/2022 Successful research team building by EFRS

21/05/2022 Scientific Talks "Let's Talk About Imaging in Acute Ischemic Stroke" by Affidea

22/05/2021 Scientific Talks "Let's Talk About Emergency Head & Neck Imaging" by Affidea

EFRS Education and Research Series by EFRS

11/05/2021 Episode 6 - EBIR and the EFRS: supporting your research funding applications and projects by EFRS

22/04/2021 Episode 5 - Developing research opportunities by EFRS

30/03/2021 Episode 4 - Ethical principles in research by EFRS

11/03/2021 Episode 3 - Publishing in and reviewing for the radiography journal by EFRS

18/02/2021 Episode 2 - Developing teaching & learning technologies by EFRS

26/01/2021 Episode 1 - Challenges to clinical placements by EFRS

31/05/2020 Webinar Unilabs Go Special COVID-19 by Unilabs

08 and 09/11/2019 XVIII CNATARP (16h) by ATARP in Aveiro

05 and 06/04/2019 Intelligence. Innovation. Imaging. The Perfect Vision of AI (9.5h) by ESOR in Barcelona, Spain

10/11/2018 Affidea Thematic Conference – Neuroradiology of Dementias by Affidea in Lisbon

28/02 to 04/2018 ECR 2018 (30h) by ESR in Vienna, Austria

26 and 27/01/2015 X International Congress of Doctors in Angola by the Angolan Medical Association, Luanda, Angola

22 to 24/10/2014 2nd Congress of the Sunflower Clinic by Girassol Clinic in Luanda, Angola

06 to 10/03/2014 ECR 2014 (20h) by ESR in Vienna, Austria

07 and 08/11/2013 2nd Congress of Health Sciences by Multiprofile Clinic in Luanda, Angola

05 to 10/08/2013 2nd Angolan Congress of Orthopedics and Traumatology by SAOT in Luanda, Angola

06/12/2012 VI Workshop – A day of intensive care medicine topics by HAB in Luanda, Angola

03 to 07/03/2011 ECR 2011 (21.5h) by ESR in Vienna, Austria

20 to 22/10/2010 16th World Congress of SIS and 29th National Congress of the Spanish Society of Senology and Breast Pathology by SESPL in Valencia

19 and 20/03/2010 Technical Conference of Radiology 2010 by ESTSC in Coimbra

14 to 17/11/2009 VII National Congress of Senology by SPS in Vilamoura

11 and 12/03/2009 7th Conference of Endocrinology by HMP in Lisbon

15 and 15/04/2008 Conference of the Main Military Hospital 08 by HMP in Lisbon

14 and 15/03/2008 IV Technical Conference on Imaging (8h) by University of Aveiro

06/12/2007 Symposium: Post-surgical lymphedema in Breast Cancer by APAM in Lisbon

28 to 30/10/2007 IV Conference on Radiology of Beja (8.5h) by HJJF in Beja

23 and 24/03/2007 III Technical Conference on Imaging by University of Aveiro

18 and 19/01/2007 Updates in Oncology 2007 (14h) by FMC – HUC in Coimbra

17/06/2006 National Emergency Congress (7h) by Riacongress in Aveiro

29/04/2006 V Meeting of Diagnostic and Therapeutic Technicians (8h) by HSS EPE in Santa Maria da Feira