

Postgraduate Diploma Diagnostic Management of Brain Tumors

Endorsed by:





Postgraduate Diploma Diagnostic Management of Brain Tumors

- » Modality: Online
- » Duration: 6 months
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/us/medicine/postgraduate-diploma/postgraduate-diploma-diagnostic-management-brain-tumors

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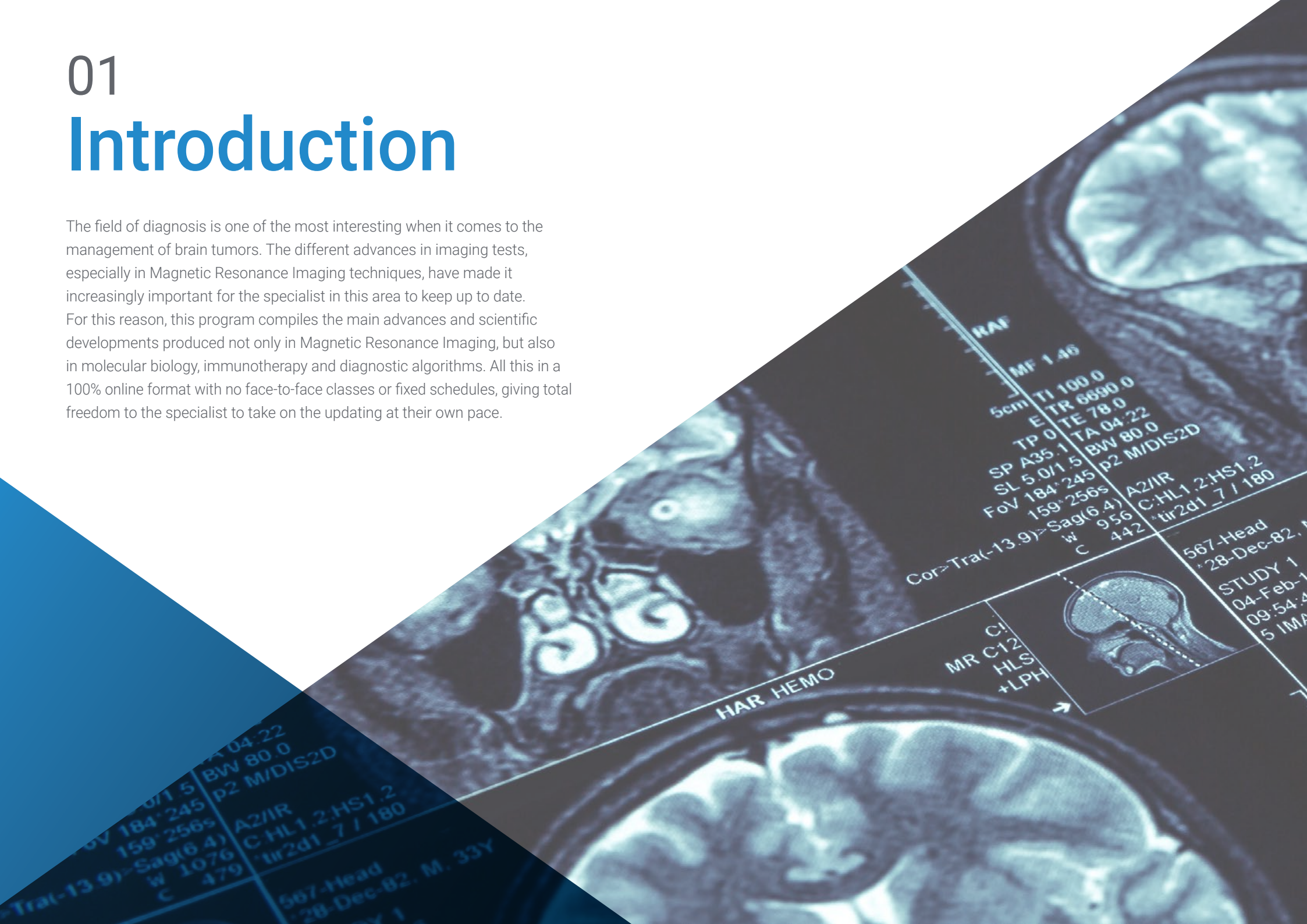
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01

Introduction

The field of diagnosis is one of the most interesting when it comes to the management of brain tumors. The different advances in imaging tests, especially in Magnetic Resonance Imaging techniques, have made it increasingly important for the specialist in this area to keep up to date. For this reason, this program compiles the main advances and scientific developments produced not only in Magnetic Resonance Imaging, but also in molecular biology, immunotherapy and diagnostic algorithms. All this in a 100% online format with no face-to-face classes or fixed schedules, giving total freedom to the specialist to take on the updating at their own pace.





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Delves even further into the Next Generation Sequence, computed tomography and new developments in the diagnosis of low-grade gliomas"

Brain metastases being the most frequent tumors in this region, research efforts in this direction are manifold. Immunotherapy, biomarkers, new drugs or genetic therapies are some of the fields of greatest interest at present, opening up a framework of beneficial action in the medium and long term.

For this reason, the Postgraduate Diploma delves into the biology of brain tumors, the role of radiology in their management and the current perspective of diagnostic and therapeutic algorithms. All this in 3 modules of extensive knowledge created by a teaching team of experts in the field of neurology, oncology and neurosurgery.

In addition, the specialist can choose how to distribute the teaching load, without the need to follow a strict educational calendar. The virtual classroom is available and accessible 24 hours a day from any device with an internet connection, and its contents can be downloaded and viewed whenever, wherever and however suits you best.



Update your knowledge through the Postgraduate Diploma in Diagnostic Management of Brain Tumors”

This **Postgraduate Diploma in Diagnostic Management of Brain Tumors** contains the most complete and up-to-date scientific program on the market. The most important features of the program include:

- ♦ More than 75 clinical cases presented by experts in Diagnostic Management of Brain Tumors
- ♦ The graphic, schematic, and practical contents with which they are created provide scientific and practical information on the disciplines that are essential for professional practice
- ♦ Diagnostic-therapeutic developments on the evaluation, diagnosis, and intervention in Brain Tumor Diagnostic Management. It contains practical exercises where the self-assessment process can be carried out to improve learning
- ♦ Iconography of clinical and diagnostic imaging tests
- ♦ An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course
- ♦ With special emphasis on evidence-based medicine and research methodologies in Diagnostic Management of Brain Tumors
- ♦ All of this will be complemented by theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- ♦ Content that is accessible from any fixed or portable device with an Internet connection

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This Postgraduate Diploma may be the best investment you can make in the selection of a refresher program for two reasons: in addition to updating your knowledge in Diagnostic Management of Brain Tumors, you will obtain a qualification by TECH Technological University"

Its teaching staff includes professionals in the field of Diagnostic Management of Brain Tumors, who bring to this training the experience of their work, in addition to recognized specialists belonging to leading scientific societies.

Thanks to its multimedia content developed with the latest educational technology, they will allow the professional a situated and contextual learning, that is to say, a simulated environment that will provide an immersive learning programmed to prepare in real situations.

This program is designed around Problem-Based Learning, where students must try to solve the different professional practice situations that arise during this educational course. For this purpose, the physician will be assisted by an innovative interactive video system created by renowned and experienced experts in the field of Diagnostic Management of Brain Tumors with extensive teaching experience.

Update your knowledge through this Postgraduate Diploma in Diagnostic Management of Brain Tumors.

Take the opportunity to learn about the latest advances in Diagnostic Management of Brain Tumors and improve patient care.



02 Objectives

The content structure has been designed by a team of professionals from the best hospitals and universities in the country, aware of the relevance of current training to intervene in the diagnosis and treatment of the pathology Diagnostic Management of Brain Tumors, and committed to quality teaching through new educational technologies.





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A program at the height of medical excellence with which you will delve into the management of brain tumors integrating the knowledge of an expert in the field"



General Objective

- ♦ Create a global and up-to-date vision of Neurologic Oncology and all its aspects, allowing the student to acquire useful knowledge and, at the same time, generate interest in expanding the information and discovering its application in their daily practice.





Specific Objectives

Module 1. Brain Tumors Biology

- ♦ Update knowledge in the molecular biology of cancer, especially in relation to the concept of genetic heterogeneity, reprogramming of the microenvironment in neurological tumors and the role of the immune response in cancer control
- ♦ Provide and expand knowledge of immunotherapy as an example of a clear scientific advance in translational research and as one of the most promising lines of research in cancer treatment
- ♦ Learn how advances in the molecular biology of brain tumors have been incorporated into anatomopathological diagnosis, many of them as a result of extensive genetic research on the origin of these neoplasms, their behavior according to the molecular pattern expressed and the therapeutic viability of attacking certain mutations with new chemotherapies
- ♦ Learn about the new World Health Organization (WHO) Classification of Primary Tumors of the Central Nervous System, which for the first time incorporates the need for molecular biology markers for the correct classification of astrocytic, oligodendroglial and medulloblastoma tumors
- ♦ Describe the utility of liquid biopsy, focused on the genomic analysis of circulating tumor DNA, for a more adequate diagnosis of brain gliomas, enabling their classification

Module 2. Radiology in the Management of Brain Tumors

- ♦ Delve into the new magnetic resonance techniques in neuro-oncology
- ♦ Manage the most recent developments in computed tomography for the management of neuro-oncological complications
- ♦ Value the role of nuclear medicine in the diagnosis of neuro-oncologic complications
- ♦ Analyze the different types of primary tumors of the central nervous system

Module 3. Diagnostic and Therapeutic Algorithms for Brain Tumors

- ♦ Study treatment algorithms for anaplastic astrocytomas, oligodendrogliomas and glioblastomas
- ♦ Develop the monitoring and management of immune-related adverse events



An unique educational experience, key and decisive to boost your professional development".

03

Course Management

The program's teaching staff includes leading specialists in Diagnostic Management of Brain Tumors and other related areas, who bring their years of work experience to this training program. Additionally other recognized specialists participate in its design and preparation which means that the program is developed in an interdisciplinary manner.





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Learn from leading professionals about the latest procedure advances in the field of Diagnostic Management of Brain Tumors”

International Guest Director

Dr. Lawrence Recht is an eminence in the international clinical field for the multiple contributions he has developed within the field of Neuro-oncology. He is a distinguished professional with **more than four decades of experience in the management of cancer and its early detection, an area to which he has dedicated dozens of investigations.** Thanks to his exhaustive work in the knowledge of the brain tumor, he has established the importance of discovering how and why it evolves previously in order to be able to treat it at an early stage, rather than focusing efforts on treating the neoplasm itself. Based on this, today this pathology is addressed more effectively and efficiently in tens of thousands of patients around the world.

He has a distinguished academic curriculum, including his undergraduate training at Columbia, as well as additional **training in Neuro-Oncology at Memorial Sloan Kettering Cancer Institute in New York.** He has also a PhD in Medicine, an activity that has led him to collaborate and direct various research programs in prestigious centers such as Stanford Health Care, the Stanford Cancer Institute and the Wu Tsai Neurosciences Institute, all of them focused on the field of Neurology and Neurosurgery.

On the other hand, he has **authored and co-authored dozens of articles indexed in international clinical journals such as the Journal of Neurosurgery, American Journal of Pathology or the Journal of the National Comprehensive Cancer Network.** This has allowed him to contribute to the knowledge of the diagnosis and treatment of brain tumors, using methods such as magnetic resonance and computed tomography to improve the detection and characterization of these lesions. In addition, he has made great advances in designing therapeutic approaches to treat neurological tumors, **bringing together the understanding of the underlying biology of these conditions.**



Dr. Recht, Lawrence

- International Expert in Neurological Oncology and Neurosurgery
- Stanford Professor of Neurology and Neurological Sciences
- Professor of Neurosurgery at Stanford
- MD at Columbia P&S School of Medicine
- University of Minnesota Medical School Residency
- Clinical Fellowship at Memorial Sloan-Kettering Cancer Center in New York City
- Clinical certification by the American Board of Psychiatry and Neurology
- Director of more than a dozen clinical trials in tumor measurement
- Author and co-author of more than 3 dozen indexed articles for medical journals internationally.
- Member of: Bio-X, Stanford Cancer Institute, Neuroscience Institute Wu Tsai

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Thanks to TECH you will be able to learn with the best professionals in the world"

Address



Dr. Oruezábal Moreno, Mauro Javier

- ♦ Head of the medical Oncology Service at La Paz University Hospital since 2017.
- ♦ PhD in Medicine from the Complutense University of Madrid.
- ♦ Master's Degree in Bioinformatics and Biostatistics UOC-UB
- ♦ Master's Degree in Bioinformatics Analysis, Pablo de Olavide University
- ♦ Research Fellow at University of Southampton
- ♦ Degree in Medicine and Surgery, Navarra University
- ♦ Member of the Spanish Society of Medical Oncology, the Spanish Group of Digestive Tumors (TTD)



Dr. Lagares Gómez Abascal, Alfonso

- ♦ Head of Neurosurgery Department 12 de Octubre University Hospital
- ♦ Coordinator of the Neurotraumatology and Subarachnoid Hemorrhage research group at the I+12 Research Institute
- ♦ Associate Professor of Neurosurgery at the Carlos III University of Madrid
- ♦ Professor of Neurosurgery at the Complutense University of Madrid.
- ♦ Doctorate in Medicine from the Autonomous University Madrid
- ♦ Degree in Medicine and Surgery from the Autonomous University of Madrid.
- ♦ Neurosurgery Specialist, 12 de Octubre University Hospital
- ♦ Master's Degree in Medical and Clinical Management from the National School of Health.

Professors

Dr. Dueñas Porto, Marta

- ♦ Researcher at the Centro de Investigaciones Energéticas, Ambientales y Tecnológicas (CIEMAT)
- ♦ Researcher at the Fundación para la Investigación Biomédica I+12 (I+12 Biomedical Research Foundation)
- ♦ Head of the Genomics Department at the Center for Genetic Engineering and Biotechnology (CIEMAT)
- ♦ Researcher at the Center for Genetic Engineering and Biotechnology
- ♦ Ph.D. in Molecular Biology from the Universidad Autónoma de Madrid
- ♦ Degree in Biological Sciences from the University of la Havana
- ♦ Member of the Profarma Technical Committee

Dr. Paramio Gonzalez, Jesús María

- ♦ Head of Division of the Molecular Oncology Unit of CIEMAT
- ♦ Researcher at the Institute for Biomedical Research of the 12 de Octubre University Hospital
- ♦ Specialist in Cellular Biology at CIEMAT

Dr. Astudillo González, Aurora

- ♦ Doctor in Medicine Former Scientific Director of the Principality of Asturias Biobank
- ♦ Former Scientific Director of the Principality of Asturias Biobank
- ♦ Former Professor of Pathological Anatomy at the University of Oviedo
- ♦ Associate Professor at the University of Oviedo linked to the Central University Hospital of Asturias
- ♦ TEDx Talks Speaker
- ♦ European Board of Neuropathology
- ♦ European Board of Pathology

Velastegui Ordoñez, Alejandro

- ♦ Oncologist at the Rey Juan Carlos University Hospital
- ♦ Rotation at the Digestive Tumors Clinical Research Unit of the National Cancer Research Center
- ♦ Specialty in Clinical Immunology at the Gregorio Marañón General University Hospital
- ♦ Specialty in Medical Oncology at Fundación Alcorcón University Hospital
- ♦ Degree in Medicine from the University Catholic of Santiago de Guayaquil

Dr. Hernández Laín, Aurelio

- ♦ SP of Neuropathology Service at the 12 de Octubre University Hospital, Madrid
- ♦ Associate Professor of Health Sciences at the Complutense University of Madrid
- ♦ Doctorate in Medicine from the Autonomous University Madrid
- ♦ Member of the Spanish Pathological Anatomy Society and its of Neuropathology Working Group

Dr. Toldos González, Oscar

- ♦ SP of Pathological Anatomy Service at the 12 de Octubre University Hospital, Madrid
- ♦ Associate Professor of in the Health Sciences Department of Legal Medicine, Psychiatry and Pathology of Complutense University of Madrid
- ♦ Co-inventor of the method for the diagnosis of Essential Thrombocythemia and the kit to perform it
- ♦ Members of the Spanish Society of Endocrinology and Nutrition
- ♦ Member of the Spanish Society of Pathological Anatomy Medicine

Dr. Bermejo Guerrero, Laura

- ♦ Neurology the 12 de Octubre University Hospital, Madrid
- ♦ Researcher specialised in Neurology
- ♦ Degree in Medicine

Dr. Rueda Fernández, Daniel

- ♦ Head of the Biomarker Discovery and Pharmacogenomics Unit at PharmaMarr
- ♦ Head of Genetic Studies in Hereditary Cancer at Hospital 12 de Octubre
- ♦ Molecular Biologist at Gemolab SL
- ♦ Research Scientist at Sylentis
- ♦ PhD in Biochemistry and Molecular Biology from the Universidad Complutense de Madrid
- ♦ Biochemistry Degree from the Complutense University of Madrid

Dr. López López, Rafael

- ♦ Head of the Medical Oncology Department, Complejo Hospitalario Universitaria de Santiago de Compostela
- ♦ Director of the Translational Medical Oncology Group of the Instituto de Investigación Sanitaria de Santiago de Compostela
- ♦ Creator of the Medical Oncology Service at the Txagorritxu Hospital in Vitoria
- ♦ Research Physician in the Department of Oncology at the Free University Hospital in Amsterdam
- ♦ Main researcher of more than 100 clinical trials, highlighting the field of translational research in translational research in solid tumors
- ♦ Author of more than 200 articles in prestigious national and international journals
- ♦ Founding partner of the company Nasasbiotech
- ♦ Degree in Medicine from the Autonomous University Madrid
- ♦ Permanent member of the Royal Academy of Medicine and Surgery of Galicia
- ♦ Member of: ESMO, Spanish Society of Medical Oncology (SEOM), American Society of Clinical Oncology (ASCO) and American Association for Cancer Research (AACR)

Dr. Calleja Salas, Patricia

- ♦ Neurology Service, 12 de Octubre University Hospital, Madrid

Dr. Martín Medina, Patricia

- ♦ SP of Radiodiagnostics Service at the 12 de Octubre University Hospital, Madrid
- ♦ Specialist in the area of Radiodiagnostics and Diagnostic Imaging at La Esperanza MH
- ♦ Specialist in the area of Radiodiagnostics and Diagnostic Imaging at Gabinete Velázquez MH
- ♦ Member of the Spanish Society of Neuroradiology Medicine
- ♦ Member of the Spanish Society of Medical Radiology
- ♦ Co-author of the "Case of the month" March 2020 of the SENR

Dr. Ruiz, Eva

- ♦ Account and Research Director at Ipsos Healthcare

Dr. Salvador Álvarez, Elena

- ♦ SP of Radiodiagnostics Service at the 12 de Octubre University Hospital
- ♦ SP of Radiodiagnosis and Diagnostic Imaging in Puerta del Sur MH
- ♦ Associate Professor of Health Sciences in the area of Radiology and Physical Medicine in Complutense University of Madrid
- ♦ Speaker at the V Congress of the Federation of Spanish Neuropsychology Associations
- ♦ Member of FANPSE

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- ♦ Associate Physician at HM Montepríncipe in the Radiodiagnostic and Diagnostic Imaging area
- ♦ Diagnostic Imaging SP of the Radiodiagnostic Service 12 de Octubre University Hospital, Madrid
- ♦ Member of the Spanish Society of Medical Radiology
- ♦ Speaker at the 34th National Congress in Pamplona

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- ♦ Medical Director of the Oncology Consortium of the Provincial Hospital of Castellón
- ♦ President of the Spanish Research Group on Orphan and Infrequent Tumors (GETHI)
- ♦ Degree in Medicine and Surgery from the University of Valencia
- ♦ Specialist in Neurology
- ♦ Specialist in Medical Oncology

Dr. Ribalta, Teresa

- ♦ Specialist in Neuropathology
- ♦ Pathologist and Neuropathologist at Hospital Clínic of Barcelona, IDIBAPS
- ♦ Head of the Department of Pathology and director of the biobank of the Hospital Sant Joan de Déu
- ♦ Head of the Pediatric Pathology Service at the Clinical Hospital of Barcelona
- ♦ Professor and lecturer of Anatomic Pathology at the Universitat de Barcelona
- ♦ Degree in Medicine from the University of Barcelona

Dr. Romero Coronado, Juan

- ♦ SP of Neuroradiology Service at the 12 de Octubre University Hospital, Madrid
- ♦ Neuroradiologist at Sanchinarro Hospital MH
- ♦ Head of the Neuroradiology Unit at Sanitas
- ♦ General radiologist in Millenium Núñez de Balboa Sanitas
- ♦ Neuroradiology at Los Madroños Hospital
- ♦ Associate Professors at Alfonso X el Sabio University
- ♦ Master's Degree in Artificial Intelligence in Healthcare at the MIT Sloan School of Management of Management
- ♦ Postgraduate Diplomain Neurobiology and Neurosciences from the University Pontificia of Salamanca

Dr. Vidal Sarró, Noemí

- ♦ Assistant Physician at the Neuropathology Service of the Hospital de Bellvitge
- ♦ Associate physician in the area of Anatomical Pathology at the Hospital Sant Joan de Deu
- ♦ Associate physician in the area of Anatomical Pathology at the Hospital Silver
- ♦ SP of Neurology at the Institute of Neuropathology at Hospital Bellvitge
- ♦ Pathologist at Hospital Quirón

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- ♦ Head of Neuroradiology Service at 12 de Octubre University Hospital
- ♦ Diagnostic Imaging SP of the Radiodiagnostic Service 12 de Octubre University Hospital, Madrid
- ♦ Specialist in Radiodiagnosis and Diagnostic Imaging at Torrelodones MH, Sanchinarro MH and Puerta del Sur MH
- ♦ Associate Professor in Radiology and Physical Medicine at the Complutense University of Madrid
- ♦ PhD in Medicine from the University of Cantabria
- ♦ Author and co-author of more than twenty scientific articles related to radiodiagnostics, radiology, its tools and tests

Dr. Blanco, Juan Antonio

- ♦ Associate Physician of the Diagnostic Imaging Service of the Central Radiodiagnostic Unit at the Hospital Infanta Cristina of Parla
- ♦ Associate Physician of the Diagnostic Imaging Service of the Alcorcón Hospital Foundation
- ♦ Physician collaborating in practical teaching at the Department of Radiology and Physical Medicine of the Faculty of Medicine
- ♦ Physicist of the Faculty of Medicine of the Complutense University of Madrid

- ♦ Degree in Medicine and Surgery from the Autonomous University of Madrid
- ♦ Specialist in Radiodiagnostics at the Hospital Clínico San Carlos de Madrid
- ♦ Member of the Head and Neck Tumors Committee of the Hospital Infanta Cristina

Dr. Hilario Barrio, Amaya

- ♦ SP of Radiodiagnostics Service at the 12 de Octubre University Hospital, Madrid
- ♦ Associate Professor of Health Sciences in the Departments of Radiology, Rehabilitation and Physiotherapy in Complutense University of Madrid
- ♦ Director of the X National Course of Neuroradiology
- ♦ PhD in Medicine from the University of the Basque Country
- ♦ Member of the Spanish Society of Neuroradiology

Dr. Jover Diaz, Raquel

- ♦ SP of the Nuclear Medicine Department of the Ramón y Cajal HU
- ♦ Responsible for Patient Safety in the SEMNIM
- ♦ Representative of Patient Safety in Nuclear Medicine at the Ministry of Health
- ♦ SP of Nuclear Medicine and Molecular Imaging in the University Hospital San Juan de Alicante
- ♦ SP of Nuclear Medicine and Molecular Imaging at the Hospital San Jaime de Torrevieja
- ♦ SP of Nuclear Medicine and Molecular Imaging at the Mediterranean PET Center
- ♦ Head of the Nuclear Medicine Service of the Rey Juan Carlos Hospital
- ♦ PhD with research proficiency from the Miguel Hernández University

Dr. Ruiz Solís, Sebastián

- ♦ Physician of the Nuclear Medicine Service at the 12 de Octubre University Hospital from Madrid
- ♦ Associate Professor of Health Sciences in Radiology and Physical Medicine in Complutense University of Madrid
- ♦ Professor of the XXVI Advanced Course of Medical Oncology of the SEOM
- ♦ PhD in Medicine from the Complutense University of Madrid
- ♦ Co-author of several journal articles and book chapters related to diagnostic tests and associated with the neurological area

Dr. Gómez Grande, Adolfo

- ♦ SP of the Nuclear Medicine Service at the 12 de Octubre University Hospital from Madrid
- ♦ Researcher at the Carlos III National Center for Cardiovascular Research
- ♦ Associate Professor of Health Sciences in the Departments of Radiology, Rehabilitation and Physiotherapy in Complutense University of Madrid
- ♦ Co-author of the article Diabetes mellitus secondary to IgG4-related disease published in the scientific journal Endocrinology, Diabetes and Nutrition

Dr. Jiménez Roldán, Luis

- ♦ Head of Patient quality and Safety of the Neurosurgery Service in the of the HU 12 de Octubre
- ♦ SP of the Neurosurgery Service at the 12 de Octubre University Hospital, Madrid
- ♦ Clinical practice teaching collaborator associated with surgical pathology at Complutense University of Madrid
- ♦ PhD in Medicine from the Complutense University of Madrid

- ♦ Participant in multiple clinical trials and research projects at the 12 de Octubre University Hospital
- ♦ Member of the Spanish Society of Neurosurgery in the groups of Neuro-Oncology, Spine and Functional Neurosurgery

Dr. Osejo Altamirano, Vanesa

- ♦ Clinical Neurophysiologist for Intraoperative Monitoring at the 12 de Octubre University Hospital
- ♦ Neurophysiologist at the Varela de Seijas
- ♦ PhD in Medicine from the Autonomous University Honduras
- ♦ Medical specialist in Clinical Neurophysiology at the University Hospital of the La Princesa
- ♦ Member and collaborator in the Spanish Sleep Society

Dr. Iglesias, Lorena

- ♦ Director of the Electromyography and Evoked Potentials Unit of the Varela de Seijas Center for Neurological Studies
- ♦ SP of Clinical Neurophysiology at Hospital La Luz
- ♦ Associate Physician of the Neurophysiology Service at the 12 de Octubre University Hospital
- ♦ Associate Physician of Clinical Neurophysiology in the Neuromuscular Unit at Clinical Hospital San Carlos
- ♦ Award for the best oral communication in the category of Sleep at the 44th Annual Meeting of the Spanish Neurophysiological Society

Dr. Pérez Nuñez, Ángel

- ♦ Head of Section of the Neurosurgery Service at 12 de Octubre University Hospital
- ♦ Specialist in Neuro-oncology at UCSF Brain Tumor Centre in San Francisco
- ♦ Researcher in the Neuro-Oncology and Neurotraumatology group at the Hospital 12 de Octubre Research Institute (i+12)
- ♦ Associate Professor in Health Sciences at Complutense University of Madrid
- ♦ PhD in Medicine from the Complutense University of Madrid
- ♦ Founding member of the Multidisciplinary Neuro-Oncology Unit of the 12 de Octubre University Hospital
- ♦ Founding member of the Neuro-Oncology Research Group of the 12 de Octubre University Hospital
- ♦ Member of the Tumor Group of the Spanish Society of Neurosurgery

Dr. Pascual Martín, Beatriz

- ♦ Neurosurgery Service, 12 de Octubre University Hospital, Madrid

Dr. González León, Pedro

- ♦ SP of Neurosurgery Service at the 12 de Octubre University Hospital, Madrid
- ♦ Disseminator in the area of Functional Neurosurgery at the 12 de Octubre University Hospital
- ♦ Degree in Medicine from the University of Alcalá
- ♦ President of AFEM
- ♦ Collaborator and columnist in several journalistic media

Dr. Navarro Main, Blanca

- ♦ Specialist in speech therapy intervention and language disorders
- ♦ Specialist in speech therapy intervention and language disorders
- ♦ Collaborating professor of the Master's Degree in Neuropsychology at the UOC
- ♦ PhD in the Department of Basic Psychology II at UNE
- ♦ Expert in Clinical Neuropsychology

Dr. Dualde Beltrán, Diego

- ♦ Specialist in Neurology at the University Hospital of Valencia
- ♦ Associate Professor of Radiology and Physical Medicine at the Universitat de València
- ♦ Doctor in Medicine from the University of Valencia
- ♦ Author of the book "Estudio comparativo de la organización estructural y funcional de la pineal en la especie ovina" ("Comparative study of the structural and functional organization of the pineal gland in sheep")
- ♦ Co-author of several research articles related to the neurological area

Dr. Gómez Aparicio, Marian

- ♦ SP of the Radiation Oncology Service of the General Hospital of Ciudad Real
- ♦ Degree in Medicine
- ♦ Specialty in Oncology with mention in the radiotherapy area
- ♦ Speaker of the Spanish Group of Genitourinary Tumors
- ♦ Speaker at the III Course of SBRT Stereotactic and Extracranial Radiotherapy

Dr. Zazpe, Idoya

- ♦ Head of the Neurosurgery Service at the Navarra Hospital Complex
- ♦ Tutor of MIR residents at the University of Navarra
- ♦ Editor of the Spanish Journal of Neurosurgery
- ♦ PhD in Medicine from the University of Navarra
- ♦ Master's Degree in Health Management
- ♦ Member of the European Association of Neurosurgical Societies (EANS) and the Spanish Society of Neurosurgery (SENEC)
- ♦ Fellowship of the North American Skull Base Society

Dr. García Romero, Juan Carlos

- ♦ Associate Physician of the Neurosurgery Service of the Navarra Hospital Complex
- ♦ Specialist in Neurosurgery at the Hospital Viamed Los Manzanos
- ♦ Speaker at the National Congress of the Spanish Society of Surgery
- ♦ Co-author of several chapters of Intraoperative Neurophysiology

Dr. Sánchez Rubio, Javier

- ♦ Specialist Area Physician at the University Hospital of Getafe
- ♦ Postgraduate certificate in Health Technology Assessment Pompeu Fabra University
- ♦ Master's Degree in Pharmaceutical Sciences. Complutense University of Madrid

Dr. Pérez, Vanesa

- ♦ Professor in Pediatric Hemato-oncology at the 12 de Octubre UH
- ♦ Doctor of Medicine from the Complutense University of Madrid
- ♦ Member of the Children's Oncology Association of Madrid
- ♦ Speaker at the GEPAC Congress and member of the Spanish Group of Cancer Patients

Dr. Paredes Sansinenea, Igor

- ♦ SP of the Neurosurgery Service at the 12 de Octubre University Hospital, Madrid
- ♦ Neurosurgeon at the Hospital Virgen de la Salud, Toledo
- ♦ Professor of Neurology and Neurosurgery at the CTO Academy
- ♦ Associate Professor of the Department of Surgery, Faculty of Medicine, Complutense University of Madrid
- ♦ Doctor of Medicine
- ♦ Fellow of the European Board of Coloproctology
- ♦ Master's Degree in Sleep: Physiology and Medicine by the Faculty of Biology of the University of Murcia
- ♦ Pedro Mata Award 2015, 2017, 2018 and 2019 of the Neurosurgery Society of the Autonomous Community of Madrid

Dr. Sepulveda Sánchez, Juan Manuel

- ♦ Coordinator of the Neuro-Oncology Multidisciplinary Unit at of the 12 de Octubre HU
- ♦ Head of the Neurology Service at MD Anderson
- ♦ Director of the Neuro-Oncology Program of the Neurology Service at the Ruber Internacional Hospital
- ♦ Specialist in Medical oncology at the 12 de Octubre Hospital
- ♦ Associate Neurologist at Getafe University Hospital
- ♦ Adjunct Neurologist at Sanatorio Nuestra Señora del Rosario
- ♦ PhD in Medicine from the Complutense University of Madrid
- ♦ Master's Degree in Molecular Oncology by the National Cancer Research Center and the European School of Oncology
- ♦ President of the Spanish Neuro-oncology Group (GEINO)

Dr. Martín Munarriz, Pablo

- ♦ Associate Physician in the Pediatric Neurosurgery Service at the 12 de Octubre University Hospital
- ♦ Specialist in Pediatric Neurosurgery at the CSUR
- ♦ Several practical stays abroad: Johns Hopkins Hospital (Baltimore, USA), UMPC Hospital (University of Pittsburgh Medical Center, Pittsburgh, USA), INI Hospital (International Neuroscience Institute, Hanover, Germany) or in Sao Paulo, Brazil
- ♦ Clinical Fellowship in Pediatric Neurosurgery, with surgical and care practice at the SickKids Hospital (The Hospital for Sick Children, Toronto, Canada)
- ♦ PhD in Surgery from the Complutense University of Madrid
- ♦ Member of the research group: Neurotraumatology and subarachnoid hemorrhage of the Neurosciences Area of the I+12
- ♦ Member of the Spanish Society of Neurosurgery (SENEC), the Spanish Society of Pediatric Neurosurgery (SENEPe), the European Neurosurgery Society (EANS) and the International Society of Pediatric Neurosurgery (ISPN)

Dr. Pardo Moreno, Francisco Javier

- ♦ Head of the Neurology Department at the UH Rey Juan Carlos
- ♦ Director of Health Sustainability at the Hospital Rey Juan Carlos de Madrid
- ♦ Neurologist at the Alcorcón Hospital Foundation
- ♦ Specialist in Neurology at the university Foundation Jimenez Diaz Hospital
- ♦ Coordinator of Red Neurosalud
- ♦ Associate Professor of Neurology linked to the Rey Juan Carlos University
- ♦ PhD in Medicine and Surgery from the Complutense University of Madrid
- ♦ Master's Degree in Health Management from the Universidad a Distancia de Madrid

- ♦ Master's Degree in Healthcare Management
- ♦ Master's Degree in Clinical Management, Medical Management and Healthcare Management from CEU

Dr. Martín Soberón, Mari Cruz

- ♦ Associate Physician in Medical Oncology at the University Hospital Infanta Elena
- ♦ Associate Physician in Medical Oncology at the 12 de Octubre University Hospital
- ♦ SP of Oncology at the University Hospital of Albacete
- ♦ Professor of the Master's Degree in Neurological Oncology at the CEU Cardenal Herrera University
- ♦ PhD in Medical and Surgical Sciences from the Complutense University of Madrid
- ♦ Master in Medical Oncology by the Spanish Society of Medical Oncology
- ♦ Online Master's Degree in Palliative Care from the University of Valladolid

Dr. Simó Parra, Marta

- ♦ SP of the Neurology Service at the Bellvitge Hospital
- ♦ Researcher in the group of Neuro-Oncology IDI BELL
- ♦ PhD in Medicine from the University of Barcelona
- ♦ Member of Cognition & Brain Plasticity Unit
- ♦ Member of the Spanish Society of Neurology

Dr. Guerra García, Pilar

- ♦ SP of Pediatric Hemato-Oncology at the 12 de Octubre University Hospital in Madrid
- ♦ Member of the Translational Research Group in Childhood Cancer, Hematopoietic Transplantation and Cell Therapy of the Research Institute of La Paz University Hospital
- ♦ Co-author of more than 2 dozen research articles indexed in international journals and cited in databases such as PubMed

- ♦ Speaker at the X National Congress of the Spanish Society of Pediatric Hematology and Oncology

Dr. Mañe Martínez, Juan Manuel

- ♦ Associate Physician at the Medical Oncology Service at Cruces Hospital in Bilbao
- ♦ Specialist physician and researcher at the Biocruces Bizkaia Institute
- ♦ Lecturer in the Master's Degree in Basic Oncology at the University of the Basque Country
- ♦ Speaker at the Cruces Hospital Medical Oncology Association with the topic "Standard Chemotherapy in Ovarian Cancer"
- ♦ Members of the Spanish Neuro-oncology Research Group

Dr. Pérez Altozano, Javier

- ♦ SP of the Medical Oncology Service at the Hospital Virgen de los Lirios de Alcoy
- ♦ Medical Oncologist at the Lilly Clinic
- ♦ Associate Physician of Medical Oncology at the General University Hospital of Elche
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- ♦ Master's Degree in Clinical and Medical Care Management
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- ♦ Expert in Molecular Biology of Lung Cancer
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- ♦ Degree in Medicine from the Complutense University of Madrid
- ♦ Specialty in Pediatrics with special attention to the area of Oncology
- ♦ Co-author of 9 journal articles for the Spanish Association of Pediatrics

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- ♦ Member of GEICAM

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- ♦ Co-author of several scientific articles

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- ♦ Author and co-author of journal articles and collaborator in collective works related to Cancer and its comorbidities

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- ♦ Tutor of resident doctors at the General de Elche UH
- ♦ Teacher of the Master's Degree in Clinical and Surgical Research at the Miguel Hernández University
- ♦ Coordinator of the Scientific Committee for the Platform for Evaluation + MIR
- ♦ Member of the Spanish Society of Medical Oncology
- ♦ Speaker and member of the Spanish Breast Cancer Research Group Foundation

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- ♦ Master's Degree in Initiation to Research in Medicine
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- ♦ Member and collaborator as a speaker of the SEOM

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- ♦ Specialist in Neurosurgery at the 12 de Octubre At Hospital
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- ♦ Master's Degree in Aesthetic Medicine iTECH University - CEU Cardenal Herrera
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- ♦ Clinical Observer at the University of California, in the area of tumors
- ♦ Postgraduate Diploma in English for Medicine at the CEU Cardenal Herrera University
- ♦ Writer of scientific articles for the official organ of the Spanish Society of Neurosurgery

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- ♦ Specialist in Clinical Neurology
- ♦ Author and co-author of more than a dozen scientific articles and collective works

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- ♦ Coordinator of the SEN New Technologies Committee - TecnoSEN
- ♦ Member of the team that won the Neurochallenge of the LXXIII Annual Meeting of the Spanish Society of Neurology
- ♦ Member of the Madrid Neurology Association
- ♦ First prize in the II Clinical Case Competition of the AMN

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- ♦ SP of Neurology of the Infanta Sofia University Hospital
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- ♦ Master's Degree in Bioethics from the Universidad Pontificia Comillas ICAI-ICADE
- ♦ Course for trainers in Bioethics, Fundación Ciencias de la Salud

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- ♦ Coordinator of the Demyelinating Diseases Unit of the Neurology Department of the 12 de Octubre University Hospital
- ♦ Neurologist in the inpatient ward, in consultation of demyelinating diseases and in the Emergency Department of the 12 de Octubre University Hospital
- ♦ Neurology residents teacher
- ♦ Neurology resident tutor at the 12 de Octubre Hospital
- ♦ Master's Degree Online in Neuro-immunology from the Autonomous University of Barcelona
- ♦ Master's Degree in Clinical Neurology from Editorial Médica Panamericana
- ♦ Expert in Multiple Sclerosis
- ♦ Expert in Differential Diagnosis of Demyelinating Diseases

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- ♦ SP of Neurology Service at the 12 de Octubre University Hospital of Madrid
- ♦ Researcher at the Center for Molecular Biology Severo Ochoa
- ♦ Researcher at the Deutsche Zentrum für Neurodegenerative Erkrankungen
- ♦ Degree in Medicine from the Autonomous University Madrid
- ♦ Degree in Physics from the National Distance Education University
- ♦ Specialization in Neurology
- ♦ SEN Resident Course in Neurodegenerative Dementias
- ♦ Training Course in Sleep Disorders for Residents and Adjuncts of Neurology of the SEN
- ♦ National End of Career Award by the Ministry of Science, Innovation and Universities

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- ♦ Collaborator in the IX Conference on Preventive Medicine and Public Health

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- ♦ Doctor of Medicine from the Complutense University of Madrid
- ♦ Alberto Rábano 2020 award for his doctoral thesis

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- ♦ SP of Neurology Service at the 12 de Octubre University Hospital of Madrid
- ♦ PhD in Biomedical Science from the Complutense University of Madrid
- ♦ Postgraduate studies in advanced neuroimaging techniques and their applications at the University of Malaga
- ♦ Research Fellowship by the Spanish Research Institute Carlos III
- ♦ Fellow of Clinical Research in Multiple Sclerosis Carlos III Institute

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- ♦ SP of the Demyelinating Diseases Unit of the Hospital Clínico San Carlos
- ♦ SP of Neurology Service at the 12 de Octubre University Hospital
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- ♦ Speaker for the Federation of Multiple Sclerosis Associations of Madrid at various medical congresses
- ♦ Member and collaborating speaker of the Spanish Society of Neurology

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- ♦ Neurologist and epileptologist at Hospital del Mar
- ♦ Neurologist in the area of Epilepsy and Muscular Disorders at Hospital Clínico San Carlos
- ♦ Professor of Neurology and Neurosurgery at AMIR
- ♦ PhD in Medicine at the University Hospital 12 de Octubre
- ♦ Postgraduate in Genomics and Precision Medicine from the UNIR
- ♦ Master's Degree in Neuro-immunology from the Universitat Autònoma de Barcelona
- ♦ International rotations at the Federal University of Minas Gerais and at Ruprech
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- ♦ Specialty in Neurology at the 12 de Octubre University Hospital

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- ♦ Support Neurologist at the Motor Neuron Diseases Unit of the I+12 Research Institute of the 12 de Octubre Hospital
- ♦ Degree in Medicine and Surgery
- ♦ Specialist in Clinical Neurology
- ♦ Author of the poster "Hemicorea como debut de Diabetes no cetósica" ("Hemichorea as a debut of non-ketotic Diabetes") at the LXIII Annual Meeting of the Spanish Society of Neurology

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- ♦ Associate Physician of the Neurology Service at the 12 de Octubre UH
- ♦ Collaborator in the Ophthalmology Fields of the 12 de Octubre University Hospital
- ♦ Director of the Economic Area of the Spanish Society of Neurology
- ♦ Coordinator of the Study Group on Clinical Management and Quality of Care in Neurology of the SEN
- ♦ Co-author of more than thirty scientific articles

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- ♦ SP of the Neurology Section at the Infanta Cristina UH
- ♦ Editor of the Neurology digital content portal Neurowikia
- ♦ Author of the poster "Análisis de la Diplopia en la consulta de Neurología" ("Analysis of Diplopia in the Neurology consultation") for the LXXII Annual SEN Meeting
- ♦ Co-author of several research articles related to cognitive disorders and the analysis of their derivations

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- ♦ Researcher in the area of Neurodegenerative Diseases in the I+12 of the Hospital 12 de Octubre
- ♦ Degree in Medicine from the Autonomous University Madrid
- ♦ Specialist in Neurology associated with sleep at the 12 de Octubre Hospital
- ♦ Member of the Sleep Institute
- ♦ Member of the Spanish Society of Neurology

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- ♦ Associate Chief of the Clinical Neurophysiology Service at Hospital La Luz
- ♦ Head of the Clinical Neurophysiology Unit at Hospital Central de la Cruz Roja
- ♦ Coordinator of the Sleep and Electroencephalography Unit at Hospital Quirónsalud Sur
- ♦ Coordinator of the Sleep Unit at Hospital Sanitas La Moraleja
- ♦ Resident Internist in Clinical Neurophysiology at San Carlos Clinical Hospital
- ♦ Author and co-author of scientific articles and books related to her specialty
- ♦ Speaker at numerous Clinical Neurophysiology Congresses

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- ♦ Assistant Physician Specialist Neurology Infanta Cristina University Hospital, Madrid
- ♦ Resident Neurology Physician, San Carlos Clinical Hospital, Madrid
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- ♦ Research Project Manager at the Fundación Investigación Hospital Clínico San Carlos
- ♦ Medical Specialist in Neurology private professional activity. Center for Neurological Studies. Sanitas Hospitals, ICE Medical Center and Sanitas La Moraleja Hospital
- ♦ Collaborator in Practical Teaching at the Department of Medicine, Faculty of Medicine UCM
- ♦ Degree in Medicine and Surgery. Autonomous University of Madrid
- ♦ Degree in Medicine and Surgery Faculty of Medicine Complutense University, Madrid
- ♦ Specialist in Neurology via MIR at the Hospital Universitario Clínico San Carlos Madrid
- ♦ Specific Training Program in Epilepsy of the Foundation of the Spanish Society of Neurology Performed at the Epilepsy Unit of the Hospital Clinic of Barcelona
- ♦ Member of Spanish Neurology Society, Spanish Epilepsy Society, Madrid Neurology Association, Infanta Cristina Hospital Research Committee, Innovation Committee, Puerta de Hierro Hospital Research Institute

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- ♦ Senior Engineer of Computer Science

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- ♦ Director of the research project on biomarkers in Amyotrophic Lateral Sclerosis
- ♦ Researcher in neuromuscular diseases at Vall d'Hebron University Hospital and VHIR
- ♦ Rotation at the Movement Disorders Unit at Columbia University Medical Center in New York
- ♦ Postgraduate certificate in Statistics in Health Sciences, within the continuing education program of the Autonomous University of Barcelona

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- ♦ Associate Physician in the Neurology Department at the SERMAS Hospital
- ♦ Expert specialized in the field of neurological pathologies and issuance of legal medical reports
- ♦ Associate Physician of Neurology at INSALUD and SERMAS
- ♦ Associate Professor in Health Sciences at the Complutense University of Madrid
- ♦ PhD in Medicine from the Complutense University of Madrid
- ♦ Degree in Medicine and Surgery from the University of Alcalá de Henares
- ♦ Specialist in Clinical Neurology
- ♦ Expert in medical expertise in the field of neurology

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- ♦ SP of Neurology Service at the 12 de Octubre University Hospital
- ♦ Neurology specialist at Centro Médico Carpetana
- ♦ Specialist in Cognitive Neurology and Dementias at the UCSF Memory and Aging Centre
- ♦ Researcher at the Research Institute Hospital 12 de Octubre in the area of Neurodegenerative Diseases of the I+12 Institute

- ♦ PhD in Medical and Surgical Sciences from the Complutense University of Madrid
- ♦ Santiago Ramón y Cajal 2021 Award "To the best article in basic research"
- ♦ Member of the Madrid Association of Neurology (AMN)

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- ♦ Associate Physician of Neurology at the Hospital Complex of Jaén
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- ♦ Lecturer at the III Course of Neurology in Images and Videos
- ♦ Speaker at COLMED in the conference "Basic Neurology"
- ♦ Member of the Spanish Society of Neurology
- ♦ Member of the Illustrious Official College of Physicians of Jaén

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- ♦ Neurologist at the 12 de Octubre Hospital
- ♦ Clinical observer at the NHS Hospital Foundation Trust
- ♦ PhD in Medicine from the University of Santiago de Compostela
- ♦ Master's degree in Neuroimmunology from the Universitat Autònoma de Barcelona

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- ♦ Collaborator and researcher in the book Neurology and Neurosurgery

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- ♦ SP of Hematology and Hemotherapy at the Virgen de la Salud Hospital
- ♦ SP of Severo Ochoa University Hospital
- ♦ Physician specialist at Imperial College Healthcare NHS Trust
- ♦ Speaker at the LXIII SEHH National Congress as a member of the oral communication group for the topic liquid biopsy molecularly characterizes b lymphomas at diagnosis allowing its use in subsequent monitoring

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- ♦ SP of Neurology Service at the 12 de Octubre University Hospital
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- ♦ PhD in Biomedical Sciences from the Complutense University of Madrid
- ♦ Co-author of more than 40 scientific articles related to the neurological area
- ♦ Principal collaborator in 2 research projects: Alzheimer, prevention from childhood, NEDICES (Neurological Disorders in Central Spain)

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- ♦ Member of the team promoting the Cardio-Onco-Hematology Unit of the Hospital de Guadalajara
- ♦ Member and researcher of the Spanish Society of Medical Oncology
- ♦ Member of the Scientific Committee of the XI National Meeting of Prostate Cancer, Renal Cancer and Bladder Cancer
- ♦ Co-author of the book "Archivos Clínicos de Cáncer de Mama. Volume V"

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- ♦ Postgraduate Certificate in Statistics in Health Sciences

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- ♦ PhD in Clinical Research in Pediatrics from the University of Valladolid
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- ♦ Specialist in Pediatrics and specific areas at the University Hospital Río Hortega in Valladolid

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- ♦ PhD in Medicine from the Complutense University of Madrid
- ♦ Specialist in Neurology at the 12 de Octubre Hospital
- ♦ Author of more than a dozen scientific articles
- ♦ Co-author of the book "Cien escalas en la Neurología" ("One Hundred Scales in Neurology")

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- ♦ SP of Neurology Service at the 12 de Octubre University Hospital
- ♦ Member of the Neurogeriatrics Study Group and the Neuropathic Pain Study Group
- ♦ Member of the scientific team of Neurorecordings
- ♦ Editor of the Neurology content web portal Neurowikia
- ♦ PhD in Medicine from the Complutense University of Madrid
- ♦ Member of the Spanish Society of Neurology

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- ♦ Master's Degree in Neuroimmunology from the Autonomous University of Barcelona
- ♦ Master's Degree in Clinical Medicine from the Camilo José Cela University

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- ♦ Member of the Madrid Neurology Association

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- ♦ Degree in Medicine and Surgery from the University of Valladolid
- ♦ Master's Degree in Research Methodology: Design and Statistics in Health Sciences by the Universitat Autònoma de Barcelona
- ♦ Postgraduate Diploma in Digital Teaching for Medicine at the CEU Cardenal Herrera University

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- ♦ Medical collaborator in the project Calligraphy to stop Parkinson's disease
- ♦ Member of the Madrid Neurology Association
- ♦ Speaker at the XII Annual Meeting of the AMNE on the topics Infundibulohypophysitis as a manifestation of systemic lymphoma and stroke mimic by Listeria

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- ♦ Associate Physician of Oncology in Osakidetza
- ♦ Associate Physician at the Cruces Hospital Medical Oncology Association for the fight against Cancer
- ♦ Teacher of the Master's Degree in Basic and Clinical Oncology of the UPV-EHU
- ♦ Oncology internship tutor at Cruces University Hospital
- ♦ Co-author of more than 30 scientific articles

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- ♦ Internist at Quirón Salud de Madrid
- ♦ Medical specialist in the Internal Medicine Service of the Rey Juan Carlos of Móstoles
- ♦ Degree in Medicine and Surgery from the University of Alcalá de Henares
- ♦ Specialist of Internal Medicine at the 12 de Octubre Hospital
- ♦ More than a dozen publications in scientific journals
- ♦ Co-author of more than a dozen books and chapters related to the medical field

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- ♦ Coordinator of the Nutrition Area of the Spanish Society of Endocrinology and Nutrition

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- ♦ Coordinator of the Palliative Care Working Group of the Spanish Society of Primary Care Physicians
- ♦ Independent Advisor to the Technical Committee of the Palliative Care Strategy of the National Health System
- ♦ Director of the Training and Research Department of the SantÁngela Institute (ISA) for Chronic Illness and Palliative Care
- ♦ Family Doctor for different instances and centers of the Andalusian Health System
- ♦ Master's Degree in Palliative Care from the University Pontificia of Comillas
- ♦ Master's Degree in Care for Caregivers of Dependent Persons from the University of Seville
- ♦ Expert in Pain in Primary Care by the University of Cadiz

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- ♦ SP in Palliative Care at the Rey Juan Carlos University Hospital
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- ♦ Specialist in Internal Medicine at Severo Ochoa University Hospital

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- ♦ PhD in Health Sciences from the Universidad Anahuac Mexico Norte
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- ♦ Master's Degree in Bioethics from the Institute of Humanities of the Universidad Anáhuac
- ♦ Master's Degree in Teacher Training from the University Anáhuac
- ♦ Certified Grief Recovery by the Institute Grief Recovery Specialist
- ♦ Leaders Academy Johnson & Johnson Institute

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- ♦ Research Collaborator at the Artificial Intelligence Center at SRI International at Stanford University
- ♦ Research Collaborator of the Aerospace Engineering and Services Group (INSA-NASA)
- ♦ Director of the Informatics Department at PPM
- ♦ Consultant in Intelligent Systems for companies such as SOUTHCO, DANONE or ATT
- ♦ Member of the Spanish Association for Artificial Intelligence

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Dr. Perdices Ramírez, Javier

- ♦ Healthcare Senior Account Executive Spain in Amazon Web Services
- ♦ CEO / Board Member at ChipCard Health
- ♦ CIO at Redsys Health
- ♦ Senior Management Consultant at Minsait
- ♦ eHealth Director at Artica Telemedicina - CMC Group
- ♦ Managing Director / Founding Partner at Artica Telemedicina - CMC Group
- ♦ Researcher at ETSIT - Bioengineering and Telemedicine Group
- ♦ Graduate in Telecommunications Engineering at the Polytechnic University of Madrid
- ♦ Master's Degree in ICT Health Systems by the Universitat Oberta de Catalunya (Open University of Catalonia)
- ♦ Postgraduate Certificate in Advanced Studies DEA and Research Sufficiency from the Polytechnic University of Madrid

Dr. León Ruiz, Moisés

- ♦ MIR at La Paz University Hospital of Madrid
- ♦ MIR of Clinical Neurophysiology at La Paz University Hospital
- ♦ SP of Neurology Service at the Sureste University Hospital
- ♦ SP of Neurology at Quirónsalud de San José Hospital
- ♦ SP of Neurorehabilitation at the San Vicente Clinic
- ♦ Member and disseminator of the Spanish Society of Neurology (SEN)
- ♦ Main author of numerous scientific articles for the journal Neurology Official Publication of the Spanish Society of Neurology, as well as for other prestigious international journals (*New England Journal of Medicine, Journal of Neurology, Journal of Clinical Neurology, Tremor and Other Hyperkinetic Movements, Acta Neurologica Belgica, etc.*)

04

Structure and Content

The content structure has been designed by a team of professionals from the best hospitals and universities in the country, aware of the relevance of current training to intervene in the diagnosis and treatment of Brain Tumor pathology, and committed to quality teaching through new educational technologies.





“

This Postgraduate Diploma in Diagnostic Management of Brain Tumors contains the most complete and up-to-date scientific program on the market”

Module 1. Brain Tumors Biology

- 1.1. Molecular Mechanisms of Cancer
- 1.2. Tumor Immunology: Basis of Cancer Immunotherapy
- 1.3. Reprogramming of the Tumor Microenvironment
- 1.4. Epidemiology of Adult Primary Brain Tumors
- 1.5. Neuropathology of Primary Tumors of the Central Nervous System
- 1.6. Neuropathology of Metastases and Complications of Systemic Tumors
- 1.7. Role of the Biobank in Clinical Research
- 1.8. GEINO-GETHI Registry: a Big Step Forward
- 1.9. Molecular Classification of Brain Tumors
- 1.10. What is the Future of Molecular Diagnostics for Brain Tumors?
- 1.11. Understanding the New Technology: Next Generation Sequence (NGS) in clinical practice
- 1.12. Immunotherapy and Biomarkers
- 1.13. Liquid Biopsies: Fashion or Future?

Module 2. Radiology in the Management of Brain Tumors

- 2.1. Magnetic Resonance Imaging
 - 2.1.1. Primary Tumors of the Central Nervous System
 - 2.1.2. Central Nervous System Metastases
- 2.2. New MRI techniques in Neuro-Oncology
 - 2.2.1. Spectrometry
 - 2.2.2. Tractography
 - 2.2.3. Diffusion Tensor
- 2.3. Magnetic Resonance Imaging as a Prognostic and Follow-Up Tool in Treatment
- 2.4. PET-CT and PET-MRI in the Management of Gliomas
- 2.5. Computed Tomography (CT) in the Approach to Neuro-Oncologic Complications
- 2.6. Role of Nuclear Medicine in the Diagnosis of Neuro-Oncologic Complications





Module 3. Diagnostic and Therapeutic Algorithms for Brain Tumors

- 3.1. Low-Grade Gliomas
 - 3.1.1. Latest Developments in Diagnosis and Treatment
- 3.2. Current Results in Gliomas with Checkpoint Inhibitors
- 3.3. Management of Truncal Gliomas
- 3.4. Management of Spinal Cord Glial Tumors
- 3.5. Treatment Algorithm of Anaplastic Astrocytoma
- 3.6. Treatment Algorithm for Low-Grade Oligodendroglioma
- 3.7. Treatment Algorithm for High-Grade Oligodendroglioma
- 3.8. Treatment Algorithm for Glioblastoma Multiforme
- 3.9. Antiangiogenic Treatment of Glioblastoma Multiforme
- 3.10. Immunotherapy Treatment of Glioblastoma Multiforme
- 3.11. Evaluation of the Efficacy of Immunotherapy in Neuro-Oncology
- 3.12. Monitoring and Management of Immune-Related Adverse Events
- 3.13. Treatment of Primary Brain Tumors in Older Adults
 - 3.13.1. What is the Best Strategy?

“An unique, key, and decisive educational experience to boost your professional development”

05 Methodology

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning**.

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.



“

Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

At TECH we use the Case Method

What should a professional do in a given situation? Throughout the program, students will face multiple simulated clinical cases, based on real patients, in which they will have to do research, establish hypotheses, and ultimately resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method. Specialists learn better, faster, and more sustainably over time.

With TECH you will experience a way of learning that is shaking the foundations of traditional universities around the world.



According to Dr. Gervas, the clinical case is the annotated presentation of a patient, or group of patients, which becomes a "case", an example or model that illustrates some peculiar clinical component, either because of its teaching power or because of its uniqueness or rarity. It is essential that the case is based on current professional life, trying to recreate the real conditions in the physician's professional practice.

“

Did you know that this method was developed in 1912, at Harvard, for law students? The case method consisted of presenting students with real-life, complex situations for them to make decisions and justify their decisions on how to solve them. In 1924, Harvard adopted it as a standard teaching method”

The effectiveness of the method is justified by four fundamental achievements:

1. Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that evaluate real situations and the application of knowledge.
2. Learning is solidly translated into practical skills that allow the student to better integrate into the real world.
3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
4. Students like to feel that the effort they put into their studies is worthwhile. This then translates into a greater interest in learning and more time dedicated to working on the course.



Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

This university is the first in the world to combine the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, a real revolution with respect to the mere study and analysis of cases.

Professionals will learn through real cases and by resolving complex situations in simulated learning environments. These simulations are developed using state-of-the-art software to facilitate immersive learning.



At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

With this methodology, more than 250,000 physicians have been trained with unprecedented success in all clinical specialties regardless of surgical load. Our pedagogical methodology is developed in a highly competitive environment, with a university student body with a strong socioeconomic profile and an average age of 43.5 years old.

Relearning will allow you to learn with less effort and better performance, involving you more in your specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to success.

In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically.

The overall score obtained by TECH's learning system is 8.01, according to the highest international standards.



This program offers the best educational material, prepared with professionals in mind:



Study Material

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



Surgical Techniques and Procedures on Video

TECH introduces students to the latest techniques, the latest educational advances and to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many times as you like.



Interactive Summaries

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

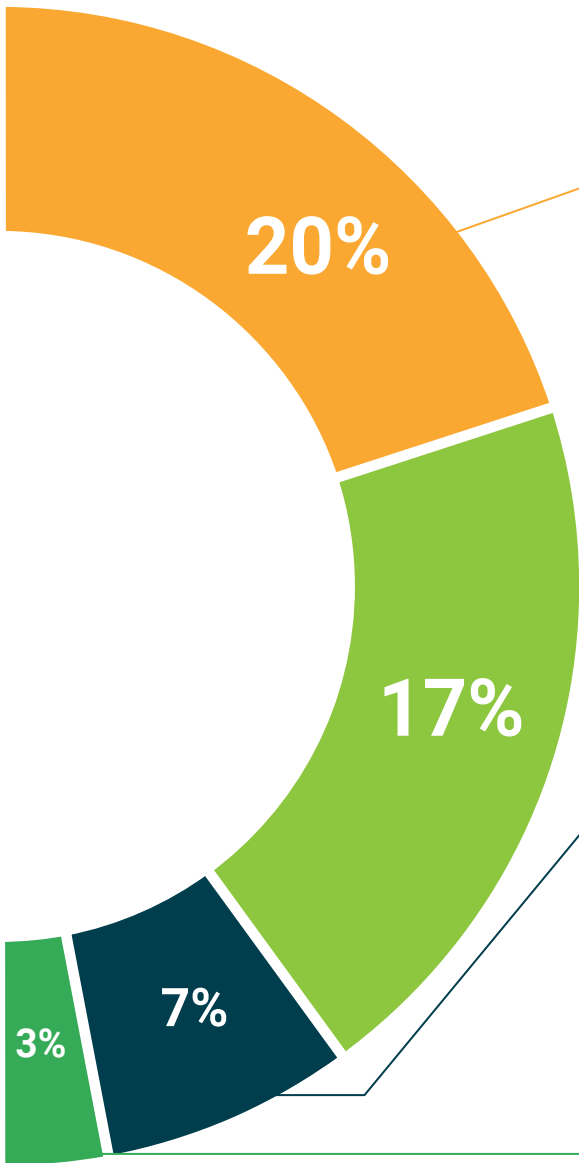
This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".



Additional Reading

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.





Expert-Led Case Studies and Case Analysis

Effective learning ought to be contextual. Therefore, TECH presents real cases in which the expert will guide students, focusing on and solving the different situations: a clear and direct way to achieve the highest degree of understanding.



Testing & Retesting

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.



Classes

There is scientific evidence on the usefulness of learning by observing experts. The system known as Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



Quick Action Guides

TECH offers the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help students progress in their learning.



06 Certificate

The Postgraduate Diploma in Diagnostic Management of Brain Tumors guarantees students, in addition to the most rigorous and up-to-date education, access to a qualification issued by TECH Technological University.



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Successfully complete this program and receive your university qualification without having to travel or fill out laborious paperwork”

This **Postgraduate Diploma in Diagnostic Management of Brain Tumors** contains the most complete and up-to-date scientific program on the market.

After the student has passed the assessments, they will receive their corresponding **Postgraduate Diploma** issued by **TECH Technological University** via tracked delivery*.

The diploma issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Diploma, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees.

Title: **Postgraduate Diploma in Diagnostic Management of Brain Tumors**

Official N° of Hours: **450 hours**

Endorsed by: Spanish Group of Orphan and Infrequent Tumors



*Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH EDUCATION will make the necessary arrangements to obtain it, at an additional cost.

future
health confidence people
education information tutors
guarantee accreditation teaching
institutions technology learning
community commitment
personalized service innovation
knowledge present
development language
virtual classroom

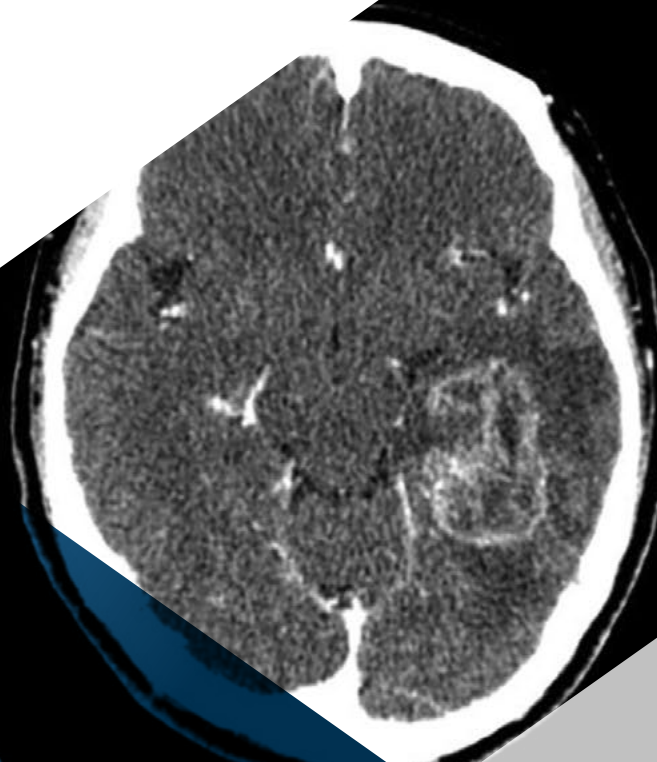
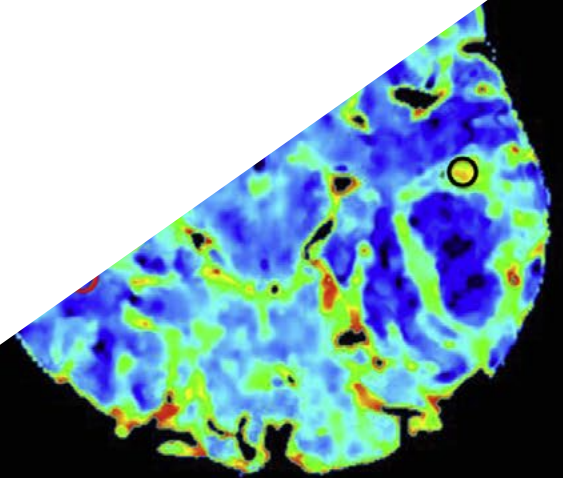


Postgraduate Diploma
Diagnostic Management
of Brain Tumors

- » Modality: Online
- » Duration: 6 months.
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

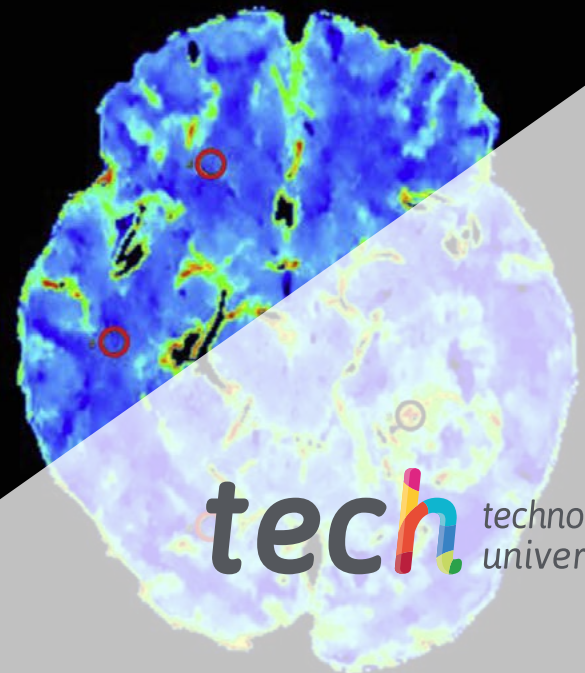
Postgraduate Diploma Diagnostic Management of Brain Tumors

Endorsed by:



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