

Postgraduate Certificate Pediatric Microbiota in Nursing





Postgraduate Certificate Pediatric Microbiota in Nursing

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 6 ECTS
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/us/nursing/postgraduate-certificate/pediatric-microbiota-nursing

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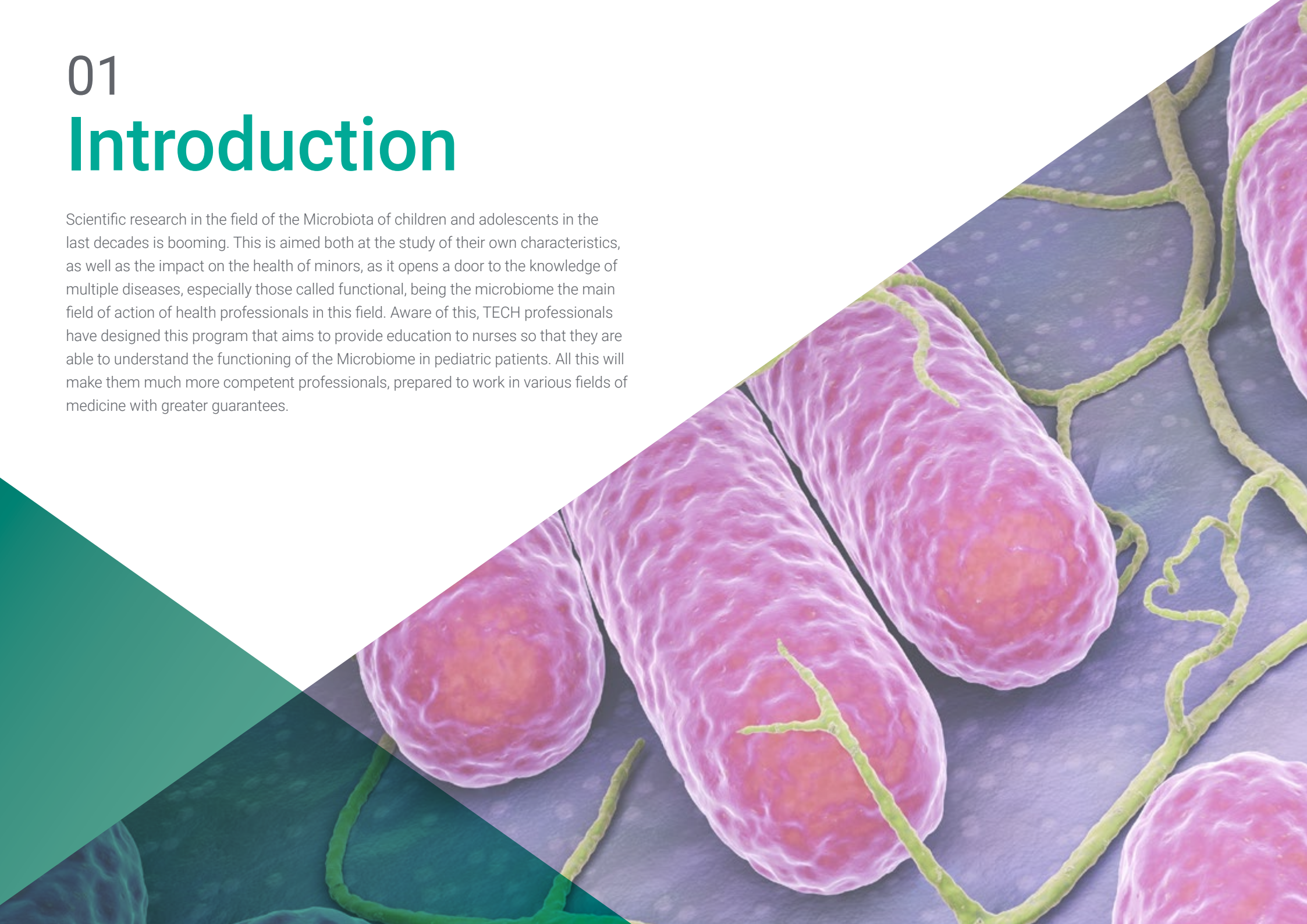
Certificate

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01

Introduction

Scientific research in the field of the Microbiota of children and adolescents in the last decades is booming. This is aimed both at the study of their own characteristics, as well as the impact on the health of minors, as it opens a door to the knowledge of multiple diseases, especially those called functional, being the microbiome the main field of action of health professionals in this field. Aware of this, TECH professionals have designed this program that aims to provide education to nurses so that they are able to understand the functioning of the Microbiome in pediatric patients. All this will make them much more competent professionals, prepared to work in various fields of medicine with greater guarantees.





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The study of the pediatric microbiota opens a door to the knowledge of multiple diseases, bringing great value to the nurse's curriculum"

Numerous pieces of scientific evidence have implicated the infant microbiome and its potential impact on various pathological conditions in recent years, giving rise to new therapeutic strategies to control and regulate this ecosystem. The study of this ecosystem is a field of rapid scientific progress, and it is universally accepted that, in order to achieve an adequate state of health in the child, it is necessary to promote the existence of a healthy microbiota.

The Microbiota undergoes changes as children grow older. All this as a consequence of the influence of multiple factors, diet, lifestyle, pharmacological treatments, etc., generating alterations in this bacterial ecosystem, and the abnormal interaction that the organism could have with it, is related to certain processes: allergic, acute and chronic intestinal diseases, obesity and metabolic syndrome, neurological diseases, dermatitis and other alterations in the dermis, and even some types of cancer.

In this sense, this Postgraduate Certificate in Pediatric Microbiota for Nurses responds to the need for information for nurses in this field. Therefore, this program focuses on providing them with general knowledge of all topics related to Microbiota, its Eubiosis and Dysbiosis-related problems.

Likewise, during the course of the education, we will study in depth the use of probiotics and prebiotics and the growing market launch of new products with very specific strains for very specific problems and diseases. This will help the nurse to better understand the treatment of pathologies in pediatric patients, and will allow him/her to offer a much more adapted and personalized treatment to children and adolescents.

This will enable the Nurse to be able to guide children so that they can recover and maintain that bacterial Eubiosis and thus have a good state of health, in addition to collaborating in a positive way with the recommended medical treatment.

This **Postgraduate Certificate in Pediatric Microbiota in Nursing** contains the most complete and up-to-date scientific program on the market. The most important features of the program include:

- » Development of case studies presented by experts in Microbiota in Pediatrics
- » 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
- » Latest information on Microbiota in Pediatrics
- » It contains practical exercises where the self-evaluation process can be carried out to improve learning
- » Special emphasis on innovative methodologies in Microbiota in Neonatology and Pediatrics
- » 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



Improve your knowledge in Microbiota in Pediatrics through this program, where you will find the best didactic material with real cases"

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This Postgraduate Certificate is the best investment you can make in the selection of a refresher program for two reasons: in addition to updating your knowledge in Pediatric Microbiota for Nursing, you will obtain a degree from TECH Global University"

The program includes, in its teaching staff, professionals from the fields of medicine and nursing, who bring to this training the experience of their work, as well as recognized specialists from prestigious reference societies and universities.

The multimedia content, developed with the latest educational technology, will provide the professional with situated and contextual learning, i.e., a simulated environment that will provide immersive training programmed to train in real situations.

This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise throughout the program. For this purpose, the professional will be assisted by an innovative interactive video system created by renowned and experienced experts in Microbiota.

The Postgraduate Certificate allows you to exercise through simulated environments, which provide immersive learning environments designed to train for real situations.

This 100% online program will allow you to combine your studies with your professional work while increasing your knowledge in this field.



02 Objectives

The main objective of the program is the development of theoretical and practical learning, so that the professional can master in a practical and rigorous way the study of Microbiotics in the daily practice of your profession. In this sense, the Postgraduate Certificate in Pediatric Microbiota in Nursing responds to the continuous demand of professionals for quality education in this area, which serves as a means to use microbiological therapy as a preventive or therapeutic tool in maintaining the health of their neonatal or pediatric patients.





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This Postgraduate Certificate is oriented to update your knowledge in Pediatric Microbiota, with the use of the latest educational technology, to contribute with quality and safety to decision making in this new field"



General Objectives

- » This Postgraduate Certificate fulfills a need of today's society, a quality and up to date education that allows the use of microbiological therapy as a preventive or therapeutic tool for the maintenance of health
- » Offer a complete and wide vision of the current situation in the area of the Human Microbiota, in its widest sense, the importance of the balance of this Microbiota as a direct effect on our health, with the multiple factors that influence it positively and negatively
- » Argue with the backing of scientific evidence how a high degree of importance is currently being given to the Microbiota and its interaction with many non-digestive, autoimmune pathologies or its relationship with the dysregulation of the immune system, the prevention of diseases, and as a support to other medical treatments
- » Promote work strategies based on the integral approach of the patient as a reference model, not only focusing on the symptomatology of the specific pathology, but also looking at its interaction with the Microbiota and how it may be influencing it
- » Encourage professional stimulation through continuous education and research





Specific Objectives

- » Know the mother-infant Symbiosis
- » Understand the factors influencing the Intestinal Microbiota of the mother in the gestational stage and at the time of delivery
- » Understand the influence of the type of delivery on the microbiota of the neonatal
- » Understand the influence of the type of breastfeeding on the infant's microbiota
- » Know the clinical applications of Probiotics and Prebiotics in the pediatric patient
- » Understand the Influence of Antibiotic and other Psychotropic treatment on the infant's Microbiota
- » Deepen in the current lines of research on the subject

03

Course Management

The program's teaching staff includes leading specialists in Human Microbiota and other related areas, who bring their years of work experience to this training program. In addition, other specialists of recognized prestige participate in its design and elaboration, completing the program in an interdisciplinary manner. All this, with the aim of providing nurses with the most complete information and contents of the educational panorama so that they can carry out their profession with greater guarantees of success and care for pediatric patients with a stronger knowledge of the functioning of their microbiota.





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Learn from leading professionals the latest advances in procedures in the field of Microbiota in Pediatrics”

International Guest Director

Dr. Harry Sokol is internationally recognized in the field of Gastroenterology for his research on the gut microbiota. With more than 2 decades of experience, he has established himself as a true scientific authority thanks to his numerous studies on the role of microorganisms in the human body and their impact on chronic inflammatory bowel diseases. In particular, his work has revolutionized medical understanding of this organ, often referred to as the “second brain.”

Among Dr. Sokol's contributions, he and his team have opened a new line of advances on the bacterium *Faecalibacterium prausnitzii*. In turn, these studies have led to crucial discoveries about its anti-inflammatory effects, opening the door to revolutionary treatments.

In addition, the expert is distinguished by his commitment to the dissemination of knowledge, whether by teaching academic programs at the Sorbonne University or by publishing works such as the comic book *The Extraordinary Powers of the Belly*. His scientific publications appear continuously in world-renowned journals and he is invited to specialized congresses. At the same time, he carries out his clinical work at the Saint-Antoine Hospital (AP-HP/University Hospital Federation IMPEC/Sorbonne University), one of the most renowned hospitals in Europe.

On the other hand, Dr. Sokol began his medical studies at Paris Cité University, showing early on a strong interest in health research. A chance meeting with the eminent Professor Philippe Marteau led him to Gastroenterology and the enigmas of the Intestinal Microbiota. Throughout his career, he also broadened his horizons by training in the United States, at Harvard University, where he shared experiences with leading scientists. Upon his return to France, he founded his own team where he researches on Fecal Transplantation, offering state-of-the-art therapeutic innovations.



Dr. Sokol, Harry

- Director of Microbiota, Gut and Inflammation at Sorbonne University, Paris, France
- Specialist Physician at the Gastroenterology Department of the Saint Antoine Hospital (AP-HP), Paris, France
- Group Leader at the Institut Micalis (INRA)
- Coordinator of the Center of Microbiome Medicine of Paris FHU
- Founder of the pharmaceutical company Exeliom Biosciences (Nextbiotix)
- President of the Fecal Microbiota Transplantation Group
- Medical Specialist in different hospitals in Paris
- Doctorate in Microbiology at the Université Paris-Sud
- Postdoctoral Fellowship at the Massachusetts General Hospital, Harvard University Medical School
- Degree in Medicine, Hepatology and Gastroenterology at Université Paris Cité

“*Thanks to TECH, you will be able to learn with the best professionals in the world*”

Guest Directors



Dr Sánchez Romero, María Isabel

- ♦ Area Specialist in the Microbiology Department of the Puerta de Hierro University Hospital, Madrid.
- ♦ Doctor in Medicine and Surgery from the University of Salamanca (2003) with the qualification of outstanding cum laude
- ♦ Degree in Medicine and Surgery from the University of Salamanca.
- ♦ Medical Specialist in Clinical Microbiology and Parasitology
- ♦ Member of the Spanish Society of Infectious Diseases and Clinical Microbiology.
- ♦ Technical Secretary of the Madrid Society of Clinical Microbiology



Dr Portero, María Francisca

- ♦ Acting Head of the Microbiology Department of the Puerta de Hierro University Hospital, Madrid.
- ♦ Doctorate in Medicine from the Autonomous University Madrid
- ♦ Degree in Medicine and Surgery from the Autonomous University of Madrid.
- ♦ Specialist in Clinical Microbiology and Parasitology, Puerta de Hierro University Hospital, Madrid.
- ♦ Postgraduate in Clinical Management by Gaspar Casal Foundation.

Co-Direction



Ms. Fernández Montalvo, María Ángeles

- Degree in Biochemistry from the University of Valencia
- Specialist Degree in Nutrition, Dietetics, and Diet Therapy
- Expert in Microbiological Food Analysis
- Expert in Nutrition, Food, and Cancer. Prevention and Treatment.
- Expert in Vegetarian, Clinical, and Sports Nutrition
- Specialist in food intolerances and the study of the intestinal microbiota.
- Numerous courses on Intestinal microbiota, methods of analysis, and applications
- Diploma in Natural and Orthomolecular Medicine
- Expert in the current use of Nutricosmetics and Nutraceuticals in general.
- Expert in point-of-sale management in Pharmacies and Parapharmacies.
- Member of the Spanish Society of Probiotics and Prebiotics (SEPyP).
- Member of the Spanish Society of Dietetics (SEDCA)
- Member of the Spanish Society of Nutrition (SEÑ)

Professors

Ms. Alarcón Cavero, Teresa

- » Specialist in the Microbiology Department at the La Princesa University Hospital.
- » Degree in Biological Sciences with a major in Fundamental Biology from the Complutense University of Madrid.
- » Master's Degree in Medical Microbiology from the Complutense University of Madrid.
- » Head of Group 52 of the Research Institute of the La Princesa Hospital.

Dr Muñoz Algarra, María

- » Area Specialist in the Microbiology Department of the Puerta de Hierro Majadahonda University Hospital, Madrid.
- » Head of Patient Safety of the Microbiology Service in the H.U. Puerto de Hierro Hospital Majadahonda
- » Doctorate in Pharmacy from the Complutense University of Madrid.
- » Degree in Pharmacy from the University of Valencia
- » Teaching collaborator at the School of Medicine in the subject of Microbiology at the Autonomous University of Madrid

Dr. López Dosil, Marcos

- » Specialist Physician of the Microbiology and Parasitology Department of the Hospital de Móstoles
- » Degree in Medicine from the University of Santiago de Compostela
- » Master's Degree in Infectious Diseases and Antimicrobial Treatment from CEU Cardenal Herrera University
- » Master's Degree in Tropical and Health Medicine from the Autonomous University of Madrid
- » Expert in Tropical Medicine from the Autonomous University Madrid



Anel Pedroche, Jorge

- » Facultative Area Specialist. Microbiology Department. Puerta de Hierro University Hospital.
- » Degree in Pharmacy from the Complutense University of Madrid.
- » Course in Interactive Sessions on Hospital Antibiotherapy by MSD
- » Updating course on infection in hematologic patients by Puerta del Hierro Hospital.
- » Attendance at the XXII Congress of the Spanish Society of Infectious Diseases and Clinical Microbiology.

Dr Méndez García, Celia

- » Doctorate in Microbiology from the University of Oviedo.
- » Research at Novartis Laboratories (Boston)

Narbona López, Eduardo

- » Professor of Pediatrics, University of Granada, Spain.
- » Neonatal Unit, San Cecilio University Hospital, Madrid.

Dr Riostras de Bustos, Beatriz

- » Degree in Biology Medicine, University of Oviedo
- » Professional Master's Degree in Neuroscience Research. University of Oviedo
- » Doctorate from the University of Oviedo. "Streptomyces development: regulation and industrial applications."
- » Publications in the field of microbiology
- » Participation in various conferences in the field of microbiology.
- » Immunology Resident at HUCA

Ms. Rodríguez Fernández, Carolina

- » Degree in Biology from the University of Oviedo

Uberos Fernández, José

- » Associate Professor of Pediatrics, University of Granada
- » Assistant Professor. Faculty of Medicine. University of Granada
- » Neonatal Intensive Care Unit Clinical Assistant. San Cecilio Clinical Hospital, Granada (Spain)
- » Vocal Bioethics Research Committee of the Province of Granada (Spain)
- » Coeditor of the Signs and Symptoms Journal
- » Professor Antonio Galdo Award. Society of Pediatrics of Eastern Andalusia. For the article entitled: analysis of nutritional intake in very low birth weight infants and its impact on the severity of bronchopulmonary dysplasia and other comorbidities.
- » Editor of the Journal of the Pediatric Society of Eastern Andalusia (Bol. SPAO)
- » President of the Scientific Committee of the XVIII Congress of Pediatric Societies of Eastern Andalusia, Extremadura, and Western Spain. Granada
- » Member of the Organizing Committee of the XIV Congress of the Spanish Society of Adolescent Medicine, Granada
- » Member of the Organizing Committee of the XIV Congress of the Spanish Society of Adolescent Medicine.
- » Spanish Secretary of the XX Congress of Social Pediatrics, Granada

Ms. Álvarez García, Verónica

- » Degree in Medicine
- » Digestive system specialist at the Central Hospital of Asturias (HUCA).

Dr Alonso Arias, Rebeca

- » Degree in Biology from the University of Oviedo
- » Doctorate in Biological Sciences from the Complutense University of Madrid.
- » Specialist Immunology Physician at the Central University Hospital of Asturias.
- » Heads the Immunosenescence research group of the Central University Hospital of Asturias Immunology Service.
- » Numerous publications in international scientific journals
- » Research work on the association between the microbiota and the immune system
- » 1st National Award for Research in Sports Medicine (2 occasions)

Ms. Bueno García, Eva

- » Researcher at the Immunology Department of the Central University Hospital of Asturias.

Fernández Madera, Juan

- » Degree in Medicine
- » Specialist in Allergology and Clinical Immunology
- » Specialist in Sports Medicine

Dr. Gabaldon Estevani, Toni

- » Dr. in Biology, researcher at Centre for Genomic Regulation | CRG - Bioinformatics and Genomics
- » ICREA Research Professor and Group Leader of the Comparative Genomics Laboratory
- » Co-Founder and Scientific Advisor (CSO) Microomics SL

Dr. Solís Sánchez, Gonzalo

- » Neonatologist of the Central University Hospital of Asturias (HUCA). Researcher, Associate Professor of the University of Oviedo

Dr López López, Aranzazu

- » PhD in Biological Sciences. Researcher in IA oral microbiology at FISABIO foundation
- » Public Health Research Center of Valencia

Ms. Suárez Rodríguez, Marta

- » Neonatologist of the Central University Hospital of Asturias (HUCA)
- » Researcher and Professor of the Professional Master's Degree in Early Care and the Professional Master's Degree in Critical Care Nursing at the University of Oviedo and other training courses.

Ms. Verdú López, Patricia

- » 2015 - 2016: Professional Master's Degree in Esthetic and Anti-Aging Medicine at the Complutense University of Madrid
- » 2007-2009: acquisition of research proficiency, PhD courses in "Advances in Traumatology, Sports Medicine, and Wound Care", "Advances in Asthma and Allergies" at the University of Las Palmas of Gran Canaria
- » 2005 - 2009: Specialty of Allergology at the University Hospital Dr. Negrín in Las Palmas of Gran Canaria
- » 1998 - 2004: Degree in Medicine from the University of Oviedo

Dr Gonzalez Rodríguez, Silvia Pilar

- » Doctor of Medicine and Surgery, specialized in Gynecology
- » Medical Subdirector
- » Research Coordinator and Clinical Chief of the Menopause and Osteoporosis Unit at the Velázquez Medical Cabinet (Madrid).



Dr. Lombó Burgos, Felipe

- » Doctorate in Biology from the University of Oviedo and full professor at the University of Oviedo.
- » Research Unit "Biotechnology in Nutraceuticals and Bioactive Compounds-BIONUC"
- » Area of Microbiology, Department of Functional Biology. Faculty of Medicine, University of Oviedo.

López Vázquez, Antonio

- » Specialist in Immunology
- » Central University Hospital of Asturias

Dr Lopez Martinez, Rocio

- » Degree in Biochemistry from the University of Murcia
- » Professional Master's Degree in Bioinformatics and Biostatistics from the Catalan Open University (UOC) and the University of Barcelona
- » Resident Internal Biologist of Clinical Immunology at the Central University Hospital of Asturias

Losa Domínguez, Fernando

- » Obstetrician- Gynecologist and Maternologist
- » Expert in Menopause certified by the AEEM (Spanish Association for the Study of Menopause).
- » Expert in Gynecoaesthetics from the University of Barcelona.

04

Structure and Content

The structure of the contents 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 prevent, detect and intervene in those pathologies related to alterations in the human Microbiota, and committed to quality teaching through new educational technologies. All of this, with the objective of training nurses who are much more competent and prepared to administer treatments that help and favor the microbiome of pediatric patients.

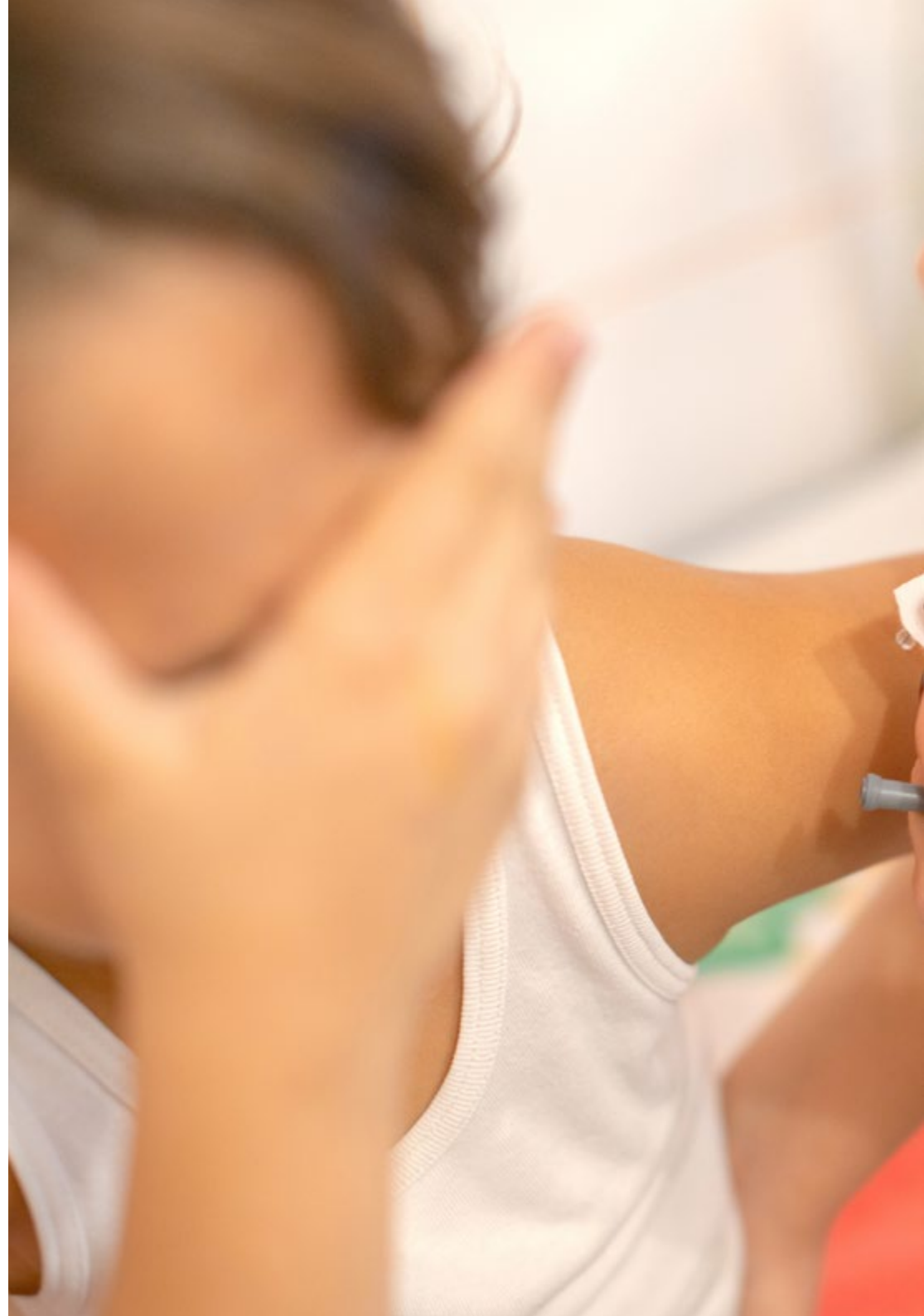


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Module 1. Microbiota in Neonatology and Pediatrics

- 1.1. Mother-Child Symbiosis
- 1.2. Influencing Factors on the Gut Microbiota of the Mother during Pregnancy and during Birth. Influence of the Type of Delivery on the Microbiota of the New-born
- 1.3. Type and Duration of Breastfeeding, Influence on the Infant's Microbiota
 - 1.3.1. Breast Milk: Composition of the Breast Milk Microbiota. Importance of Breastfeeding in the New-born's Microbiota
 - 1.3.2. Artificial Breastfeeding. Use of Probiotics and Prebiotics in Infant Milk Formulas
- 1.4. Clinical Applications of Probiotics and Prebiotics in Pediatric Patients
 - 1.4.1. Digestive Diseases: Functional Digestive Disorders, Diarrhea, Necrotizing Enterocolitis. Intolerances
 - 1.4.2. Non-Digestive Diseases: Respiratory and ENT, Atopic Diseases, Metabolic Diseases. Allergies
- 1.5. Influence of Antibiotic and other Psychotropic Treatment on the Microbiota of the Infant
- 1.6. Current Lines of Research





“ *A unique, key, and decisive training 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.





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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 Nursing School we use the Case Method

In a given situation, what should a professional do? 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. Nurses learn better, faster, and more sustainably over time.

With TECH, nurses can experience a learning methodology 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, in an attempt to recreate the real conditions in professional nursing practice.

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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. Nurses who follow this method not only grasp concepts, but also develop their mental capacity, by evaluating real situations and applying their knowledge.
2. The learning process has a clear focus on practical skills that allow the nursing professional to better integrate knowledge acquisition into the hospital setting or primary care.
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 case studies with a 100% online learning system based on repetition combining a minimum of 8 different elements in each lesson, which is a real revolution compared to the simple study and analysis of cases.



The nurse will learn through real cases and by solving 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 we have trained more than 175,000 nurses with unprecedented success in all specialities regardless of practical workload. 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 really 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.



Nursing Techniques and Procedures on Video

We introduce you to the latest techniques, to the latest educational advances, 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 them as many times as you want.



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 suggesting that observing third-party experts can be useful.
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.



07

Certificate

The Postgraduate Certificate in Pediatric Microbiota in Nursing guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.



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

This program will allow you to obtain your **Postgraduate Certificate in Pediatric Microbiota in Nursing** endorsed by **TECH Global University**, the world's largest online university.

TECH Global University is an official European University publicly recognized by the Government of Andorra ([official bulletin](#)). Andorra is part of the European Higher Education Area (EHEA) since 2003. The EHEA is an initiative promoted by the European Union that aims to organize the international training framework and harmonize the higher education systems of the member countries of this space. The project promotes common values, the implementation of collaborative tools and strengthening its quality assurance mechanisms to enhance collaboration and mobility among students, researchers and academics.

This **TECH Global University** title is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: **Postgraduate Certificate in Pediatric Microbiota in Nursing**

Modality: **online**

Duration: **6 weeks**

Accreditation: **6 ECTS**



future

health confidence people

education information tutors

guarantee accreditation teaching

institutions technology learning

community commitment

personalized service innovation

knowledge present quality

online training

development languages

virtual classroom

tech global
university

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Postgraduate Certificate

Pediatric Microbiota in Nursing

