

The 5th edition of the Master's Degree in Zoonoses and One Health is now OPEN for international students



Master's Degree in
ZOONOSES and
ONE HEALTH

Is the world ready for combating the new health threats?
The Globalization and the Climate Change are conditioning a new scenario for the emergence and spread of infectious diseases between animals and humans.
This Master offers the opportunity to be trained in Health Emergencies and Bio-threats

The Master's Degree is a professionally oriented programme that responds to a need for professionals with a well-rounded, multidisciplinary training encompassing human, animal and environmental health (the new "One Health" approach). The Master will serve to train up **highly qualified professionals** to work in both the public and the private sector, with a multidisciplinary vision, in line with the requirements of the World Health Organisation (WHO), the United Nations Food and Agriculture Organisation (FAO) and the World Organisation for Animal Health (OIE).

More than 120 PROFESSIONALS coming from **INTERNATIONAL HEALTH INSTITUTIONS AND AGENCIES, RESEARCH CENTERS, HOSPITALS AND UNIVERSITIES**



Every year, the Master enrolls students from all over the world with different backgrounds: medical doctors, veterinarians, microbiologists, biologist, pharmacists, biotechnologists, biochemists, biomedicine, genetics, food and animal sciences...

MULTIDISCIPLINAR AND INTERNATIONAL STUDENTS



MASTER TEACHING STAFF. INTAKE 2020-21

INTERNATIONAL INSTITUTIONS

Food and Agriculture Organization of the United Nations (FAO)

Katinka de Balogh, Senior Animal Health and Production Officer at FAO Regional Office for Asia and the Pacific

World Organisation for Animal Health (OIE)

Gregorio Torres, Head of the Science Department

Pan American Health Organization (PAHO)

Baldomero Molina Flores, PANAFTOSA VPH-PAHO/WHO's Lab

European Centre for Disease Prevention and Control (ECDC)

Josep Jansa, Head of Section Epidemic Intelligence and Response

University of London, The Royal Veterinary College (UK)

Javier Guitian, Professor of Veterinary Public Health

Pablo Alarcón, Lecturer in the Department of Pathobiology and Population Sciences.

National Veterinary School of Toulouse (Ecole Nationale Vétérinaire de Toulouse, France)

Guillaume Lhermie, Associate Prof Animal Health, Veterinary Public Health Economics

HOSPITALS AND RESEARCH INSTITUTIONS

Hospital de la Vall d'Hebron, Barcelona (Departamento de Genética y Microbiología)

Juan José González López, Microbiology Service

Andrés Antón, Microbiology Service

Francisco Rodríguez Frías, Biochemistry and Molecular Biology Service

Hospital Vall d'Hebron, Unitat de Salut Internacional Vall d'Hebron-Drassanes, Institut Català Salut (PROSICS):

Israel Molina Romero, MD (Medical Doctor), Director (PROSICS)

Fernando Salvador Vélez, MD (Master in International Health and tropical Medicine)

Elena Sulleiro Igual, MD (International Health and tropical Medicine)

Nuria Serre Delcor, MD (International Health and tropical Medicine)

Francesc Zarzuela Serrat, parasitology lab (International Health and tropical Medicine)

Hospital Germans Trias i Pujol, Badalona (Departamento de Medicina)

Pere Joan Cardona Iglesias, MD, Head of the Unidad de Tuberculosis Experimental

Hospital Germans Trias i Pujol, Badalona- AIDS Research Institute (IRSI Caixa):

Bonaventura Clotet Sala, MD, IRSI Caixa Director, Head of the Infectious Diseases Dep

Roger Paredes Deiros, MD, Head of the Infect. Diseases Unit

Javier Martínez Picado, ICREA researcher

Julià Blanco Arbues, cofounder of AlbaJuna Therapeutics, SL, (IRSI Caixa spin-off)

Beatriz Mothe, researcher

Pep Coll, MD responsible of the Checkpoint (STS/HIV)

Hospital ParcTaulí, Sabadell

Mateu Espasa Soley, MD, clinical microbiology

Oriol Gasch, MD, Infectious diseases

Hospital Clínic de Barcelona- Institut de Salut Global (ISGlobal)

Antoni Trilla, MD, Head of Service (Servicio de Medicina Preventiva y Epidemiología)

Anna Vilella, MD, Senior consultant (Servicio de Medicina Preventiva y Epidemiología)

Joan Tallada, MD, Global Health Consultant

Quique Bassat, MD, Malaria Program Leader

Maria Maixenchs, Anthropologist in Global Health in Africa

Miguel J. Martínez Yoldi, MD, Emergent infectious diseases

Mª Jesús Pinazo, MD, Research Assistant Professor

Hospital Universitari de Bellvitge

Miquel Pujol Rojo, MD, Infectious Diseases (Nosocomial infections)

Centre for Research in Environmental Epidemiology (CREAL)- ISGlobal

Dadvand, Payam, Associate Research Professor

Maribel Casas Sanahuja, Assistant Research Professor

Antonia Valentin, Research staff- Expert in GIS

Centre for Epidemiological Studies of Sexually Transmitted Disease and AIDS in Catalonia (CEEISCAT)

Jordi Casabona Barbarà, MD, Scientific Director

Alexis Sentís Fuster, Epidemiologist

Catalan Institute of Oncology (ICO)

Anna Esteve Gómez, Statistical analysis

Centre de Recerca en Sanitat Animal (CReSA)- Institut de Recerca i Tecnologia

Agroalimentàries (IRTA): Anna Alba, Epidemiologist

Xavier Abad Morejón de Girón, BSL2/BSL3 Laboratory Manager, Biosafety Officer

Nuria Busquets Martí, Arboviruses researcher

Lourdes Migura, Antimicrobial resistance researcher

Júlia Vergara Alert, Emergent coronaviruses researcher

Enric Vidal Barba, Prions and TBC researcher

Institut de Recerca i Tecnologia Agroalimentàries (IRTA)- Aquiculture:

Jorge Diogène, Head of the Marine and Continental Waters programme

Margarita Fernández, Ana Roque: researchers

Instituto de Investigación en Recursos Cinegéticos (IREC), U. Castilla la Mancha

Rafa Mateo Soria, Director

Instituto de Salud Carlos III de Madrid- Centro Nacional de Microbiología

Juan Emilio Echevarría Mayo, Virology Unit

Cooperativa Humanitaria (<https://www.cooperativahumanitaria.org/es>)

Cuerpo policial: TEDAX-mossos esquadra (CBRN Unit, EOD-IEDD-CBRN Area)

Roberto Álvarez, Head of NBQ Unit

HEALTH AGENCIES AND UNIVERSITIES:

Agencia de Salud Pública de Barcelona (ASPB)

Joan Pau Millet, TBC

Agencia de Salud Pública de Cataluña (ASPC)

Patricia Gosálvez, food safety risk management

Nuria Torner, public health

Maria Mercè Nogueras Mas, public health

Agència de Qualitat i Avaluació Sanitàries de Catalunya (AQuAS)

César Velasco Muñoz, MD, Director

Agencia Catalana de Seguridad Alimentaria (ACSA)

Border Inspection Point (BIP)- Barcelona

Beatriz Cruz, Head of BIP in Barcelona Harbour

Servei de Sanitat Vegetal (Departament d'Agricultura de la Generalitat de Catalunya)

Jaume Almacellas Gort, Jefe laboratorio de Agricultura y Sanidad Vegetal de Cataluña

Servei de Control de Mosquits - Consell Comarcal del Baix Llobregat

Carles Aranda, Entomologist, IRTA researcher

Departament Agricultura, Ramaderia, Pesca, Alimentació i Medi Natural (GenCat)

Carles Riera, Animal Health Veterinary Services

Rafael A. Molina López, Wildlife Rehabilitation Centre of Torreferrusa

Ministerio de Agricultura, Pesca, Alimentación y Medio Ambiente (MAPAMA)

Germán Cáceres, Animal Health and Hygiene and Traceability

Jose Luis Sáez Llorente, Head of the Area of Health Programs and Zoonoses

Universitat de Vic

Maria Mercè Nogueras Mas, Dept of Medicine (Assistant Professor)

Universitat de Girona

Marc Sáez, Full Professor in Economy and Health

Universitat Rovira i Virgili de Tarragona

Jordi Farré Coma, Professor Environmental risc communication

Universidad de Navarra

Raquel Conde Álvarez, (Researcher) Institute for Tropical Health

Universidad de Castilla la Mancha (UCLM)- Facultad de Medicina

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Universidad de Córdoba

Fernando Pérez Rodríguez, Associate Professor

UAB DEPARTMENTS

Departamento de Sanidad y Anatomía Animales

Accensi Alemany, Francesc (Associate Professor)
Allepuz Palau, Alberto Oscar (Associate Professor)
Calvo Torras, M^a dels Àngels (Full Professor)
Casal Fàbregas, Jordi (Full Professor)
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Departamento de Medicina y Psiquiatría Legal

Jordi Serratosa Vilageliu, Fundació del Parc de Recerca de la UAB

Departamento de Farmacología. Terapéutica y Toxicología

Margarita Arboix Arzó, Rector UAB (2016-2020); Emeritus Professor (2020-)

Departamento de Medicina y Cirugía Animal

Laia M^a Solano Gallego (Associate Professor)
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Departamento de Matemáticas

Lluís Quer (Associate Professor)

Departamento de Biología Animal, Biología Vegetal y Ecología

Jordina Belmonte Soler, Head of ICTA (Institut de Ciència i Tecnologia Ambientals)

Departamento de Sociología

Josep Espluga Trenc, Professor Agregat (Associate Professor)

More information:<https://www.uab.cat/web/estudiar/official-master-s-degrees/general-information/zoonosis-and-one-health-1096480962610.html?param1=1345694246010>