
CURE HEART & BRAIN

Annex 3

*Associated Partners
offering secondments*

ASSOCIATED PARTNERS OFFERING SECONDMENTS

Academisch Medisch Centrum Bij de Universiteit Van Amsterdam. Amsterdam University Medical Center. Is a leading medical center that combines complex high-quality patient care, innovative scientific research, and education of the next generation health care professionals. We believe that health care practice, research and education belong together, with each shaping and informing the other. Amsterdam UMC has arisen from the (administrative) merger of Amsterdam's two academic hospitals, the Academic Medical Center (AMC) and the VU University Medical Center (VUmc) in 2018. Amsterdam UMC represents the medical faculties of the two universities associated: the University of Amsterdam and the Vrije Universiteit Amsterdam. <https://www.amsterdamumc.org>

Albert Einstein College of Medicine Inc. Is a research-intensive medical school. For more than 60 years, its diverse faculty and staff have set the standard for excellence in medical and graduate education and patient-centered clinical care and have made major contributions to scientific research enhancing human health in their communities and beyond. Its mission is to prepare a diverse body of students to become knowledgeable, compassionate physicians and innovative scientific investigators, and to create new knowledge. Einstein is affiliated with both Montefiore Health System and Yeshiva University. <https://www.einsteinmed.edu>

AstraZeneca AB is a global, science-led, patient-focused pharmaceutical company, dedicated to transforming the future of healthcare by unlocking the power of what science can do for people, society and the planet. It is focused on creating genuinely innovative medicines and improving access to them. In this way, it delivers the greatest benefit to patients, healthcare systems and societies globally. It has three priorities designed to deliver our growth through innovation strategy: Science and Innovation, Growth and Therapy Area Leadership, and People and Sustainability. <https://www.astrazeneca.com>

Charité Universitätsmedizin Berlin is one of the largest university hospitals in Europe. All of its clinical care, research and teaching is delivered by physicians and researchers of the highest international standard. Charité lays claim to more than half of all German Nobel Prize winners in Physiology or Medicine, including Emil von Behring, Robert Koch, and Paul Ehrlich. Charité is internationally renowned for its excellence in teaching and training. The Charité is the joint medical faculty of Freie Universität Berlin and Humboldt-Universität zu Berlin. Charité extends over four campuses, and has over 100 different Departments and Institutes, which make up a total of 17 different CharitéCenters. Having marked its 300-year anniversary in 2010, Charité is now one of the largest employers in Berlin. <https://www.charite.de>

Fundació de Recerca Clínic Barcelona-Institut d'Investigacions Biomèdiques August Pi i Sunyer (FRCB-IDIBAPS) is dedicated to excellent biomedical research and addresses the most common diseases in our society. Its mission is translational research, seeking to ensure that the questions that arise at the patient's bedside have an answer in the laboratory and that the advances made in the laboratory are quickly transferred to patients. Around 2,000 professionals work at FRCB-IDIBAPS. A hundred multidisciplinary groups carry out relevant research, as demonstrated by the more than 1,500 original articles published each year. The FRCB-IDIBAPS is one of the main biomedical research centers in Spain and has a clear international vocation. <https://www.clinicbarcelona.org/ca/idibaps>

Fundación para la Investigación Biomédica Hospital Clínico San Carlos. The Health Research Institute of the San Carlos Clinical Hospital, is a functional structure of biomedical research of excellence, multidisciplinary and translational, oriented to basic, clinical, epidemiological and health services research. It enhances the collaboration and cooperation between its research centers and groups, in order to promote basic, clinical, technological, epidemiological and health services research; promote and develop research programs and projects or training of researchers; ensure the quality, ethics and deontological principles of research; promote the culture of excellence in health research, and promote the translation of results to society, the health system, the scientific community, and the economic system, promoting innovation and the transfer of results. <https://www.idissc.org/instituto/fib-hcsc>

Fundación para la Investigación Biomédica del Hospital Gregorio Marañón is the Hospital's instrument for the promotion, management and development of research. The Gregorio Marañón Health Research Institute is an institution that develops research and innovation of excellence, focused on the patient and aimed at obtaining results of great impact in routine clinical practice and the productive sector, generating added value in the efficiency of the SNS and the quality of life of the population, as the ultimate recipient. The Foundation, as a non-profit entity, dedicates all its income to financing research support activities, increasing its infrastructure and the operation of the FIBHGM itself. <https://www.iisgm.com/la-fundacion>

Fundación para la Investigación Biomédica del Hospital Universitario 12 de Octubre (FIBH12O) es la entidad gestora del Instituto i+12. En 2021 recibió la acreditación «HR Excellence in Research Award». Sus funciones son promocionar y coordinar la realización y desarrollo de programas de investigación científica aplicada a la Biomedicina y a las Ciencias de la Salud; facilitar la investigación y la formación del personal investigador; proyectar a la sociedad y al entorno sanitario los avances de la investigación, la información y la experiencia; promover la utilización óptima de los recursos puestos al servicio de la investigación; desarrollar la investigación y la gestión del conocimiento; y facilitar la financiación y la gestión de los procesos de investigación, entre otras. <https://imas12.es/la-fundacion-presentacion/la-fundacion-fibh12o>

Fundación para la Investigación Biomédica del Hospital Universitario Puerta de Hierro-Majadahonda. Currently, as a public institution dependent on the Ministry of Health of the Community of Madrid, this hospital is a first-level general hospital, without renouncing the values of its foundation

and without ceasing to be that center of excellence. In 2014, the hospital celebrated 50 years of history. Its change of location to Majadahonda was a key moment as it implied the beginning of a new stage where, in addition to having specially qualified professionals, there are new, more functional facilities and a more advanced technological environment that offers a response to the needs of the population and professionals. Many of the professionals at this hospital carry out, in parallel, teaching and research work.

<https://investigacionpuertadehierro.com/fibph>

Health in Code S.L. Focusing on people, its mission is to create a positive social impact through personalized medicine and improved clinical decision making based on genomic data, thus increasing the quality of life of people who suffer from genetic diseases and their families, and also contribute to a more efficient and sustainable health system. They are passionate and committed to leading the field of genomics, providing not only technology and services but also additional clinical value to their genetic and genomic tests, thereby creating and defining the market. <https://healthincode.com>

Humanitas University is an international University dedicated to the Life Sciences in Milan. Education and training fully integrated with Humanitas Hospital and Scientific Research. Humanitas University prepares its students to thrive in the clinical and research areas in an international and stimulating environment. By training professionals in the Life Sciences with a model that integrates Education, Research and Clinical Practice, Humanitas University brings out the talent in its students. Humanitas University values internationalisation, strongly believes in innovative teaching methods, designs and delivers new learning pathways and implements top welcoming programmes. <https://www.hunimed.eu>

Icahn School Of Medicine at Mount Sinai: Located in the heart of New York City, the Icahn School of Medicine at Mount Sinai is an international leader in biomedical education, research, and patient care. It is the medical school for the Mount Sinai Health System, which includes eight hospital campuses. With over 7,000 faculty, 1,200 students, and 2,500 residents and fellows, they are propelled by cutting-edge technology, breakthrough research, and multidisciplinary teamwork. Its advances arise from a willingness to challenge conventional wisdom, and together they make big, bold bets, producing dramatically better outcomes for its patients. <https://icahn.mssm.edu>

IDOVEN 1903 S.L: Its mission is to prevent cardiovascular disease. Believing that the application of AI in healthcare is one of the most transformational shifts of our time, its mission is to make that happen, faster, in the fight against the leading killer globally: cardiovascular disease. It started in the National Cardiovascular Research Centre in Spain (CNIC), a cardiologist and a machine learning scientist conducting basic and translational research in the application of machine learning in cardiology. <https://www.idoven.ai>

Imperial College Healthcare NHS Trust provides acute and specialist healthcare for over one million people every year. They particularly serve the local communities in the eight boroughs that form the North West London Integrated Care System. Formed in 2007, they are one of the largest NHS trusts in the country, with more than 14,500 staff. Its five hospitals in central and west London – Charing Cross, Hammersmith, Queen Charlotte's & Chelsea, St Mary's and The Western Eye – have a long track record

in research and education, influencing care and treatment nationally and worldwide.
<https://www.imperial.nhs.uk>

Institute for Innovation in Imaging at Massachusetts The General Hospital Corporation: The mission of the Institute for Innovation in Imaging is to accelerate the clinical translation of novel diagnostic tools for early disease detection and monitoring of emergent treatments. We aim to do this by lowering the barriers for clinical translation of new technologies. This is a place for visionaries to turn innovative ideas into medical technologies that advance medical imaging to improve diagnostics and the development of patient treatment strategies. It is a nexus for members of academic, medical and business communities to share their knowledge and resources to address clinical needs. To support this mission, we also offer our own experts, resources and platforms.
<https://www.massgeneral.org/imaging/research/institute-for-innovation-in-imaging>

Istituti Clinici Scientifici Maugeri SpA Societa Per Azione Societa Benefit: With headquarters located in Pavia, its clinical-assistance and research activity is oriented towards the diagnosis and treatment of occupational diseases, the prevention and definition of risks from productive activities and the rehabilitation of people suffering from cardiovascular, respiratory or neuromotor disorders due to post-operative pathologies. acute and chronic conditions that are highly disabling, and of cancer patients.
<https://www.icsmaugeri.it>

Instituto de Investigación Sanitaria Fundación Jiménez Díaz is an entity with a long history of commitment to research and teaching, in addition to its clinical and healthcare activity. Its objective is to enhance, promote and encourage excellence in research, scientific and technological knowledge, teaching and training in the Hospital, and facilitate the transfer of advances in research and innovation in the most efficient way possible to assistance practice. <https://www.fjd.es/iis-fjd>

Mayo Clinic: Is the largest integrated, not-for-profit medical group practice in the world. Its relentless research turns into earlier diagnoses and new cures. At Mayo Clinic, experts work together to solve the most challenging unmet needs of patients. Its history of innovation dates back almost 150 years, when brothers Will and Charlie Mayo pioneered an integrated, team-based approach to medicine. Today, that trailblazing spirit drives innovations like Mayo Clinic Platform — which powers new technologies to change how care is delivered to all. Mayo Clinic has more No. 1 rankings than any other hospital according to U.S. News & World Report. <https://www.mayoclinic.org>

Novo Nordisk: Is a global healthcare company, founded in 1923 and headquartered in Copenhagen, Denmark. Its purpose is to drive change to defeat diabetes and other serious chronic diseases such as obesity, and bleeding and growth disorders. It employs more than 47,000 people in 80 offices around the world and markets its products in 168 countries. <https://www.novonordisk.es>

Philips Ibérica SA. Its purpose is to improve people's health and well-being through meaningful innovation. Its innovations are driven by consumer and customer needs. Helping people to live healthily and prevent disease. Giving clinicians the tools they need to make a precision diagnosis and deliver

personalized treatment. Aiding the patient's recovery at home in the community. All supported by a seamless flow of data. The company aims to improve 2.5 billion lives per year by 2030, including 400 million in underserved communities. <https://www.philips.es>

Salford Royal NHS Foundation Trust. Manchester Centre for Clinical Neurosciences. The MCCN is one of the busiest Neuroscience Units in the UK with outstanding clinical care given to patients across a range of conditions. It includes the specialties of Neurology, Neurosurgery, Neuropsychology, Stroke Medicine, and Spinal Surgery. Whilst the adult service is based at Salford Royal, it works closely with other Hospitals - notably Royal Manchester Children's Hospital and The Christie Hospital - to provide the highest standard of care. The MCCN is also committed to innovation and research and has developed a close working relationship with the University of Manchester as well as other academic institutions in Manchester, across the UK, and elsewhere in the world. <https://www.manchesterneurosciences.com>