

AGREEMENT BETWEEN ALMAWAVE AND THE ROME *UNIVERSITÀ CAMPUS BIO-MEDICO* FOR THE DEVELOPMENT OF ARTIFICIAL INTELLIGENCE SYSTEM APPLIED TO HEALTHCARE

**Agreement signed for innovation in hospital and home care management.
Focus on acute and chronic cardiovascular problems**

CEO Valeria Sandei: *“The potential of digital systems and AI is a strategic ally for healthcare. A concrete contribution from us to patients and doctors”*

The Dean, Raffaele Calabrò: *“We established this agreement in order to take medicine more and more into the territory and to streamline the relationship between doctors, patients and data, thanks to artificial intelligence”*

Rome, 24th June 2021 - Università Campus Bio-Medico of Rome and Almaxwave, an Italian company listed on AIM italia (Ticker: AIW) and a leader in Artificial Intelligence (AI), natural language analysis and big data services, announce that they have signed a three-year agreement which consists in joint operations to support development and technological innovation in the artificial intelligence field applied to healthcare and particularly to prevention and monitoring of cardiovascular diseases.

Taking advantage of the company's cutting-edge skills and technologies, combined with the experience and research of the Rome *Università Campus Bio-Medico*, the leading school for the National Doctorate in AI PhD-AI.it (Healthcare and life science area), the project established by Miur and CNR aims to apply the most innovative AI systems to multiple fields of medicine. All with the more general goal of increasing the technical-scientific knowledge of the parties and rising to the challenges of the company's digital transformation with increasingly greater strength.

Almaxwave and the Rome *Università Campus Bio-Medico* intend specifically to develop and validate a model which, using the highest AI technologies, will support doctors and healthcare workers in managing patients, both acute and chronic, suffering from cardiovascular diseases. The latter is currently the main cause of death in Italy¹.

Therefore, it is essential to research, experiment and create easily usable tools that act both in terms of prevention - for example through technologies that provide useful information to doctors in real time for case histories and diagnosis - and to streamline the treatment or rehabilitation paths, both in the hospital and at home, favoring the independence of the patient.

¹ Source: Ministry of Health, <https://www.salute.gov.it/>

“The collaboration project between Almage and UCBM is established with the goal of providing a concrete contribution to the development of eHealth, combining scientific research, medical-healthcare excellence and high-level technological skills in a chain of integrated innovation, at the service of the public and the territory”, comments Valeria Sandei, Almage Chief Executive Officer. “Digital systems and Artificial Intelligence can represent a strategic ally in the field of health protection and promotion and they can play a significant role in supporting doctors in various areas, from knowledge tools to experimentation projects, from prevention to diagnosis and treatment paths.”

“We established this agreement with Almage in order to take medicine more and more into the territory and to streamline the relationship between doctors, patients and data, thanks to artificial intelligence”, explained Raffaele Calabrò, Dean of the Università Campus Bio-Medico of Rome. “For some time now, the Rome Università Campus Bio-Medico has created synergies between health and engineering operations and today, thanks to the opportunities offered by artificial intelligence, we want to go even further. We must not neglect the direct relationship between doctor and patient: technology can improve people’s health, but the treatment relationship must remain.”

As part of the partnership, research and development projects will also be promoted, as well as exchanges with researchers and students, internships at Almage and training courses on multiple levels.

Almage Profile

Almage S.p.A. is a leading Italian company in Artificial Intelligence and natural written and spoken language analysis. Almage has cutting-edge proprietary technologies and applied services to substantiate the potential of AI in the digital evolution of companies and local government. It has an international presence with the companies Almage do Brasil, Almage USA and PerVoice, dedicated technological laboratories and more than 220 professionals who are highly competent in enabling technologies and major frameworks - Big Data, Data Science, Machine Learning, AI Architecture and Integration - as well as a profound knowledge of business processes.

Almage’s technological assets, conceived and created as models of natural experience in the interaction between man and machine, allow text and voice to be interpreted in over 30 languages, as well as multichannel interaction, analyzing data and information with a view to enhancing knowledge and automation. The company, part of the Almage group, began as Almage Consulting S.r.l., taking on the name Almage in 2010, the year in which it also launched its Brazilian subsidiary (Almage do Brasil). In 2013, it acquired control of the company PerVoice S.p.A., created as a spin-off of the Bruno Kessler Foundation. In 2017, along with Almage and other partners, it was awarded 2 lots of the Consip tender for the public connectivity system. The company can count on more than 100 customers and more than 30 thousand users of its platforms.

Rome Università Campus Bio-Medico Profile

The Rome *Università Campus Bio-Medico* was established in 1993 with the goal of creating a cultural project that places the value of the individual at the center of biomedical sciences. An integral part of the project is the Campus Bio-Medico University Polyclinic, where the humankind service dimension in disease experience is conducted on a daily basis. The training curriculum includes twelve undergraduate courses that range from Medicine and Surgery to healthcare professions, from Science and food technologies to

Biomedical, Industrial and Chemical Engineering for sustainable development and intelligent systems. The courses, all strongly connected to the Agenda 2030 objectives for sustainable development, along with intense research operations and a vast post-graduate program, attract students from Italy and abroad who want to train in the fields that are in the highest demand in the employment world in an international dimension. Interdisciplinary teams work in close contact at the Research Hub and intense relationships with the corporate world allow for study experiences and internships and the development of innovative technological solutions and they make the technological transfer of numerous projects possible.

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