



For the next five years, the American Hospital of Paris will be implementing a dynamic growth strategy. We aim to position our Hospital as a leading player in healthcare innovation, both in France and internationally. By supporting our Medical Innovation Fund, you will contribute to the emergence of innovative and unprecedented solutions dedicated to the excellence of your medical care.

INNOVATION & PREVENTION AWARD

Developing New Solutions in Prevention

With the first edition of our Innovation & Prevention Award, the American Hospital of Paris is supporting the development of innovative projects in preventive medicine. Our main goal is to guarantee patient access to novel solutions, in particular through our Check-Up Center.

Three projects have been selected to benefit from custom support for a six-month period, after which one of the projects will be rolled out and tested within the Hospital:

- pOpmètre® predicts cardiovascular risk by measuring pulse wave velocity to determine a patient's vascular age, making it possible to identify at-risk individuals and encourage lifestyle changes.
- **BBalance,** a smart bathmat that measures the user's weight, body composition, posture and balance and proposes exercises accordingly.
- A vocal test on a smartphone that uses artificial intelligence to detect depression.

Overall investment budget: **€250,000**

including \le 100,000 in endowments allocated to the three finalists and \le 150,000 to develop and roll out the winning project





AHPMED

An App to Simplify in-Hospital Patient Care

Led by **Félix Mamoudy**, Director of Transformation and Innovation, a consortium of industrial leaders is working in partnership with the American Hospital of Paris to develop an exclusive digital solution.

AHPMED was designed to enable our doctors to quickly enter data in a patient record, schedule surgeries, code medical records and even work with other practitioners on clinical cases, using only their mobile phone. No other hospital in France is capable of doing that today, much less on a smartphone!

The application will be available to all Hospital surgeons in June. AHPMED makes doctors' lives easier, thereby boosting medical, administrative and financial efficiency. By allowing our professionals to focus on the essential, AHPMED's foremost priority is to ensure patient satisfaction.

Overall Investment Budget: **€400,000**

including €250,000 to develop functionalities, €100,000 to integrate generative AI, and €50,000 to roll out the application





1ST DIGITAL TWIN DEDICATED TO PREVENTION

A Personalized, Scalable Program Combining Human and Artificial Intelligence

Digital twins are a concept that emerged several years ago in industry. By offering a virtual representation of an object or system, digital twins are used to simulate the challenges and failures that might occur in reality and alter the object's smooth functioning. In aeronautics, energy and transportation, they are used to improve safety, performance levels, and maintenance. In medicine, the concept is still very recent. The first projects are currently under development, but not one of them, whether in France or abroad, promotes prevention and surveillance of health for individuals. At the American Hospital of Paris, we have chosen to forge ahead on this path.

Professor Robert Sigal, CEO

Using Al and incorporating data from advanced analyses and virtual simulations in real time, our digital twin will provide a reliable predictive assessment of each patient's state of health – five, ten and fifteen years down the road.

The goal? To develop personalized screening for disease based on individual risk in order to facilitate lifelong monitoring and give patients control over their health and life. By modeling and predicting individual risk, our digital twin will be able to identify patients at a high risk for developing a disease and recommend the appropriate screening or risk-reducing measures. In addition, ongoing long-term monitoring of key indicators and objectives will make it possible to detect deviations from a patient's original targets and modify the proposed treatment or prevention accordingly.

Overall Investment Budget: **€600,000** including €350,000 to develop and roll out the solution and €250,000 for AI technology.

Together, Let's Support Healthcare Innovation at the American Hospital of Paris!

Your Gift Is Our Only Resource

The American Hospital of Paris receives no public funding from France or the United States. Our ability to implement our growth strategy, dedicated to medical innovation in all of its forms, depends solely on your generosity. By donating to our Medical Innovation Fund, you will help finance unprecedented programs that ensure the excellence of your medical care, such as those described in this brochure.

Your Generosity Is Encouraged

The American Hospital of Paris is a foundation of recognized public benefit. When you make a gift to the Hospital, you become eligible to claim one of the following tax credits:

- **75%** of your donation amount credited against your French IFI wealth tax on real estate assets
- **66%** of your donation amount credited against your French income tax
- **60%** of your donation amount credited against your French corporate tax

As a registered 501(c)(3) charitable organization, the American Hospital of Paris can also issue tax receipt valid in the United States.

Your Support Is Acknowledged

- We will keep you informed about the progress of the projects you have chosen to support.
- For any donation of €5,000 or more, your name will be mentioned in our 2023 annual report (with your consent).

WE ARE AVAILABLE

For further information, please contact:

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