

# TRANSATLANTIC SUMMER SCHOOL

8 — 12  
June 2026

Personalized Medicine × AI Innovations

June 08

## Monday

### 09:00 – 10:30 Opening International Lecture

Exploring the profound transformations AI is bringing to health systems worldwide — challenges, promises, and responsibilities of AI in the service of care.

*Ministère de la santé et des services sociaux • Ministère des Relations internationales et Francophonie Québec • Bavarian Research Alliance • Fonds de Recherche du Québec Santé*

### 11:00 – 12:30 Personalized Medicine — Promise & Responsibility

A panel exploring how AI redefines personalized medicine — from diagnostics to targeted therapies and health data management — placing the human being at the centre.

### 14:00 – 15:30 Confluences Workshops

*Numana* — Meet, exchange ideas and build connections across disciplines and cultures in a structured space for interdisciplinary integration.

### 16:00 – 17:30 Challenges and drivers of health innovation in Quebec

*Montréal InVivo* — In light of challenges related to funding, equity, and technology integration, this panel brings together key players from Quebec's ecosystem to explore the conditions necessary for sustainable, inclusive health innovation that is grounded in real-world realities.

**Ecosystem After Hours**  
Montréal InVivo

June 09

## Tuesday

### 09:00 – 10:30 From proof of concept to patient — Crossed perspectives on AI in healthcare

*Digital Health Canada* — Bringing together established companies and startups, this sector panel explores the practical conditions for the implementation and commercialization of AI tools in healthcare. From regulatory challenges to business models, including clinical integration and strategic partnerships, it offers diverse perspectives on the practical drivers of deployment.

### 11:00 – 12:30 Start-up Showcase

*NextAI* — This showcase panel provides a stage for the most promising startups in the AI and health ecosystem, through quick presentations of their innovative solutions. It also highlights concrete challenges faced by the industry, fostering direct connections between innovators and strategic partners.

### 14:00 – 15:30 Faculty-Led Parallel Sessions

This faculty session brings together professors-researchers from UdeM and LMU to discuss their work at the intersection of personalized medicine and AI. An in-depth academic sharing space designed to foster interdisciplinary exchanges and transatlantic collaborations.

### 16:00 – 17:30 Sprint — Idéathon & Projectathon

*Sonar A Millenium Québecor* — The Sprint brings participants together in interdisciplinary and intercultural teams to turn real-world challenges in AI and healthcare into concrete solutions. From team formation to the final presentation, every step is designed to foster creativity, collaboration, and transatlantic innovation.