The Brain and Spine Institute—ICM, set up in Paris, is a new model in neuroscience research. The Institute develops innovative programs to promote excellence in education in the field of nervous system diseases. Ambitious and interdisciplinary programs are great opportunities for the future developers of innovative solutions to the specific challenges of neuroscience. These programs are dedicated to French and international participants, and were implemented to develop training and expertise as well as to increase the Institute’s visibility and attractiveness.

The Collège des Ingénieurs is a European higher education management institution for young engineers and scientists. The 10-month MBA program is based on education and action, helps students understand value creation in business and acquire high-level professional experience through a junior consulting assignment. “Collégiens” do not pay any school fees, and receive a stipend. The “Science & Management” doctoral program created in partnership with Pierre and Marie Curie University (Sorbonne) offers the opportunity to be part of a doctoral program in Science as well as the Collège des Ingénieurs MBA at the same time.

- **2000+ ALUMNI**
- **120 PARTICIPANTS PER YEAR**
- **60+ PARTNER COMPANIES EACH YEAR**
- **4 COUNTRIES: FRANCE, GERMANY, ITALY & SWITZERLAND**
- **SCIENCE & MANAGEMENT: 15 PARTICIPANTS PER YEAR**

- **22 000 M² TOTAL LABORATORY SPACE**
- **1 200 M² FOR CLINICAL RESEARCH**
- **1 INCUBATOR WITH AROUND TWENTY STARTUPS (DIGITAL, MEDTECH, BIOTECH)**
- **28 RESEARCH TEAMS**
- **650 RESEARCHERS, TECHNICIANS AND ENGINEERS**
- **250 DOCTORAL AND POST-DOC STUDENTS (30 % INTERNATIONAL)**
The Brain to Market summer school proposes a novel approach: an innovative training program that combines translational neuroscience with entrepreneurship training to place participants in a unique environment.

The program is tailored to gather participants from all fields and provide a high-level education and health environment needed to face real-life challenges and business world. Over the 5 days course, with intensive training sessions, participants are challenged on research topics (renewed each year) and work on projects to successfully come up with medical solutions for tomorrow.

Participants work in multidisciplinary teams to develop innovative proposals and acquire new skill sets, transferrable from research to business, and vice versa.

— On the 1st day
The scientific thematic is introduced through conferences with various speakers: researchers, clinicians, paramedical staff. The goal of this first day is to highlight major challenges when it comes to brain pathologies and set the stage for the upcoming project.

— On the 2nd day
Marketing, business, healthcare, ethic, and regulatory basics are covered by major players in the healthcare and wellness industries: companies and regulatory bodies.

— On the 3rd and 4th days
Participants work on projects in small teams guided by instructors who help them grow new ideas.

— On the 5th day
Participants present their projects to a committee of experts. The panel then selects the most promising project.

DIVERSE PARTICIPANT PROFILES:
Researchers (Master students, Doctoral students and Post-doctoral researchers), clinicians, engineers, executives, from France and over the world

A UNIQUE TRAINING PROGRAM:
Combining neuropathology and entrepreneurship

INTENSIVE TRAINING:
Multidisciplinary groups for efficient knowledge-and skill-exchange

LARGE-SCALE PROJECTS:
Put forward a project reviewed by a panel of experts

1ST WEEK OF SEPTEMBER, AT ICM IN PARIS