

Florent Letronne

Director of Laboratory Operations at Carnegie Mellon University

Pittsburgh, PA, US

Florent Letronne is a scientific leader with expertise in designing and managing state-of-the-art laboratories.

Biography

Scientific leader with expertise in designing and managing state-of-the-art laboratories, laboratory automation, and operational excellence. Successfully implemented the world's first academic Cloud Lab and the Tartan Testing Lab (COVID Testing Lab), delivering both on time and under budget. Holds a Ph.D. in Neurosciences with a strong background in molecular biology and clinical operations. Contributed to advancing Alzheimer's research and laboratory automation. Known for leadership, collaboration, and driving innovation in accessible, reproducible science.

Industry Expertise

Laboratory Services

Areas of Expertise

Laboratory Management, Molecular Biology, Cell Biology, Clinical Operations, Neurodegenerative Diseases, Neurobiology and Brain Physiology

Education

University of Lille 1 Sciences and Technology

Ph.D. Neurosciences

University of Lille 1 Sciences and Technology

M.S. Health Biology, Physiology, Physiopathology and Neurosciences

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