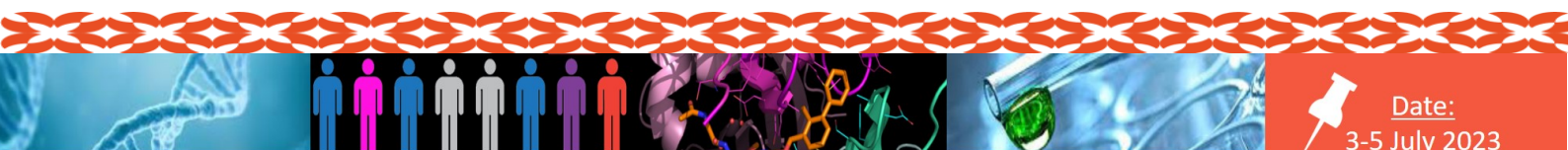




July 3-5, 2023
Lille

Summer School Graduate Programme “Precision health”



Precision
health

FIRST SUMMER SCHOOL GRADUATE PROGRAMME PRECISION HEALTH

NEUROSCIENCES Health economics
HEALTHY AGING
Cardiovascular diseases Big Data
GENOMICS
OBESITY IMAGING CANCER
AI
INFLAMMATION Epidemiology
SYSTEMS BIOLOGY
Patients ALZHEIMER
CANCER Trans-OMICS IMMUNITY
MODELISATION EXPOSOME MEDICAL DEVICES

Diabetes
Biotherapy
COHORTS
Neurodegenerative diseases
PREDICTION
DRUG DISCOVERY
PRECISION MEDICINE
PREVENTION
E-medicine
Clinical research

Breaking Down Barriers: How interdisciplinary approaches shape precision health

how different and complementary disciplines talk to each other to serve precision health, with a particular focus on human and social sciences, the ethical dimension and scientific communication to the public in general.

- Local, national and international speakers,
- Flash-talk and poster sessions by students after selection by the scientific committee (40 seats)
- Social activities, ...



Date:
3-5 July 2023



Location:
Lille



Public:
Students,
postdoctorants,
researchers,
ingenieurs, ...

Registration for free
but mandatory
before **05 June 2023**

[Click here](#)



Contact:
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Université
de Lille





July 3, 2023 → ONCOLille, Bd du Professeur Jules Leclercq, Lille*

14h	Welcome Desk & Welcome message
14h30	14h30 – 15h10 Is predictive medicine raising new ethical challenges? Catherine DEKEWER, MCU, Institute for Philosophical Research, Univ Lyon. 15h10 – 15h50 Shared Responsibilities: Ethical Perspectives on Scientific Communication Sébastien CLAEYS, PU, Sorbonne Univ, Espace Ethique Ile-de-France. 15h50-16h 2 flash-talks presented by selected students
16h	Coffee break
16h30	16h30 – 17h10 Biology, medicine, and life: which scientificities, which relationships? Stéphane ZYGART, PhD, teacher of Philosophy, Univ Lille. 17h10 – 17h50 Leo COUTELLEC, MCU Epistemology ethics sciences, INSERM, CESP U1018, Univ Paris-Saclay. To be confirmed 17h50-18h 2 flash-talks presented by selected students
18h	End of conferences
19h	Interdisciplinarity for the taste buds You are cordially invited to a convivial evening in a restaurant offering typical northern French dishes: Les 3 Brasseurs - 22 Place de la Gare, 59800 Lille (metro Gare LilleFlandres)



July 4, 2023 → ONCOLille, Bd du Professeur Jules Leclercq*

	9h – 9h40 Multidisciplinary approach to tackle lung cancer Alexis CORTOT, PU, Pneumology and Thoracic Oncology, CANTHER UMR9020 CNRS U1277 Inserm “Efficacy & Resistance to anti-tumor targeted Therapies” CHU Lille, Institut Pasteur de Lille, Univ Lille 9h40 – 10h20 New Horizons: Gonadotropin-releasing hormone and Cognition Vincent PREVOT, DR1 Inserm, UMR 1172 « Development and Plasticity of the Neuroendocrine Brain, Lille Neuroscience & Cognition » CHU, Univ Lille. 10h20 – 10h30 2 flash-talks presented by selected students
10h30	Coffee break
11h	11h – 11h40 From omics to systems biology: focus on the gut microbiome Laure BINDELS, PU, Drug Research Institut, Metabolism and Nutrition Research Group. UCLouvain, Belgium 11h40 – 12h20 Step by step: towards a better understanding of the genetic of Alzheimer’s disease Jean-Charles LAMBERT, DR1 Inserm, U1167 « Molecular determinants of Alzheimer’s disease and relative disorders » Institut Pasteur de Lille. 12h20 – 12h30 2 flash-talks presented by selected students

July 4, 2023 → Science Po Lille, 9 Rue Auguste Angellier**

13h	Cocktail lunch
14h	Poster Session Discussion around posters and evaluation by the committee
17h	Ciné-débat about the film “ Gattaca “ [Andrew Niccol, 1997] organised by the “Espace de réflexion éthique des Hauts-de-France” Screening of the film followed by a debate, round table in public
19h30	Cocktail Beers & Cheese



July 5, 2023 → ONCOLille, Bd du Professeur Jules Leclercq*

9h	9h – 9h40 A socio-cultural approach to health prevention with vulnerable populations Hélène GORGE, MCU Management Sciences, ILIS, Laboratoire LUMEN « Consumption, Culture and Markets » Univ Lille. 9h40 – 10h20 Input of functional genetics into precision medicine in obesity Amélie BONNEFOND, DR2 Inserm - UMR 1283/8199 “(Epi) Functional genomics and Molecular Physiology of Diabetes and Associated Diseases » Univ Lille. 10h20 – 10h30 2 flash-talks presented by selected students
10h30	Coffee break
11h	11h – 11h40 Could there be a mechanical basis of memory and memory loss?” Ben GOULT, PU Biochemistry, School of Biosciences, University of Kent, Canterbury, UK. 11h40 – 12h20 Stress granules: a new target for hepatocellular carcinoma? Cyril SOBOLEWSKI, CPJ Senior scientist/Team leader BioMedical research. INFINITE Inserm U1286, CHU, Univ Lille.
12h20	Prizes for best posters and flash-talks
12h40	Lunch / End of the event

* Metro line 1, CHR Oscar Lambret

** Metro line 2, République Beaux-Arts

Inscription : <https://international.univ-lille.fr/index.php?id=2305&L=1>

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 Precision Diabetic Medicine

