



Precision
health

Graduate Programme

Master biology-health

« Precision Health »



-
- NEUROSCIENCES Health economics
- HEALTHY AGING
- Cardiovascular ETHICS
- diseases Big Data
- GENOMICS IMAGING CANCER
- OBESITY
- INFLAMMATION Epidemiology
- AI
- INFECTION
- PRECISION MEDICINE
- NUMERIC HEALTH
- SYSTEMS BIOLOGY
- PATIENTS
- ALZHEIMER
- Trans-OMICS IMMUNITY
- MODELISATION EXPOSOME MEDICAL DEVICES
- COHORTS innovative treatments
- Clinical research
- E-medecine
- DISCOVERY
- DRUG
- PREDICTION
- Diabetes
- Biotherapy
- NEURODEGENERATIVE DISEASES

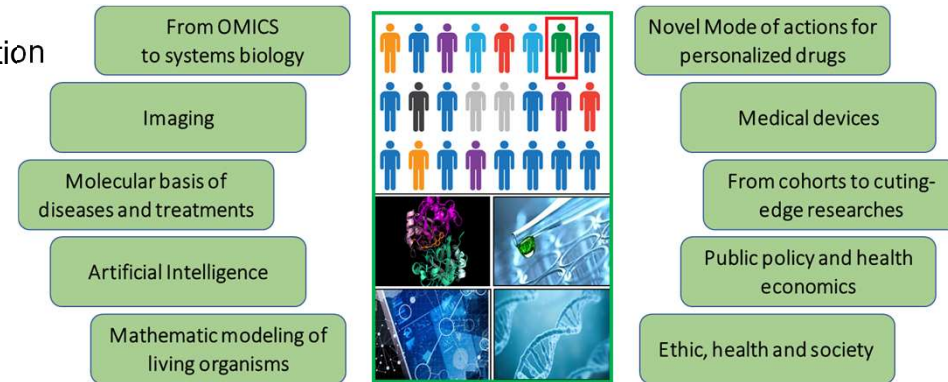
Master 2 Biology-Health - Course Precision Health

Public

- Students from **scientific, medical/pharmaceutical** and **(bio)informatics** education

Organisation

- 10 interactive seminars** on precision health given by (inter)national experts ; application examples in **cancer, diabetes and cardiometabolic diseases, neurosciences, infection/immunity/inflammation**
- Study Lab**, an innovative training to develop a research project and write a research proposal within interactive small groups
- A 6-month **training in research through research** in internationally recognized laboratories (cancer, diabetes, neurosciences, infection/immunity, statistics, imagery, ...)



Fellowships

- Welcome grants for international mobility** (3 500 euros/year)
- Merit fellowships** (3 500 euros/year)

How to apply

- <https://master-biologie-sante.univ-lille.fr/en/parcours-pph-en> ;
- Choice your internship research subject and laboratory ;
- contact the supervisor ;
- then apply to the platform e-candidate (middle may - middle june 2022)



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Highlights on the scientific environment

✓ 22 Internationally recognized Laboratories

with expertise in various fields of research

- ✓ **8U:** PhyCell, ADDS, RID-AGE, INFINITE, M2SV, RTD, RNMCD, ONCOTHA1
- ✓ **3UMR:** UGSF, GI3M, CIIL
- ✓ **4 UMRS:** CPAC, LILNCOG, PRISM, CANTHER
- ✓ **8 ULR:** GRITA, IMPECS, PMOI, LabVirologie, UTMA, UrePSSS, METRICS, RADEME

✓ 2 Labex (Laboratory of Excellence)



✓ 5 ERC

- ✓ GEPIDIAB
- ✓ IMMUNOBILE
- ✓ RegSeq
- ✓ REPRODAMH
- ✓ WATCH



✓ Organisms, institutions



✓ Cutting-Edge equipments

- ✓ Equipex LIGAN
- ✓ Equipex IMAGINEX

✓ 2 Centers of excellence

- ✓ PreciDIAB
- ✓ LICEND



✓ 2 RHU

- ✓ PreciNASH
- ✓ WILLassist

✓ 2 H2020

- ✓ FAIRPARK-II
- ✓ CoSTREAM



✓ 4 IUF members

1 senior, 3 juniors



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More info - Contact

Websites

<https://international.univ-lille.fr/graduate-programmes/>

<https://master-biologie-sante.univ-lille.fr/en/parcours-pph-en>

<http://edbsl.univ-lille2.fr/en/welcome.html>

Facebook

www.facebook.com/GraduateProgrammesLille

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