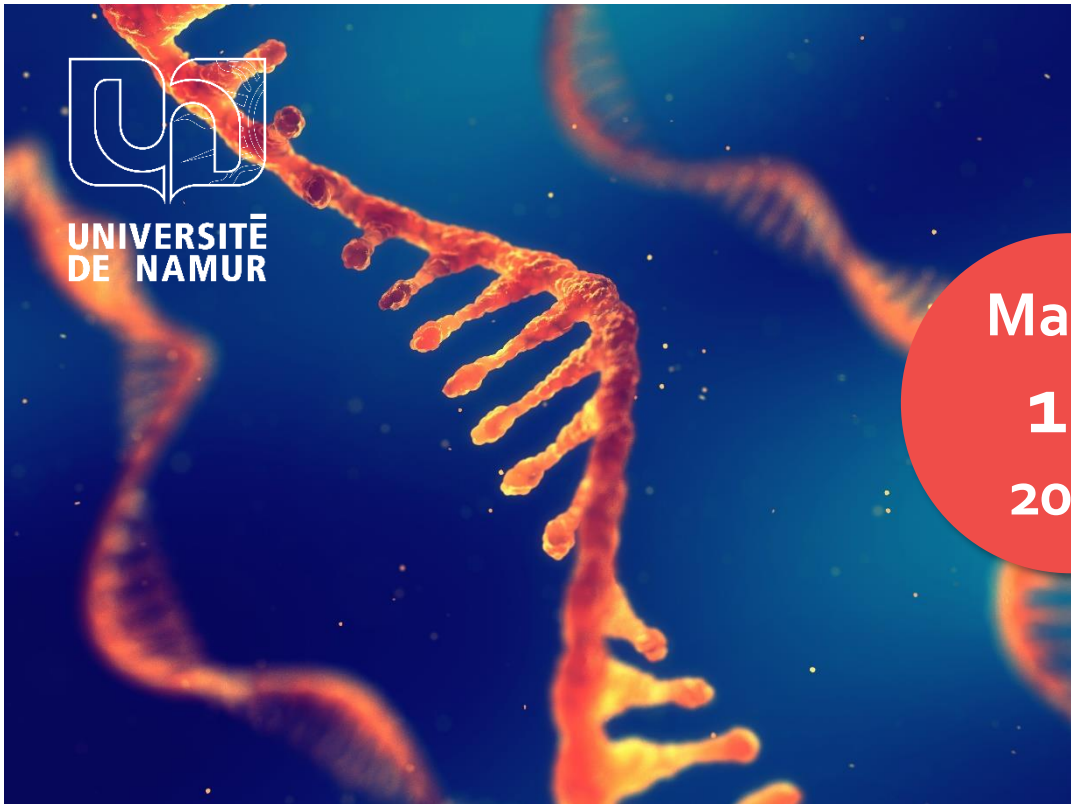


Non-coding RNA in health and disease



March
18
2022

KEYNOTE SPEAKERS

Dr. Julieta APREA PEREZ

Center for Regenerative Therapies, TU Dresden

Prof. Pierre CLOSE

Laboratory of Cancer Signaling, GIGA, ULiège

Prof. Denis LAFONTAINE

RNA Molecular Biology, ULB

Prof. Eleonora LEUCCI

Laboratory for RNA Cancer Biology, KU Leuven

Prof. Pieter MESTDAGH

OncoRNALab, UGhent

Dr. Antonin MORILLON

Institut Curie, Paris

Dr. Sébastien PFEFFER

Architecture and Reactivity of RNA, Université de Strasbourg

A joint meeting of the Belgian Society for Cell and Developmental Biology (BSCDB) and the Namur Research Institute for Life Sciences (NARILIS)



Université de Namur, Auditorium Pedro Arrupe PA02

Registration and abstract submission:

www.narilis.be/noncodingrna

Non-coding RNA in health and disease



08:45 *Registration & Welcome coffee*

09:30 *Introduction to the Conference: Prof. Patsy Renard, UNamur*

09:35 **Non-coding RNA, the dark side of the genome.** INAUGURAL LECTURE

Dr. Antonin MORILLON, ncRNA, Epigenetic and Genome Fluidity, Institut Curie, Sorbonne Université, Paris (France)

10:05 **Short talk**

10:20 **LncRNAs in melanoma: lost in Translation?**

Prof. Eleonora LEUCCI, Laboratory for RNA Cancer Biology, Department of Oncology, KU Leuven (Belgium)

10:50 **Short talk**

11:05 *Coffee break*

11:35 **Ribosomopathies: human diseases of ribosome biogenesis dysfunction**

Prof. Denis LAFONTAINE, RNA Molecular Biology, Université Libre de Bruxelles

12:05 **Short talk**

12:20 **Sponsored talk**

12:35 **Sponsored talk**

12:50 *Lunch & poster session*

14:00 **A novel lncRNA, B13, regulates progenitor cell fate and brain size**

Dr. Julieta APREA PEREZ, Center for Regenerative Therapies, School of Medicine, Technische Universität Dresden (Germany)

14:30 **Short talk**

14:45 **Wobble tRNA modification: a new vulnerability in cancer**

Dr. Pierre CLOSE, Laboratory of Cancer Signaling, GIGA Stem Cells, University of Liège (Belgium)

15:15 *Coffee break*

15:45 **Roles and regulation of non-coding RNAs in viral infections**

Dr. Sébastien PFEFFER, Architecture and Reactivity of RNA, Institut de Biologie Moléculaire et Cellulaire du CNRS, Université de Strasbourg (France)

16:15 **Short talk**

16:30 **Dissecting lncRNA functions in cancer**

Prof. Pieter MESTDAGH, OncoRNALab, Cancer Research Institute Ghent, Center for Medical Genetics, Ghent university (Belgium)

17:00 *Concluding remarks & Awards: Prof. Charles Nicaise, UNamur*

17:15 *Drink*