

# L2S3 Licence Sciences de la Vie

## Anglais disciplinaire en biologie - 2024/2025 (3 ECTS)

### Eurolife\* Lecture Series 2024

Groupes A et B : les mercredis de 18h-20h au Patio dans l'amphi Cavailles

Les contrôles continus (CC) seront organisés en distanciel sur la plateforme "Moodle-exam" à la même heure !

Lecture	Lecturer	Title	Date
Ang 0	Dr Todd Blevins (1) / Dr Redmond Smyth (2) (Université de Strasbourg - CNRS / IBMC & IBMC)	(1) How AI is revolutionizing molec. biology (2) Where do viruses come from	CMi: 11/09/2024
Angl 1	Prof Winfried Römer (University of Freiburg Eucor - Le Campuseuropéen)	Endocytosis unplugged	CM1: 18/09/2024 <b>CC1: 25/09/2024</b>
Angl 2	Prof Mario Mörl (Leipzig University)	mRNA as a Vaccine	CM2: 2/10/2024 <b>CC2: 18/10/2024</b>
Angl 3	Prof Ross Mc Manus* (Trinity College Dublin)	Genomics and diseases	CM3: 9/10/2024 <b>CC2: 18/10/2024</b>
Angl 4	Prof Arwen Pearson (Universität Hamburg, Harbor Institute)	Structural enzymology at XFELs & synchrotrons	CM4: 23/10/2024 <b>CC3: 13/11/2024</b>
Ang 5	Prof Christoph Schwarzer* (Innsbruck Medical University)	Gene therapy of focal Epilepsy	CM5: 6/11/2024 <b>CC3: 13/11/2024</b>
Ang 6	Prof Jörn Walter (Universität des Saarlandes)	Introduction in Epigenetics	CM6: 20/11/2024
Ang 7	Dr Johann Böhm (Université de Strasbourg - CNRS / IGBMC)	Calcium imbalance & human disorders	CM7: 27/11/2024
Angl 8	Prof Akis Papantonis* (University of Göttingen)	How do chromosomes fold & how do they age - Insight Genetics?	CM8: 4/12/2024
Angl 9/10	Prof Bruce Morgan & Prof Jonas Sundbäck* (Universität des Saarlandes & Karolinska Institutet Stockholm)	Mitochondria & co / Natural killer cells in cancer	CM9/10: 11/12/2024
Angl 11/12	Prof Xavier Gasull* & Xavier Altafaj* (University of Barcelona)	How we detect pain, touch or temperature? / Precision medicine neurodevelopmental disorders	CM11/12: 18/12/2024

CM: lecture / CC: contrôle continu de la conférence (online moodle-exams) Note finale : moyenne des 3 évaluations The lectures are taped and can be downloaded on our moodle platform and directly on <http://pod.unistra.fr>

Program manager: Dr Joern PÜTZ, Université de Strasbourg - IBMC, @: **Objet : Eurolife Lecture Series 2024**

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