

MONTHLY NEWSLETTER INSERM U1242 #16 – Avril 2022

ARRIVALS & DEPARTURES

Arrivals

PLATON

Raffaële Leroux, IE Inserm; she will work with Cédric Coulouarn

Céline Posseme (post doc) – AGR2 project (2y)

Cloe Pelligrinelli (M1 student – 8 weeks)

ASTER

Léane Héliez 9 mai (stage bibliographique-8 semaines)

Simon Thomas 9 mai (stage M1 - 7 weeks)

PROSAC

Andrea Martišová (PhD student – Brno) – AGR2 project (6m)

Thi Song Thao LE (M1 student - 8 weeks)

Departures

ASTER

Charly Gutierrez 30th april

Alice Blondel 30th april

NEW PUBLICATIONS

PROSAC

FEBS **Journal Editorial Team**, **Chevet E**. FEBS J. 2022 Mar 25. doi: 10.1111/febs.16428.

A cell-based system combined with flow cytometry to evaluate antibody responses against SARS-CoV-2 transmembrane proteins in patients with COVID-19. **Martin S**, Jégou G, Nicolas A, **Le Gallo M**, **Chevet É**, **Godey F**, **Avril T**. **STAR Protoc**. 2022 Feb 22;3(1):101229.

Stress-induced tyrosine phosphorylation of RtcB modulates IRE1 activity and signaling outputs. **Papaioannou A**, **Centonze F**, **Metais A**, Maurel M, Negroni L, **Gonzalez-Quiroz M**, Mahdizadeh SJ, Svensson G, Zare E, **Blondel A**, Koong AC, Hetz C, **Pedeux R**, Tremblay ML, Eriksson LA, **Chevet E**. **Life Sci Alliance**. 2022 Feb 22;5(5):e202201379.

Do you really read this newsletter? Lasurface F, Mars P, Table B, Basse B, En O, Bois AH et al. **J Fake Articles**. 2022 Mars 34; DOI:183349.03.31.

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Radiosensitizing Fe-Au nanocapsules (hybridosomes[®]) increase survival of GL261 brain tumor-bearing mice treated by radiotherapy. Goubault C, Jarry U, Bostoën M, Éliat PA, Kahn ML, **Pedeux R**, Guillaudeux T, Gauffre F, Chevance S. **Nanomedicine**. 2022 Feb;40:102499.

Stress-induced tyrosine phosphorylation of RtcB modulates IRE1 activity and signaling outputs. **Papaioannou A**, **Centonze F**, **Metais A**, Maurel M, Negroni L, **Gonzalez-Quiroz M**, Mahdizadeh SJ, Svensson G, Zare E, **Blondel A**, Koong AC, Hetz C, **Pedeux R**, Tremblay ML, Eriksson LA, **Chevet E**. **Life Sci Alliance**. 2022 Feb 22;5(5):e202201379.

Preclinical Models for Acquired Resistance to Third-Generation EGFR Inhibitors in NSCLC: Functional Studies and Drug Combinations Used to Overcome Resistance **Emna Mahfoudhi**, **Charles Ricordel**, **Gwendoline Lecuyer**, **Cécile Mouric**, **Hervé Léna**^{1,2} and **Rémy Pedeux**

Therapeutic approaches targeting CD95L/CD95 signaling in cancer and autoimmune diseases. **Risso V**, **Lafont E**, **Le Gallo M**. **Cell Death Dis**. 2022 Mar 17;13(3):248. doi: 10.1038/s41419-022-04688-x. PMID: 35301281; PMCID: PMC8931059.

PLATON

Emerging roles of circular RNAs in liver cancer. **Louis C, Leclerc D, Coulouarn C.** *JHEP Rep.* 2021 Nov 27;4(2):100413. doi: 10.1016/j.jhepr.2021.100413.

FUNDING OBTAINED**ASTER**

L'association "La Josselinaise des Femmes" organizes a charity run every Fall. Like every year, they granted half of the benefits to OSS (7500 euros). Thanks to all the members and participant for their generosity!

U1242

Plan-Cancer, AO Equipement pour la recherche en cancérologie "**Incucyte® S3 Live-Cell Analysis System**" <https://eva3-accueil.inserm.fr/sites/eva/appels-a-projets/resultats/Pages/Plan-Cancer.aspx>

OTHER NEWS**ASTER**

Thesis defenses: Charly Gutierrez lundi 2 mai à 9h en hybride ; Alice Blondel vendredi 6 mai à 14h en présentiel

A selection of ongoing calls can be found here:

<http://www.canceropole-grandouest.com/index.php/appels-doffres-en-cours.html>

<https://itcancer.aviesan.fr/index.php?pagendx=1808>

<https://www.appelsprojetsrecherche.fr/>

deadline soon:

https://www.ligue-cancer.net/article/27236_appels-projets-recherche