ThéCell - Nouvelles du réseau 2023-06

Dear ThéCell Network members,

In this edition of the ThéCell newsletter, you will find 5 sections:

- 1. Announcement: Congratulations to the network's new Assistant Director, Corinne Hoesli!
- 2. Events to mark your calendars!
 - a. Symposium "United for cell therapy and regenerative medicine"
 - b. ThéCell Annual meeting
 - c. Till&McCulloch Stem Cell Network
- 3. New collaboration with the Regroupement québécois des maladies orphelines (RQMO)
- 4. Follow-up Thematic Network Program 2024-2032
- 5. Position available

Don't hesitate to contact us if you have any information to share! Best regards,

Kim Santerre

Coordonnatrice

ThéCell | Réseau de Thérapie cellulaire, tissulaire et génique du Québec

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1. Announcement: Congratulations to the network's new Assistant Director





Nouvelle nomination: Corinne Hoesli

Directrice adjointe du réseau

Nous sommes heureux de vous annoncer la nomination de Corinne Hoesli à titre de Directrice adjointe du réseau ThéCell !

Professeure Hoesli dirige le Laboratoire de bioingénierie des cellules souches à l'Université McGill et se spécialise dans le développement de bioprocédés, le criblage à haut débit et l'optimisation de cultures de cellules souches. Plus précisément, ses travaux de recherche portent sur la production et la transplantation de cellules thérapeutiques pour traiter le diabète et les maladies cardiovasculaires. Elle a notamment développé de nouvelles méthodes d'encapsulation d'îlots pancréatiques et de modification de surface de biomatériaux vasculaires.

- 2. Events to mark your calendars!
- a. Symposium « United for cell therapy and regenerative medicine »



The Héma-Québec and ThéCell teams would like to invite you to the United for Cell therapy and Regenarative Medicine symposium, to be held on September 22 (8:30 a.m. to 3 p.m.). Cell therapy researchers and physicians are working together to find ways of harnessing the natural power of cells to improve their grafting potential. By multiplying, cells could "educate" the immune system, teaching it to recognize and eliminate a virus, detect malignant cells or repair diseased cells, and thus potentially cure certain diseases.

This symposium represents the perfect opportunity to define the local and international portrait of cell therapy and regenerative medicine here and elsewhere, and to ask ourselves certain questions to establish a common vision of the future of cell therapy and regenerative medicine in Quebec:

- What is the future of cell therapy?
- What is the place of regenerative medicine in Quebec?
- What are the opportunities and challenges?
- How can we prepare?

Join us in making this symposium a key event in the development of cell therapy and regenerative medicine in Quebec!

To register:

https://us06web.zoom.us/webinar/register/WN diATunXWQRSVJBldusMX2g#/registration

b. ThéCell Annual meeting

The network's Annual meeting will be held on **November 6** at the **Sherbrooke Pharmacology Institute!** More details on the program and schedule will follow.

You can register now (deadline October 30) and submit an abstract (deadline October 10): https://event.fourwaves.com/171d83ef-dc9b-47a2-aa6a-471d9c3e6e02

c. Till& McCulloch - Stem Cell Network

Once again this year, ThéCell is a proud partner of the Till&McCulloch conference to be held in Toronto from October 23 to 25, 2023! As such, ThéCell will be offering 3 full travel scholarships (students, postdoctoral fellows, research associates and research professionals are eligible) to attend the conference.

The deadline for submitting abstracts to be eligible for the award is **Tuesday, July 18**. For further information: https://www.tillandmcculloch.ca/event/12b63ab5-5e76-45d7-9e6a-2facabff9cfb/websitePage:9c76bd79-7e59-4a88-b969-32136e2300eb



Abstract Competition

Trainee/ HQP
Submission Deadline:
July 18, 2023







Powering Regenerative Medicine Propulsons la médecine régénératrice tillandmcculloch.ca

3. New collaboration with the Regroupement Québécois des maladies orphelines (RQMO)

Starting this fall, RQMO and ThéCell will be holding a series of webinars/capsules on advances in Quebec research in cell, tissue and gene therapy related (in one way or another) to rare diseases. These capsules will feature researchers, students and professionals from the network.

If you are interested in taking part, or would like to suggest topics to be covered, please contact us!

4. Follow-up – Thematic network 2024-2032 program

We would like to inform you that the ThéCell network has submitted an application to the FRQS Thematic Networks 2024-2032 program to renew its mandate, as planned. This request was largely based on the need to facilitate the clinical translation of discoveries in regenerative medicine. As a result, new committees will be set up by the end of the summer; stay tuned for calls for applications! In addition, the network will be setting up 3 new axes: Biological Foundations: Preclinical Mechanisms and Models, Bioengineering and Clinical Production, and Clinical, Social and Evaluative Research. We have also consolidated links with old and new strategic partners, enabling us to offer a wide range of training and consultation activities.

5. Position available

- a. PhD or MSc student position in Immunology and Virology, UQAM: PhD-MSc UQAM Jenabian.pdf
- b. Post-doctoral research fellow position in HIV Immunology, UQÀM: <u>Post-doc UQAM Jenabian.pdf</u>

Réseau thématique soutenu par le

