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Our website dedicated to the BIOTechno newsletters

http://www.reseaubiotechnonewsletter.fr/









Interview: Elodie Chabrol



Elodie Chabrol

PINT OF SCIENCE

Science communicator

Each year, many young researchers decide to work outside the academic research. In this newsletter, we are interested in the transition to the science communication, a growing field of interested.

We met Elodie Chabrol, director at Pint of Science and science communication consultant. Pint of Science is an association which provides a space for researchers and the public to come together, be curious and discuss research in a relaxed environment outside of intimidating labs or conference rooms. This event will take place in simultaneously in several bars/cafes in France from 9th to 11th May (click here).

In this interview, Elodie Charbrl talked about her career, her motivation to pursue outside the academic research, the soft skills necessary in the science communication, the creation of Pint of Science and her podcast « <u>Sous la blouse</u> » and more ! Enjoy it !

Find the video here (in French)



Elodie Chabrol

Laura MATABISHI-BIBI





Start-up on the scene



When science meets fine dining

By Giulia Pinto

What if we could enjoy one of the most controversial food delicacies, FOIE GRAS, and feeling not even slightly guilty about it? Well, the French start-up Gourmey is working for this to become a reality soon. How? Culturing and growing duck cells to obtain genuine foie gras that can be served on our tables.

This food technology is known as "cultured meat", sometimes called "lab-grown meat" and "in vitro meat", and it aims at avoiding animal slaughter in the meat-making process and provide an environmentally sustainable alternative to conventional animal farming for greenhouse gas emission and resource use. In the last decade, cultured meat industry has enormously developed, with



© Gourmey

new companies and start-ups opening all around the world: some working on bovine cells, in order to produce burgers, others on pork cells, to obtain bacon, sausages, and meatballs, and still others creating fish nuggets, sashimi-like slices and chips starting from fish or crustaceans' cells.



© Gourmey

Founded in 2019, Gourmey is the first French start-up working on cultured meat, and probably the only one in the world specifically focused on foie gras, the most iconic French culinary delicacy.

Cultured meat companies are receiving more and more fundings, and so is *Gourmey*, which is expanding and recruiting young scientists with experience and passion for their mission. You'll find more information on their website (gourmey.com). And, in case this article has made you hungry... Bon appétit!

Sources:

- Gourmey. (2020). YouTube.https://www.youtube.com/watch?v=akCYnPc6WQY
- Ritchie, H. (2020, January 15). Environmental Impacts of Food Production. Our World in Data
- Ritchie, H. (2017, August 25). Meat and Dairy Production. Our World in Data





Our suggestions for the month

BIOTechno's REAL favorites



<u>Piplettes Magazine</u> – Online platform posting articles about science and research, written by young scientists

Supported by the Institut Pasteur, Piplettes Magazine aim at sharing accurately peer-reviewd science in a fun and simple accompanied by original illustration.



"How the career path to principal investigator is narrowing"

Nature Career News

Lab leader roles become more elusive as trainees seek opportunities elsewhere

"How PhD programmes embraced hybrid working during the pandemic" - Nature Career Feature

Five PhD share how they coped with pandemic restrictions



Savant sachant chercher – Science Popularization Podcast by Laure Caruso and Adrien Petit

The hosts go to interview researchers directly in their labs and discuss with them about their research, scientific culture, their motivational drivers and much more!





Calendar of events

May

4 - 6

Seminar – "PhD and what next?" – ABG

Date and time: 4th to 6th May, 9 am to 6 pm.

Where: Centre INRAE, Rue d'Amance, 54280 Champenoux

Program and registration here



You are currently at the end of your PhD or you have just defended your thesis, in one of the INRAE Grand Est-Nancy units or in one of the doctoral schools of the University of Lorraine?

Are you wondering about the rest of your career? The seminar "A PhD, and what next?" is made for you!

May

9 - 11

Pint of Science France

Date and time: 9th to 11th May

Where: Simultaneously in several bars and cafes in France

More informations and registration here



Pint of Science aims to recreate the buzz of popular music festivals, offering multiple stages in each city that allow leading experts to present, discuss and answer questions about their latest discoveries and research with the public, all a glass in hand

May

12 - 13

Paris Saclay Spring –Servier France

Date and time: 12th to 13th May

Where: Ecole Polytechnique, 91128 Palaiseau Cedex

Informations here



Come and discover the 50 most innovative and promising start-ups of the Paris-Saclay cluster of the moment.

May

12 - 14

FIND – Entrepreneur first

Date and time: 12th to 14th May

Where: Station F, Paris

Free event, registration here



FIND is an intensive period of ideation and collaboration in person, in Paris. Live the life of a founder for 3 days! You're invited to a unique, 3-day bootcamp to experience it for yourself. Find your calling and meet likeminded individuals.





Calendar of events

May

12

Afterwork Job meeting – Miltenyi BioTec

Date and time: 12th May, from 4.30 pm. Where: 10 rue Mercœur, 75011 Paris

Program and registration **here**



Don't miss this event that promises to be rich in encounters!







Calendar of events

May

13

PhDMeeting: Jobs in Oncology - PhD Talent

Date and time: 13th May Where: online event.

More informations and registration here



You are looking for a job in Oncology? The PhDMeeting - Jobs in Oncology will be the place to be! This event take part of the OncoSTART Summit, dedicated to entrepreneurship in Oncology. Take part of the online thematic event organized on the PhDTalent platform.

May

17

Webinar "Ingénieur brevet en immunologie" – ABG

Date and time: 17th May, from 11.30 am.

Where: online event Registration here

ABG

As part of the recruitment of a Patent Engineer for the firm ICOSA, ABG is organizing an information webinar. Want to know more about ICOSA? Need to know more about the expected skills? Claire Verschelde, one of the founders of the ICOSA firm, will present the firm and the position before answering all your questions.

May

18

PhD career fair -CARaDOC

Date and time: 18th May

Where: Centrale Supélec, 3, rue Joliot-Curie, Gif sur Yvette

Registration here



Register now to CARaDOC - PhD Career Fair to meet recruiters during the event! More than 30 companies will be there!



JOIN US!











Volunteer Journalists

- Are you involved in the organization of an event interesting for young scientists and want to promote it?
- Will you participate to one of these **events** and are willing to write a **review** afterwards for our newsletter?
- Do you want to signal an event to add it to our calendar section ?
- Do you have an idea for a content that could fit in the BIOTechno newsletter?

Become a Partner of the BIOTechno Network!

Private Industry / Startups/ Institutions

In 2020, more than 30 private and institutional partners supported the BIOTechno network. You can also become our partner, get the opportunity to meet young professionals with a solid scientific background willing to develop their career in the biotechnology field. You will be able to present your company to a targeted audience during the BIOTechno events 2022 :

- → Monthly webinars organized by the BIOTechno Paris team (biotechno.paris@gmail.com)
- → BIOTechno Forum organized by the BIOTechno Paris & Marseille teams
- → Networking evening sessions

You also have the opportunity to publish job offers for your company in our monthly newsletter. Your next talented employee is probably a member of the BIOTechno network!