

Newsletter

In This Edition

- 2 Article: The innovation map of careers by Bio'M
 - About us: Learn about how we work and join the team
 - REAL section : Our recommendations of the month

7 Events calendar













The Innovation Map of careers by Bio'M

by Katia Villion

Last year's Forum BiotechnoSUD was about **innovation**. <u>Bio'M</u>, the association organising the event, worked on a project throughout 2023 in close collaboration with Pierre d'Epenoux, the godfather of Forum BiotechnoSUD 2023.

A few words about Pierre d'Epenoux:

Pierre has more than 25 years of experience in strategy and corporate development within pharmaceutical industries and international biotech companies. Since 2016 he is the CEO of the start-up ImCheck Therapeutics. This biotech from Marseille focuses on an innovative sector: immunotherapy.

The project led to creating the **Innovation Map of careers**. It is a visual material that represents the most positions possible within the innovation field. It represents positions classified in 3 different sectors: academia, healthtech and industry, more or less close to investors.

Academia: Within academia there is fundamental research or applied research. The work consist in creating knowledge: discovering new molecules, new biological pathways, new processes, etc. For example some research works focus on a disease to better understand it and be able to find new treatments.

Healthtech: This sector combines Biotechs and Medtechs. They are companies that aim to build therapeutical, food-processing, or environmental innovating solutions. Biotechs use techniques based on component of life (organism, cell, molecule, ...). Whereas Medtechs rely on technology (robotics, informatics, ...).

Industry: Pharmaceutical industry are pharmaceutical groups responsible for the development and commercialization of new drugs. Thus, within that sector we find preclinical research and clinical development activities; and also everything related to production and commercialization.



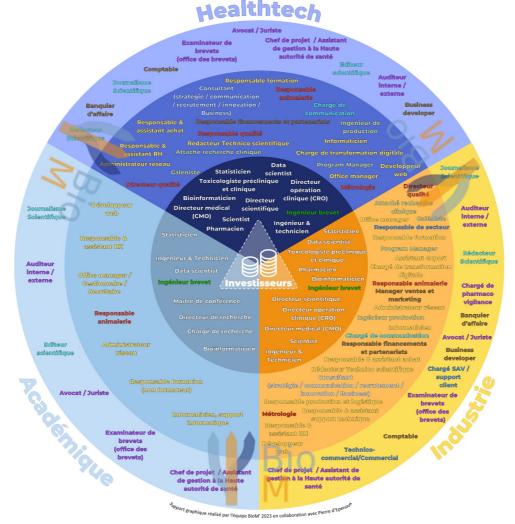
The Innovation Map of careers by Bio'M

by Katia Villion

All the positions on the map are also assigned to an **expertise**: production and data management, protection of innovation, quality, support function, consultant, scientific, communications, finance and business, juridical, customer service. Each expertise is illustrated by one colour.

Overall, this map offers **biologists** a great support to grasp the careers options that exist in innovation.

Have a glance at the map down below and have a better look at it on the Bio'M / Forum BiotechnoSUD's website: <u>Innovation map of careers</u>. You will find the whole caption with the different expertise on the downloadable version at the bottom of the page.



Currently, the map is in french. We hope to see an english version soon!

Follow us!





Get to know how the Newsletter team works and join us!



The Réseau Biotechno newsletter helps our audience to gain insights into the field of Biotechnology. It consists of different sections that keep you up-to-date with the latest news and careers in the field, various startups in France working on diverse Biotechnology fields, and also provides you with a list of events relevant to a career transition from academia to industry or that are biology related.

Our team currently comprises of five members and our tasks mainly include:

1) Content creation

Writing articles on topics related to diverse topics in the field of Biotechnology - **Article Section**

Highlighting articles and podcasts on the relevant Biotechnology news/careers - REAL (REad, Analyse, Listen) Section

2) Networking and collaboration

Interviewing employees/CEOs of Biotech companies on how they transitioned from academia to industry and details about their work - **Interview Section**

Researching and writing a brief description of relevant start-ups on details of the company - **Start-up of the Month Section**





Get to know how the Newsletter team works and join us!

3) Events of the month

Compiling lists of relevant events on career transition workshops, conferences, and webinars taking place in France (Events Calendar)

4) Editing and proofreading

Final review of the newsletter to check for grammatical/spelling errors

If you enjoy writing or are just interested in the field of Biotechnology, do write to us at bureau@reseau-biotechno.com and newsletter@reseau-biotechno.com!

If you have been reading our newsletter and have any suggestions on the content or new ideas, take our <u>5 minute poll</u> and help us improve!





The REAL section (for Read – Analyze – Listen) highlights our recommendations of the month.



What you can **READ** this month?

My productivity waxes and wanes — and I'm learning to account for it, by Camila Souza Beraldo for Nature Careers

Read Camila's experience of a healthier approach to productivity, and make peace with the natural day by day variance of your body and mind! Find the article here.



What you can ANALYZE this month?

Reproducible research: methodological principles for transparent science (MOOC, France Université Numérique)

Follow this practical online course to analyse your research methods and Find info improve their transparency! more here.



What you can LISTEN to this month?

Podcast "Avec Sciences" RadioFrance

This French podcast brings you bite-sized science on a wide range of topics. Listen here

Podcast "The Life Scientific" Leading scientists discuss both their science and their lives. Gain inspiration from their experience here



Mar 11-17th La semaine du cerveau

When: 11th-17th of March

Where: All over France (in over 100 towns and cities)

Check out the 26th edition of la Semaine du Cerveau (Brain week), organized by Société des Neurosciences throughout France! Meet scientists, doctors, and associations who will help you discover the latest research related to the brain! There is something to interest everyone, find the program here. Event held in French.



Mar

14th

Journée de la recherche clinique

When: From 8.30 am to 7.00 pm, on 14th March

Where: Rive Montparnasse, Paris

The "Journée de la recherche clinique" is an event dedicated to networking and to be up to date in the clinical research field throughout round tables and workshops.

Event held in french.

More information and registrations <u>here</u>.



Mar

20-22th

Web atelier CAP DOCTEURS

When: 20, 21 and 22nd of March

Where: Online

The Association pour l'Emploi des Cadres (Apec) and Ministry of higher education and research offer 3 days of workshops to promote your thesis and plan your career. Registration is free but mandatory. Find the program and links to sign up to the different workshops here. Event held in French.





Mar 22nd-24th 3rd edition of the Hackathon "Digital4Genomics"

When: from Friday 22th, 5.00 pm to Sunday 24th, 6.00 pm

Where: Paris

The Hackathon is all about leveraging AI to tackle medical and environmental challenges. It's a fantastic opportunity for researchers, students, and entrepreneurs to collaborate, innovate, and turn their ideas into reality. Generous prizes will be offered, with amounts reaching up to €10,000! Event held in french.

D4 GENhackathon

Registration closed!

Mar

22nd-24th

Al research: the promises for the construction and

infrastructure sectors

When: Thu, 28 Mar 2024 19:00 - 21:00 pm

Where: Leonard:Paris

6 Place du Colonel Bourgoin 75012 Paris and Online

LEONARD

Leonard invites you to a series of three events (02/29, 03/19 and 03/28) on the challenges of Artificial Intelligence in the construction and infrastructure sectors.

July

10-11th

Partner event: Curious 2024 Future Insight Conference

When: 10th to 11th of July 2024

Where: Mainz, Germany

Explore the future of science and technology, and meet accomplished scientists and innovators! With over 2500 attendees and 12 Nobel Laureates, don't miss this exceptional gathering. Thanks to our partnership, Réseau Biotechno members benefit from a discounted ticket. Abstract submission until 31st March 2024! More information here



