

BioWin Day 2021

Wallonia, the beating heart of European health innovation



#15ybiowin

BIOWIN
THE HEALTH CLUSTER OF WALLONIA

9 December 2021 - 10:00 – 17:00 CET ● 150 minutes of virtual plenary session ● 5 digital roundtables animated by our sponsors GSK, Pharmalex, PWC, Ayming and Janssen Belgium in the afternoon ● 15 days of online matchmaking ● Virtual exhibition

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[AFTERNOON ROUNDTABLES](#)

13:00-14:00 – The science of the immune system – building a healthy future

animated by



Speaker TBC

13:30-14:30 – Accelerating the development of robust bioprocesses by means of artificial intelligence and in silico models: The IMI Inno4Vac project

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Like in many other industries, bioprocesses should now be developed by means of computer-based mathematical and stochastic models. This will allow to accelerate the development of bioprocesses and ensure their long-term robustness. This is part of the IMI Inno4Vac project will how use of artificial intelligence, big data analysis and computational modelling to build an open access, cloud-based platform for developing vaccines and assessing their efficacy in silico. The second in silico area focuses on developing a modular computational platform for modelling the manufacture and stability testing of vaccines. The other two areas focus on lab-based tools. One will develop new and improved models of certain diseases such as flu that can be used to study vaccine efficacy early in the development process. The other aims to deliver models based on human cells that will offer a more reliable view of the level of immune protection a vaccine could offer. The models developed by the project should help to make vaccine development both faster and more efficient.

Speaker: Bruno Boulanger, Global Head Statistics and Data Science - Pharmalex

14:00-15:00 – Financing your ambitions: grants, incentives and other sources of financing, including EIB

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As a growing and/or highly innovative company, financing your ambitions may prove to be a challenging process. The landscape of funding opportunities is scattered across different government bodies and agencies, as well as across various types of incentives and instruments.

During this round table you will be guided through the broad spectrum of relevant grants, incentives, and other financing solutions, both at a Belgian and European level, including the EIB financial instruments.

Speaker: Pierre Demoulin, Grants & Incentives Manager - PWC

15:00-16:00 – ESG and sustainable innovation: why is this the only way up for an enhanced performance?

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“Innovate or die”: is the answer to this recurring question compatible with sustainable development goals? Why and how a well-defined WHY of any company, especially in Life Sciences, can change the key performance indicators and go beyond the usual financial indicators?

During this roundtable, Fabien Mathieu, Partner and Managing Director at Ayming France and co-author of the Ayming Institute book “Profit & Planet, how innovation can help build a better world”, will share his views about how ESG and sustainable innovation are actionable levers to improve business performance of any company in the current circumstances.

The 30-minute lecture, illustrated with inspiring examples taken from our experience with biotechs and pharmaceutical industries, will be followed by a 15-minute debate.

Speaker: Fabien Mathieu, Partner & Managing Director France - Ayming

16:00-17:00 – How can the Flemish and Walloon ecosystems mutually reinforce the Belgian leading position in biopharma?

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Janssen Belgium organizes a round table debate about how the Flemish and the Walloon biopharma ecosystems could reinforce each other to strengthen the position of Belgium globally. This panel exists of Vinciane Gaussin, managing director of Welbio, Baudoin Regout, advisor of Secretary of State Thomas Dermine, Philippe Denoel, Head of external R&D vaccines and Sonja Willems, Strategic Director of Janssen Benelux. The debate will be moderated by an expert.

The panel will deep dive into three important strategic axes: the chase for talent, the chase for innovation and the chase for a supportive environment. The debate aims to identify and discuss the necessary bridges between the Flemish and Walloon ecosystems to strengthen

the Belgian position globally as well as internally for the players in the Belgian biopharmaceutical landscape.

With a panel consisting out of top profiles in the biopharmaceutical landscape and an expert moderating the debate, this event has all the ingredients to be very interesting and useful for the concrete development of the ambition of our government, biopharmaceutical companies and other important stakeholders: becoming the Health and Biotech Valley of tomorrow.

Speakers:

Vinciane Gaussin, Managing Director - Welbio

Sonja Willems, Strategic Director - Janssen Benelux

Philippe Denoel, Head of Vaccines External R&D - GSK

Baudouin Regout, Advisor in the Cabinet of Secretary of State Thomas Dermine

Moderator TBC