

News on PSWC 2017

In the next decade, systems biology research will yield a unprecedented wealth of novel insights in the mechanisms of disease. And so the 6th Pharmaceutical Sciences World Congress (PSWC) theme is “**Future medicines for one world – Systems approaches to drug discovery, development and clinical usage**”.

PSWC 2017 will provide scientists from all over the world with a place to network with key leaders from the pharmaceutical industry, government agencies, regulatory bodies, academics and public-private partnerships. Be sure to join us from **21 to 24 May 2017, in Stockholm, Sweden**. Late breaking abstracts can still be submitted: pswc2017.fip.org/abstracts.



Innovative medicines

PSWC 2017 is supported by the Innovative Medicines Initiative (IMI). Pierre Meulien, Executive Director of the IMI, will chair the “Putting open innovation into practice” symposium.

He shares his aspirations with us: “IMI is a large public-private partnership in the area of innovative medicines and it aims to make R&D processes more efficient. We want to bring companies together and share risks and, in a new approach, share data. PSWC2017 will provide an opportunity to get all stakeholders together and facilitate open innovation.”

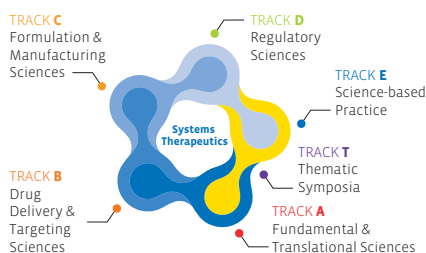
Watch the video here:
[youtube.com/watch?v=mtHnS03HLV4](https://www.youtube.com/watch?v=mtHnS03HLV4)



Focus on Track A: Drug design

The congress offers five different tracks focusing on drug discovery, development and implementation, details of which can be found here.

Track A centres on how advances in systems pharmacology enable scientists and clinicians to design novel drug treatments aiming at modification of the disease process. The development of novel biological models, combined with the use of big data, will be central to these discussions.



Regulation becoming global

Dr Tomas Salmonson of the Medical Products Agency in Sweden, tells us what he thinks about the congress theme and what this means for regulatory sciences, “Research is global, industry is global, and it is time that regulation also becomes truly global.”

“Fostering collaboration between regulators around the world is important, not only to regulatory systems in countries with less resources, but also to the larger agencies. PSWC 2017 will provide an important platform for regulators, for our future and for the Future Medicines for one World.” Track D focusses on the regulatory sciences and sessions will include highlights on how regulatory science can harness “big data” to enhance product

safety and to improve prediction from clinical evaluations. Symposia will focus on: new approaches of regulating innovative medicines, data quality, robustness and relevance in pre-clinical research and development, benefit-risk planning through the product life cycle and non-biological-complex-drugs.



For young scientist

The Young Scientist Satellite Conference (YSC) will be held in Uppsala, Sweden, 19–21 May 2017.

It will provide an exciting occasion for future scientists to meet, discuss and present their science in many forms such as oral sessions, poster sessions and workshops. As a workshop attendee, you will be provided with training that can sharpen your skills and help you towards successful research. By discussing pressing issues with your peers and key people in medicines research we hope that you – the next generation of pharmaceutical scientists – will be given the tools to tackle the challenges of the future.

