

PHARM CONNECT CONGRESS

CEE's Leading Pharmaceutical & Biotech B2B Networking Event



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Site Head,
EGIS Pharmaceuticals

A UNIQUE EVENT

The Events Group is delighted to invite you to the 12th PHARM Connect Congress, the annual market-leading biotechnology and pharmaceutical manufacturing business summit for the Central and Eastern European region, taking place on:

23-24 MAY 2023

AT THE WARSAW MARRIOTT HOTEL

Your most respected peers and European industry leaders will provide you with the most up-to-date market insights. Moreover, during the pre-scheduled one-to-one meetings, leading solution providers will offer the most innovative products and services available on the market.

THE DELEGATION

The quality of the PHARM Connect Congress is a direct result of its exclusivity. Participation at the Congress is by invitation only, which enables us to maintain the quality and networking value of the Congress participants.

The Congress brings together regional and local senior decision-makers and c-level executives from Europe's leading pharmaceutical and biotechnology manufacturing companies:

MANAGING DIRECTORS

PRODUCTION DIRECTORS

R&D DIRECTORS

PLANT DIRECTORS

PURCHASING AND SOURCING DIRECTORS

QUALITY ASSURANCE DIRECTORS

QUALITY CONTROL DIRECTORS

MAINTENANCE MANAGERS AND ENGINEERS

LOGISTICS AND SUPPLY CHAIN DIRECTORS

EVENT SPONSORS



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CONFERENCE AGENDA

CHAIRPERSON FIRST DAY:

Prof. Dr. Christoph Herwig, Head of Research Group:
Bioprocess Technology, Institute of Chemical Engineering,
Vienna University of Technology, Austria

DAY 1:

CHAIRMAN'S KEYNOTE OPENING PRESENTATION:

Holistic Data Management & Digital Twins for Accelerated Product Life Cycle

- The product life cycle aims for efficient experimental design to obtain process knowledge and to make sure that process knowledge is transferable to manufacturing via smooth process validation.
- Digital Twins are a key enabler to capture and deploy process knowledge. We show cases and scientific approaches to develop and deploy digital twins for multiple applications in biopharmaceutical processes.
- Prerequisite for the shown approach is the holistic management of data of different frequencies and dimensionalities to obtain a contextualized data source.

Prof. Dr. Christoph Herwig, Head of Research Group:
Bioprocess Technology, Institute of Chemical Engineering,
Vienna University of Technology, Austria

CASE-STUDY PRESENTATION:

Continues Processes in the Pharmaceutical Industry

- What is Continuous Manufacturing?
- Parallel granulation
- Continuous coater
- Multilotting
- Benefits of continuous processes

Sylvia Latoszevska, Process Support Unit Lead in Bulk Production, **SANDOZ - A Novartis Division**

Edyta Stępniaik, Process Expert, **SANDOZ - A Novartis Division**

CASE-STUDY PRESENTATION:

Drug Manufacturing during One Year of War – Impact on HR, Logistics, QA & RA

- Influence on Ukrainian pharmaceutical market: customer decrease & changing needs, reduced healthcare infrastructure, decrease in orders for local products due humanitarian aid, partial blackouts, stoppage of work during air alarms - consequences for manufacturers, distributors, pharmacies and customers
- Staff is a main value for company's sustainability during the war: corporate program for staff support
- Interaction & cooperation with DRA during the war
- Main results of 2022 and prospects for 2023 and beyond

Dr. Sergii Sur, Director, **Arterium**

CASE-STUDY PRESENTATION:

What makes a good Strategy for Outsourcing?

- How to shape outsourcing strategies and manage the transition using the example of a larger outsourcing project
- Resource-based view (RBV): Creating competitive advantage, risk management, efficiency gains, and change management strategies
- Importance of defining processes which avoid problems during the transfer of activities

Dr. Moritz Perscheid, Senior CMC Scientist, **LGC Standards**

CASE-STUDY PRESENTATION:

Generating Higher Analytical Throughput with Laboratory Workflow Automation

- Challenge of multi-platform analytical laboratories
- How to generate high throughput analytics by improving processes and combining assets
- Impact of process changes and improved analytical hardware
- Challenges of multi-attribute analysis on large sample sizes
- Difficulties of cell based bioanalytical method automation
- Accelerated small scale technology optimization

László Csuha, Head of Small Scale Biotechnology Development Laboratory, Biotechnology Business Unit, **Gedeon Richter**

CASE-STUDY PRESENTATION:

Belupo's Experience of Introducing a New Dosage Form into the Portfolio – How to become a Medicated Foams Manufacturer & Lessons Learned

Preview of requirements a pharma company needs to take in mind when planning to become a manufacturer of a specific type of aerosol product, medicated foams:

- design of production area and liquid petroleum gas storage,
- procurement of specific manufacturing and process control equipment,
- setting up of critical safety measures, and
- establishing processes in line with GMP and Aerosol Directive requirements.

Ivana Kovač Lovrenčić, Head of R&D Pharmaceutical Technology Department & Small-Scale GMP Solid Dosage Forms Manufacturing, **Belupo**

CASE-STUDY PRESENTATION:

Evolution of Real Time Monitoring

- What to look for in Real Time Monitoring Systems
- The Tive Solution including Proactive intervention in case of excursions
- Data Integration: The gain of partnering.

Alex Guillen, Global SME Life Science and Pharma, **Tive**

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CONFERENCE AGENDA

CHAIRPERSON SECOND DAY:

Dr. Louis Boon, CSO & Management Board Member, **JJP Biologics** & Principal Scientific Advisor, **Polpharma Biologics**

DAY 2:

CHAIRMAN'S OPENING KEYNOTE PRESENTATION:

Discovery & Development of JJP-1212, the first Polish developed biological with Orphan Drug Designation

- Smart target selection
- Personalized medicine
- Preclinical package
- First-Human strategy

Dr. Louis Boon, CSO & Management Board Member, **JJP Biologics** & Principal Scientific Advisor, **Polpharma Biologics**

PANEL DISCUSSION:

CEE Innovation Panel - Academic-Science – Industry Collaboration in drug development

- How can collaboration between academia & the pharmaceutical industry be enhanced to drive innovation in CEE?
- In the context of the emerging role of science managers & specialized postgraduate studies, such as a Master's in Science Administration: How can we effectively navigate the evolving landscape of cutting-edge pharmaceutical discoveries?
- How do we determine whether these breakthroughs are best suited for the business sector, academia, or at the intersection of both?

Introduction talk by: Dr. Magda Kordon, CEO & Founder, **intoDNA**

Marta Winiarska, President of the Board, **Polish Union of Innovative Medical Biotech Companies - BioInMed**

Konrad Zawadzki, Deputy Director of the Center for Biological and Chemical Sciences, **University of Warsaw**

Dr. Karolina Maria Nowak, Director of Innovation & Biotechnology Development Department, **Medical Research Agency**

CASE-STUDY PRESENTATION:

Molecure, a pioneering clinical-stage biotech company striving to become a global leader in the discovery and development of groundbreaking small molecule drugs targeting unexplored protein and novel mRNA targets, with a focus on OATD-01 as a case study.

- Molecure, DNA, pipeline and key events
- Value generating programs
- OATD-01 history
- OATD-01 future

Dr. Marcin Szumowski, CEO, **Molecure**

CASE-STUDY PRESENTATION:

Targeting Apoptosis for Anticancer Therapy: Updates from Adamed's Pipeline

- Apoptosis as a target for anticancer therapy
- Novel apoptosis inducing molecules in Adamed pipeline
- Proapoptotic fusion protein at a Pre-IND stage
- IND-ready MDM2 small molecule inhibitor program

Dr. Katarzyna Jastrzębska-Mazur, Scientific Program Manager, Preclinical Department, **Adamed**

CASE-STUDY PRESENTATION:

Unlocking the Therapeutic Potential of Synthetic Lethality in Cancer Precision Medicine

- Overview of synthetic lethality and its relevance to cancer precision medicine
- Case studies of successful applications of synthetic lethality in preclinical and clinical settings, highlighting therapeutic benefits and potential limitations
- Presentation of projects from Ryvu pipeline in the area of synthetic lethality
- Future directions for synthetic lethality research, including the identification of novel discovery models, new biomarkers and therapeutic targets using 2D Prime platform

Dr. Krzysztof Brzozka, Chief Scientific Officer & Executive Vice President, **Ryvu Therapeutics**

CASE-STUDY PRESENTATION:

Me better and Me smart in IO Drug Development

- 'me-better' approach as a risk mitigation of project attrition
- 'smart clinical trial design' to create value inflection point in early clinical development

Dr. Pieter Spee, Chief Scientific Officer & Vice President of the Board of Directors, **Pure Biologics**

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CONFERENCE AGENDA

The congress also provides an opportunity to visit the **Novartis Plant & Packaging Centre in Stryków**, limited for 40 delegates and available on a first come first serve complimentary basis at 14:00 in the afternoon on **22nd May**. This will last for approximately 2 hours and delegates will be split into two groups, 20 people joining a section focusing on production and quality and a further 20 comprising a group focusing on warehousing and packaging.

TRANSFER: The bus will leave from the front entrance of the Warsaw Marriott Hotel on 22nd May at 12:30 in the morning and will return after the visit at approximately 17:30.



BULK – PRODUCTION:

Bulk unit in Strykow (BCS) is a modern, big scale facility production Centre focused on manufacturing of generic solid dosages drugs.

Facility opened in 2004 and originally planned for around 1billion tablets. Today, in the same foot print has an impressive capacity of over 10 billion.

BCS plays significant role in Novartis Technical Operations and supply two packaging facilities in Poland as well as customers in Canada, Slovenia, Germany and Asia market.

Innovative approach to mature generic products and fit to purpose and standardized equipment allows efficient manufacturing processes and as consequence very competitive costing for our customers and eventually for patients around the world.

Current product portfolio concentrates around alimentary tract and metabolism (mostly metformin) and cardiovascular (bisoprolol, ramipril, torasemide, atorvastatin, rosuvastatin) and in the near future Combo Products sitagliptin+metformin.

Growing product portfolio and market demand for our products urges us to optimize current processes and target the continuous processes.

QUALITY:

Quality Unit consists of Quality Assurance and Quality Control. Quality Assurance teams are located according to main responsibilities – close to Production Unit for Operational QA and in the main office building for Quality Systems and Compliance.

Quality Control has QC laboratories in two locations. All our laboratories (chemical, microbiological and packaging material lab) are well equipped with modern techniques fulfilling data integrity requirements. In QC labs we test raw materials, API, finished products and packaging materials as well as environment. Central Testing Laboratory provides analytical testing services for other manufacturers in the scope of EU re-testing, stability testing and stability management. QC Lab is certified for Lean Lab management, supported with planning tools and continuous improvement. Next to QC team we have well-developed Analytical Science & Technology team responsible for analytical methods development, transfer, validation and equipment service. The design of the laboratories is compliant with GMP and HSE requirements.

WAREHOUSE MANAGEMENT:

In Stryków we operate two automated warehouses dedicated to: bulk and packaging operations. The first one with a capacity of 8,2 k pallets supports bulk operations and is used for handling and storage of APIs, excipients and bulk manufactured locally prior it is shipped to Packaging Centres. The second one, with 50% bigger capacity (13,5 k pallets), started its operations only in 2015, is dedicated to packaging and used as a distribution warehouse for all products packed in Polish sites. Majority of its capacity is utilized by FDFs, the rest is consumed by primary and secondary packaging materials and bulk (both locally manufactured and imported from other suppliers). The warehouse and packaging operations are equipped with AGVs which ensure fully automated material between both operations. AGVs are also used on the production floor.

KEY NUMBERS (2021):

1. Total pallets shipped to customers (Finished Dosage Form) ~ 72 k, over 1300 trucks
2. Total pallets received ~ 27 k
3. Total number of pallet on stock ~19 k

PACKAGING CENTER STRYKÓW:

Packaging Center in Stryków has been operating since 2015. We are one of the largest Pharmaceutical packaging site in Poland. At our plant, we put operations safety first and the highest products quality.

We operate on 15 highly automated packaging lines with potential to increase our capacity additionally up to 24 lines. We are growing 25% volumes every year. Our current production capacity is more than 9 billion tablets per year.

We have innovative solutions in areas:

- robotization
- automatic material flow
- paperless production
- integrated support systems: MES, ERP, WMS, SCADA
- automatic washing and storage for format parts

We invite you to visit our plant!

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EXHIBITOR PROFILES

WHO CAN YOU MEET?

To ensure the success of the PHARM Connect Congress, TEG is pleased to partner with selected companies in each sponsor category to offer valuable solutions and expertise in these key areas:

- | | | |
|---|--|--|
| <ul style="list-style-type: none">✓ PHARMACEUTICAL INGREDIENTS<ul style="list-style-type: none">• Raw materials, API's• Excipients and fine chemicals✓ CUSTOM/CONTRACT MANUFACTURING✓ DRUG DELIVERY SYSTEMS✓ PROCESS AUTOMATION✓ PROCESSING MACHINERY & COMPONENTS<ul style="list-style-type: none">• Pumps, compressors and blowers• Valves and fittings, blending• Coating, drying, encapsulation• Separation technology• Centrifuges, filtration, milling• Mixing, tabletTING✓ STERILE SUPPLIES✓ SOLUTIONS FOR BIOPHARMACEUTICALS & BIOLOGICALS | <ul style="list-style-type: none">✓ QUALITY CONTROL & MONITORING SYSTEMS<ul style="list-style-type: none">• Inspection systems, automated inspections systems• Data loggers, measurement control✓ LABORATORY EQUIPMENT✓ LABORATORY & ANALYTICAL TECHNOLOGY✓ PHARMACEUTICAL PACKAGING<ul style="list-style-type: none">• Machinery & components, packaging materials• Labelling & RFID, Auto ID equipment• Security solutions, Anti-counterfeiting✓ IT FOR THE PHARMACEUTICAL INDUSTRY✓ COLD-CHAIN STORAGE & DISTRIBUTION | <ul style="list-style-type: none">✓ CLEANROOMS & ACCESSORIES<ul style="list-style-type: none">• Measuring devices for cleanrooms• Cleanroom-monitoring systems• Cleanroom construction• Cleanroom flooring• Ventilation, cleanroom garments• Validation✓ PLANT ENGINEERING & MAINTENANCE<ul style="list-style-type: none">• Modular production facilities✓ PHARMACEUTICAL STORAGE, WAREHOUSING✓ PHARMACEUTICAL LOGISTICS & DISTRIBUTION✓ PHARMACEUTICAL CONSULTANCY✓ OUTSOURCING |
|---|--|--|

VENUE & LOCATION

MARRIOTT HOTEL WARSAW

Al. Jerozolimskie 65/79, Warsaw 00-697 Poland

Elegance and convenience combine with brilliant results at Warsaw Marriott Hotel. Boasting an impeccable location in the heart of the city centre, Marriott Hotel places the best of Warsaw at visitors' fingertips - including the Old Town, Złote Tarasy, the Palace of Culture and the National Stadium.

After a busy day, visitors can pamper themselves in the hotel spa or sip evening cocktails amidst extraordinary Warsaw views in the Sky Bar. Spacious rooms are appointed with designer bedding, flat-screen TVs and 24-hour room service, encouraging relaxation.



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YOUR PACKAGE INCLUDES

- ✓ **AN INVITATION-ONLY EVENT** giving access to the Congress floor
- ✓ **PERSONALISED AGENDA** and pre-scheduled meetings through the secured Meeting Scheduler® website to suit individual requirements and provide efficient use of time
- ✓ **KEYNOTE PRESENTATIONS**, case studies and interactive sessions by world-class industry experts and pioneers
- ✓ **A PROFESSIONAL BUSINESS ENVIRONMENT** in which to explore new ideas, strategies and technical developments with industry colleagues, experts, and peers
- ✓ An opportunity to relax and enjoy the superb, informal **NETWORKING** opportunity at the cocktail reception
- ✓ **ACCESS** to the **ONLINE CATALOGUE**
- ✓ Complimentary Congress **INFORMATION PACK** on arrival
- ✓ **DOWNLOADING** the **CONFERENCE PRESENTATIONS** through our password protected website
- ✓ **DISCOUNTED ROOM RATES** at the Marriott Hotel Warsaw if booked via TEG

TESTIMONIALS

– WHAT OUR DELEGATES SAY ABOUT US

"I was very impressed with the programme. I think the two days really covered some of the most exciting and important areas. There was a very good set of service-providers present. As always, I left with important business cards."

Dr. Erik Bogsch, Head of Biotechnology and R&D Division, Gedeon Richter

"The meetings and presentations were inspiring, a lot of unique industry knowledge was shared."

Dr. Dagmara Szmajda-Krygier, Assistant Professor – Laboratory and Molecular Diagnostics, Medical University of Lodz

"A lot of networking and professionals all around Central Europe. Highly recommended event."

Przemyslaw Wierzbicki, Project Engineer & Head of Continuous Improvement, Novartis – Lek

"The conference provides an excellent opportunity for networking with other professionals and to stay up to date with the recent trends. The content, speakers and the organization were great, and the excursion at Novartis site was amazing. See you next year!"

Violeta Dinić Milisavljević, Head of Production, Alkaloid

"My compliments to the organization. I have seen some new solutions in relation to sterile production, which are quite impressive. Also new contacts related to IT solutions could be valuable to my company."

Tatjana Milosavljević, Senior Contract Manufacturing Manager, Hemofarm

"I am very happy that I could join this event. I met a lot of vendors and got a lot of contacts."

Piotr Sikorski, Production Technologist, Polfa Tarchomin

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SAMPLE LIST OF DELEGATES

- Deputy Director of Global Industrialisation & Process Improvement, Ceva Phylaxia Hungary
- CEO, Crystal Derma Serbia
- Medical Director, Biomin Slovakia
- Plant Manager, Egis Pharmaceuticals Hungary
- Head of Group Operations, Egis Pharmaceuticals Hungary
- Business Development Director, Farmak Czech Republic
- Head of Production, Farmavita Bosnia & Herzegovina
- Head of Production, Purolite Romania
- CEO, Trepharm Kosovo
- Production Director, GalenBio Hungary
- Head of Biotechnology Production Plant, Gedeon Richter Hungary
- Head of Purchasing, Gedeon Richter Hungary
- Head of Biotechnology R&D Division, Gedeon Richter Hungary
- Head of Quality, Glenmark Pharmaceuticals Czech Republic
- Executive Director of R&D and Production, ZADA Pharmaceuticals Bosnia Herzegovina
- Business Development Director, Goodwill Pharma Hungary
- Corporate Affairs Director, Farmak, Ukraine
- Managing Director, GSK Biologicals Hungary
- VP Technical Operations, Hameln Slovakia
- General Manager, HBM Pharma Slovakia
- Head of Solid Dosage Forms Plant, Hemofarm Serbia
- General Manager, Hofigal Export-Import Romania
- Global Industrial Operations Director, Human Bioplazma Hungary
- Head of Purchasing, Hungaropharma Hungary
- Production Director, IBSS Biomed-Lublin Poland
- Plant Director, Infomed Fluids Romania
- Quality Control Manager, Institute of Immunology Croatia
- Director of Corporate Strategy, Interpharma Praha Czech Republic
- Executive Director of Pharmaceutical & Technical Operations, Jadran Galenskij Laboratorij Croatia
- MMW Area Director Poznan, GSK Poland
- Plant Manager, Maco Productions Poland
- CEO, Marifarm Slovenia
- Technical & Production Director, Mebra Romania
- Production Manager, Medicproduct Slovakia
- General Manager, Meditop Hungary
- Managing Director, Merck Serbia
- EMEA Commodity Manager, Mylan Pharmaceuticals Hungary
- Plant Manager, Naturland Hungary
- Executive Director, Oncomed Manufacturing Czech Republic
- Managing Director, Pharmanova Serbia
- Regional Director EU, Woerwag Pharma Germany
- Head of Quality Assurance EU Logistics, Pliva/TEVA Europe Croatia
- Quality Systems Manager, Lek/Novartis Poland
- Head of Operational R&D, Polpharma Group Poland
- Vice President, Polpharma Group Poland
- Head of Biotechnology Science, Poznan Science & Technology Park Poland
- Quality Assurance Manager, Roche Czech Republic
- CEO, Laropharm, Romania
- Associate Vice President, Corporate Anti-Counterfeit, Sanofi France
- Head of Packaging Plant, Sanofi Hungary
- Quality Assurance Director, Sanofi Hungary
- Site Director, Sanofi Hungary
- Country Procurement Head, Sanofi Hungary
- General Manager, Synthon Czech Republic
- Head of Purchasing, Terapia Sunpharma Romania
- Global Advanced Sterile Technologies & OPEX Director, TEVA Hungary
- President and CEO, Unia Poland
- Quality Assurance Manager, Unipharma Bulgaria
- Technical Director, Cantacuzino Institute, Romania
- Director of Generics Production Europe, Zentiva Czech Republic
- Innovation Director, Zentiva Czech Republic
- Production Director, Zentiva Romania
- Equipment Qualification Manager, Pliva/Teva Croatia
- AVP Corporate Anti-Counterfeiting, Sanofi France
- Global Innovation Strategy & External Partnership Manager, Sanofi UK
- Plant Manager, Tchaikapharma Bulgaria
- Head of Process & Production Quality, Belupo Croatia
- CEO, Bioinova Czech Republic
- Global Quality Auditor, Novartis Germany
- Head of Production, Alkaloid Macedonia