

IPEC Europe Excipient Conference

2021

– An update on regulatory developments and excipient applications in Drug Delivery –

22 - 23 September 2021
Frankfurt am Main ■ Germany

Course No. 3232

incl. Workshops:

Data Integrity –
current experiences

Internal analytical method harmonisation –
an industry approach to safe testing resources

Managing appropriate transport conditions for
excipients – current experiences

iPEC
EUROPE



IPEC Europe Excipient Conference 2021



Dear Colleagues,

IPEC Europe and APV are delighted to invite you to our 9th annual conference on pharmaceutical excipients.

The conference will focus on regulatory topics relating to pharmaceutical excipients and technology.

As part of the programme we will offer “workshops” to provide detailed practical information about current topics supporting industry to comply with regulatory requirements and other expectation. Three of these “workshops” will be held for 2 times in parallel to allow participants to attend 2 of the 3 sessions. These sessions will allow practical exercises and discussions related to the topics covered. Participants will have the opportunity to exchanges their personal experience with colleagues out of the same industrial and regulatory environment. Topics will be data integrity, analytical method harmonisation and excipient transport.

The regulatory sessions will cover current hot topics like regulation in Europe and emerging countries, change control, data integrity and excipient information/data required for drug registration.

Since excipients are key parts of the formulation of medicines, we will open the second day with an outlook into the role of excipients to the year 2025 and beyond. Afterwards we will take the opportunity to listen to the new developments on excipients at EDQM and USP. Besides this we will highlight the role of excipients in the development of topical and intraoral drug delivery systems.

Continuous manufacturing presents a flexible approach to oral solid dosage form production and meets the industry's demands for faster product development, reduced costs and increased manufacturing flexibility. We will learn the suitability and specific requirements of excipients for this new manufacturing process. Compendial specifications may not address all the physiochemical properties that can have an effect on manufacturability and final product quality.

The versatility and flexibility of 3D printing technique offers a large spectrum of advantages and will likely implement substantially improved medications in near future.

Here, we will listen to a presentation of modified release tramadol printlets (3D printed tablets) with alcohol-resistant and abuse-deterrent properties prepared by direct powder extrusion three-dimensional (3D) printing.

The identification of contaminants on the surface of excipients used in the pharmaceutical industry with non-destructive techniques is a challenging procedure. Here we will present a modern technique based on Ultrasound Acoustic Atomic Force Microscope (UA-AFM).

We are looking forward to welcoming you in Frankfurt.



Dr. Amina Faham

IPEC Europe Board Member



Dr. Frank Milek

IPEC Europe Vice-Chair



Dr. Mahmud Yunis

IPEC Europe Board Member

IPEC Europe Excipient Conference 2021

Objectives

The primary goal of the conference is to highlight current hot topics in the field of pharmaceutical excipients.

Take opportunity to share your experiences and discuss with colleagues of pharmaceutical industry, academics, authorities as well as with manufacturer and distributors of pharmaceutical excipients.

This year again, we offer you to arrange your individual conference focus by choosing 2 of our three practical sessions on the first day:

- Data Integrity
- Internal analytical method harmonisation
- Managing appropriate transport conditions for excipients – current experiences

Further hot topics of the conference in this year will be:

- Excipient Regulation in Europe and Emerging Countries
- Change Control - What is different between pharma and excipient industry
- Excipient specific information and data required for drug product registration and supplier qualification
- The role of excipients in topical drug delivery
- 3 D printing
- Intraoral drug delivery
- Continuous manufacturing
- Data Integrity - current status of regulation
- Identification of contaminants in excipients using a non destructive technique

Target Group

This conference is intended for professionals working in:

- Development, manufacture and quality
- Distribution and sales
- Qualification of suppliers
- Application and control of pharmaceutical excipients for medicinal products.

The seminar is also intended for members of regulatory authorities and purchasing departments.

Programme Committee

Dr. Amina Faham

IPEC Europe Board Member

International Flavors & Fragrances Inc. (IFF), Switzerland

Dr. Frank Milek

Vice-Chair IPEC Europe

Aug. Hedinger GmbH & Co. KG, Germany

Dr. Mahmud Yunis

IPEC Europe Board Member

BIOGRUND, Germany

Programme

Tuesday, 21 September 2021

On Tuesday, 21 September, at 19.00 h, participants are invited to a welcome reception at the Conference Hotel.

Wednesday, 22 September 2021 09:00 to 18:00 h

Registration 08:30 -09:00 h

Opening of Conference 09:00 h

Dr. Amina Faham, International Flavors & Fragrances Inc., Switzerland

Dr. Frank Milek, Aug. Hedinger GmbH & Co. KG, Germany
Dr. Mahmud Yunis, BIOGRUND, Germany

**IPEC Federation presents:
Excipient Hot Topics**



Introduction of IPEC Federation

Dr. Frank Milek

Aug. Hedinger GmbH & Co. KG, Germany

Excipient Regulation in Europe

- Pharmaceutical Excipients in the European regulatory landscape
- General and specific references in the EU legislation
- Risk based GMP requirements
- Future regulatory topics

Frithjof Holtz, Chair IPEC Europe, Merck, Germany

Excipient Regulation in Latin America and India

- Latin America and India - various excipient regulations are starting to be implemented
- Excipients – sometimes treated in the same manner as APIs which is inappropriate
- Regional Concepts for Excipient GMPs and Supply Chain Security
- Issues with Excipient Stability and Expiration Dates
- IPEC's initiatives to establish Industry partnerships and regulator relationships in these countries

David R. Schoneker, Black Diamond Regulatory Consulting, US

Manufacturing changes in excipients compared to API - differences in regulatory requirements in the EU

- Instructions in the IPEC Significant Change Guide
- EU variation rules for drug product and their relevance for APIs
- EDQM Revision and Renewal rules for a CEP
- Communication on manufacturing changes between excipient supplier and user

Dr. Johanna Eisele, Evonik Operations GmbH, Germany

Coffee Break and Table Top Exhibition

Excipient specific information and data required for drug product registration and supplier qualification
N.N.

IPEC Europe Excipient Conference 2021

Programme

Data Integrity - current status of regulation

David Thompson, Clarity Compliance Solutions Ltd., UK

Lunch Break and Table Top Exhibition

Workshops:

(Workshops 1-3 will run in parallel two times)

Workshop 1

Data integrity – current experiences

- Data integrity requirements in the quality control laboratory
- Data governance/managing risks
- What pharm. manufacturers expect from their excipient suppliers
- Sharing and learning from each other
- Setup of a data integrity project
- Appropriate alternative controls for Data integrity

Dr. Bernhard Appel, Roche, Germany

Ann Gulau, International Flavors & Fragrances Inc., US

Workshop 2

Internal analytical method harmonisation – an industry approach to safe testing resources

- Pharmacopoeial review and harmonisation – Challenges for multicompendial compliance of excipients
- Strategy for multicompendial compliance – Internal analytical method harmonisation – an industry approach to safe testing resources?
- Practical approach – Example: Internal analytical method harmonisation for an excipient to minimize non value-added testing

■ Discussion

Tanja Natterer, Aug. Hedinger GmbH & Co. KG, Germany

Workshop 3

Managing appropriate transport conditions for excipients – current experiences

N.N., IPEC Europe GDP Committee

Coffee Break and Table Top Exhibition

Repetition of Workshops:

(Workshops 1-3 will run in parallel two times)

Thursday, 23 September 2021

08:45 to 16:45 h

EXCIPENTS IN DRUG DELIVERY

Excipients to the year 2025 – and beyond!

- Excipient understanding
- The impact of regulatory developments on excipients
- Possible future developments in the field.

Dr. R. Christian Moreton, FinnBrit Consulting, US

New developments on excipients at EDQM

Dr. Dirk Leutner, European Pharmacopoeia Department (EPD), European Directorate for the Quality of Medicines and HealthCare, France

USP perspective on setting compendial specifications for excipient composition and impurities

- USP Background – USP and NF separate compendia ; General Requirements
- Organic impurities- update on stim article, survey and comments received
- Elemental impurities- update on Roadmap and Compendial Notices

Dr. Galina Holloway, United States Pharmacopeia, US

Coffee Break and Table Top Exhibition

Intraoral Drug Delivery: Three Ways to Prolong Mucosal Residence Time

- Mucoadhesive polymers and their use in mucoadhesive formulations
- Self-emulsifying drug delivery systems (SEDDS) for intraoral use
- Thiolated cyclodextrins – the next generation of mucoadhesives

Prof. Dr. Andreas Bernkop-Schnürch, University of Innsbruck, Austria

Social programme

Join us for a fascinating tour with networking dinner. Come and meet colleagues and specialists in the field of excipients around the world in an enjoyable and relaxed atmosphere.

IPEC Europe Excipient Conference 2021

Programme

Topical Drug Delivery and the Role of Excipients

- Particular aspects of excipients for topical formulations
- Direct and indirect contributions to efficacy
- How to efficiently choose from 500 approved excipients?
- Alterations of excipient functions upon integration to formulation matrix
- Analyzing & mitigating the impact of excipient variability

Dr. Michael Herbig, RaDes GmbH, Germany

Lunch Break and Table Top Exhibition

Continuous manufacturing of oral solid dosage forms – an excipient perspective

- Principles and examples of continuous manufacturing
- Excipient performance related properties
- Material attributes and process modelling
- Regulatory expectations

Dr. Liz Meehan, IPEC Board, AstraZeneca, UK

3D printing of opioid medicines with alcohol-resistant and abuse-deterrent properties

- Drug addiction and abuse affects millions of people world wide and contributes to the global disease burden.
- Novel formulation strategies are needed to support efforts in minimizing the prevalence and risks of opioid abuse.
- This study reports, for the first time, the use of the recently developed "direct powder extrusion 3D printing technology" to create alcohol-resistant and abuse-deterrent tablets with modified release properties, encouraging safer use of opioids.
- Low molecular weight hydroxypropyl cellulose in combination with high molecular weight polyethylene oxide are successfully used as binder and retarding polymer for the production Tramadol HCl printlets with the desired mechanical drug release properties.

Dr. Edmont Stoyanov, NISSO CHEMICAL EUROPE GmbH, Germany

Coffee Break and Table Top Exhibition

New techniques for understanding the surfaces of lactoses

- Lactose & Quality Standards
- DPI Lactose Characterization
- Overview of surface analysis methods
- Innovative study on the surface characterization of DPI lactose

Marie Charbaut/Nadège Prioul, Armor Pharma, France

Closing remarks

Programme is subject to change

Table Top Exhibition

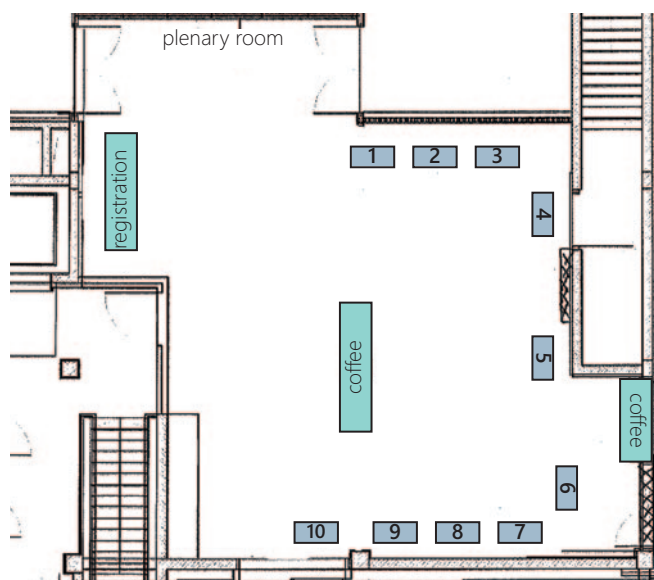
As well as in the last years, we are offering you the opportunity to present your company, products and services to a truly focused target market. Here you can reach everyone dealing with excipients without wastage.

We are offering a tabletop for 995 Euro (excl. VAT) + one mandatory full conference registration.

Space is limited, and applications will be dealt with on a "first come, first served" basis.

A tabletop includes:

- one table
- two chairs
- electricity
- power supplies



Sponsoring Options

For this event we offer different sponsoring packages for you. If you are interested in other sponsoring options not listed, please get in touch with us and we will find a way to integrate your sponsoring idea.

Sponsoring options are for example:

- USB sticks
- Meeting bags sponsored by
- Lanyards sponsored by
- Insert in bags
- Social programme
- Coffee breaks

For detailed information about exhibiting and the different sponsoring options, please go to our website www.apv-mainz.de or contact Katrin Kalkert, kk@apv-mainz.de.

IPEC Europe Excipient Conference 2021

Speaker



Dr. Bernhard Appel
Roche Diagnostics GmbH, Germany

Dr. Bernhard Appel is pharmacist in the QA department for pharmaceutical production at Roche Diagnostics GmbH Mannheim. He has been working in the field of computer system validation since his entry into the pharmaceutical industry.



Univ.-Prof. Dr. Andreas Bernkop-Schnürch
University of Innsbruck, Austria

Andreas Bernkop-Schnürch was educated in pharmacy at the Institute of Pharmacy (M.Sc.) and in microbiology and genetics at the Institute of Microbiology and Genetics (D.Sc.), University of Vienna, finishing his doctorate in 1994. In 2003 he was appointed to a chair in pharmaceutical technology at the University of Innsbruck, Austria. From 2006 to 2013 he served as dean of the Faculty of Chemistry and Pharmacy at the University of Innsbruck. His research interest is in the area of mucoadhesive polymers, nanocarriers, peptide drug delivery and self-emulsifying drug delivery systems (SEDDS). He developed thiolated polymers (thiomers) and zeta-potential changing nanocarrier systems. Dr. Bernkop-Schnürch is author of over 450 research articles and reviews as well as editor and (co-)author of several books. He is the founder of Mucobiomer GmbH (now part of the Cromapharma Holding), Thiomatrix GmbH and Green River Polymers GmbH.



Marie Charbaut
Armor Pharma, France

Marie Charbaut studied chemistry at the engineering chemistry school of Toulouse (France). She obtained also a Master of Science degree in Chemistry with Biological Chemistry from the University of Kent (UK) and a specialization diploma in Drug Development and Analysis from the faculty of Pharmacy of Rennes (France). She started her career as a bioanalyst in Drug metabolism and Pharmacokinetic field at GSK in Ware (UK). Then she worked as an analytical scientist on Leachables and Extractables and as a powder formulation scientist on Dry Powder Inhalers at Aptar Pharma, supplier of drug delivery systems. Currently she is working at Armor Pharma, provider of pharmaceutical grade lactose as a Technical Support and Project Leader. Her main fields of expertise are the applications of lactose for Oral Solid Dosage Forms and customers/universities technical support.



Dr. Johanna Eisele
Evonik Operations GmbH, Germany

Johanna Eisele graduated in Veterinary Medicines from Gießen University, Germany in 1989. For her thesis she worked at E. Merck, Darmstadt, Germany. Veterinary Doctor Title was granted 1992. In October 1991 she started her career in the Institute of Toxicology, Hüls AG, which later became a part of Evonik. In 1995 she joined the Evonik Pharma Polymers business. Since 2002 Dr Eisele is Head of Regulatory Affairs of Pharma Polymers, an Evonik business selling acrylic and biodegradable excipients (brands EUDRAGIT® and RESOMER®) for oral, dermal, and parenteral applications and for medical devices. Since April 2020 she assumed an additional responsibility as Global Head of Regulatory Affairs Health Care in the Evonik Nutrition & Care GmbH.



Dr. Amina Faham, IPEC Europe Board Member
International Flavors & Fragrances Inc., Switzerland

Amina earned a Ph.D. degree in Pharmaceutical Sciences from school of Pharmacy, University de la Mediterranee France. Amina has over 15 years of Pharmaceutical industry experience in oral solid dosage forms with emphasis on modified drug release technologies, process development and optimization, and project management with companies including Ethypharm, Pfizer Pharmaceuticals and Colorcon, all based in North America region. Amina has a strong background and experience of fundamental areas which apply to product drug delivery, risk management, control strategy and market analysis. She has strong knowledge on regulatory affairs support of submissions and on-going regulatory compliance processes. She joined The Dow Chemical Company in 2011 as a pharma application specialist to support the business growth in Europe Middle East and Africa, and moved with her family to Switzerland. Between 2013 and 2017, Amina occupied several leadership respon-

sibilities roles within R&D organization. As a result of the Dow DuPont merger, Amina is leading the global application development and innovation of combined heritages FMC and Dow businesses since 2018. Her main responsibilities is to build, develop and lead high performing global team for high impact on business growth and value creation in the market, and to use her external network and strategic thinking to closely connect to the innovation needs of the pharmaceutical industry. Amina is also an engaged thought leader and business advocate. She is an executive board member of the International Pharmaceutical Excipients Council (IPEC) in Europe, a lecturer at Zurich Federal Institute of Technology (ETH), and an active member of DuPont N&H Global Diversity & Inclusion Steering Committee since May 2018. Amina also engages in the community high schoolers on diversity & inclusion that is a key asset for a business growth and success.



Ann Gulau
International Flavors & Fragrances Inc., US

Ann Gulau is quality manager within the Pharma Solutions organization of the Nutrition & Biosciences division of DuPont. She has more than 20 years of experience in various quality assurance roles, supporting manufacture of drug substances and excipients. Ann is also chair of the Excipient Qualification committee of IPEC-Americas. Ann has a bachelor's degree in Materials Science and Engineering from the University of Florida in the United States.



Dr. Michael Herbig
RaDes GmbH, Germany

Dr. Michael Herbig is co-founder and managing director of RaDes GmbH, Hamburg, Germany, a development service provider for liquid and semi-solid formulations and the corresponding analytical methods. He has a PhD in pharmaceutical technology from ETH Zurich, Switzerland, and an MBA from OUBS, UK. Prior to founding RaDes, he was Head of Pharmaceutical Development at Almirall Hermal, Reinbek, and held various positions in pre-formulation and formulation at Novartis, Basel. One focus of his work is to deepen the understanding of semi-solid formulations in terms of distribution processes and underlying thermodynamic principles to enable rationally designed products. Dr. Herbig is a member of the APV expert group for liquid and semisolid dosage forms and author of various publications in peer-reviewed journals as well as inventor of several granted formulation patents.



Dr. Galina Holloway
United States Pharmacopeia, US

Galina Holloway joined USP in 2006 and is currently a Senior Scientific Liaison responsible for development, modernization, and revision of Excipient Monographs and General Chapters. Before Dr. Holloway joined the Excipients group, she was a senior group leader at USP Research and Development Laboratory where she led a group of highly qualified scientists in development and validation of analytical procedures for drug substances, drug products, food ingredients, excipients and dietary supplements. Dr. Holloway has more than 25 years' experience as an analytical chemist both in the US and Russia. She has headed a research laboratory on water quality for the Russian Academy of Sciences, been a senior analytical chemist for a major international pharmaceutical company, and been laboratory director of an independent tobacco products testing laboratory. Dr. Holloway holds a Ph.D. in Chemical Enzymology and a M.S. in Organic Chemistry from Moscow State University, Russia.



Frithjof Holtz, IPEC Europe Chair
Merck KGaA, Germany

Frithjof Holtz is a biologist and is working for more than 30 years with Merck KGaA, Darmstadt, Germany, having years of experience in quality assurance and regulatory affairs. Besides experience in chemical manufacturing (excipients/APIs) he has also working experience in quality assurance for drug products (sterile/non-sterile). Furthermore, Frithjof is working for more than 15 years in Regulatory Affairs (CMC) for pharmaceutical starting materials and consumables and their regulatory needs for their use in sterile/non-sterile drug product manufacturing and registration. Currently he is responsible for Regulatory Intelligence for Merck Life Science. Furthermore Frithjof Holtz has many years of experience in working in industry associations as in Rx-360, APIC, EFCC, PDA and IPEC.

IPEC Europe Excipient Conference 2021

Speaker



Dr. Dirk Leutner
EDQM, France

Dr. Dirk Leutner is head of the department "Pharmaceutical Technology" in the pharmacopoeia department of the EDQM.



Dr. Liz Meehan
AstraZeneca, UK

As an experienced material scientist, Liz joined Astra Zeneca in 2003 as an Associate Principal Scientist specialising in Polymer Science, focussed on polymeric excipients used across a wide range of formulation platforms. Since 2014, in her broader role as a Principal Scientist in Material Attributes and Product Performance, she has responsibility for the development of materials control strategies for oral and parenteral drug product development and commercialisation, including both APIs and excipients. Liz has served as a main board member of IPEC Europe for the last 6 years.



Dr. Frank Milek, IPEC Europe Vice-Chair
Aug. Hedinger GmbH & Co. KG, Germany

Dr. Frank Milek is an industrial pharmacist. He is PhD pharmacist graduated at the Universities of Würzburg and Tübingen (Germany). He is working for more than 20 years in pharmaceutical excipient industries, especially in the field of supply chain, distribution and manufacture. Frank is an expert for regulatory affairs, quality system standards and GMP/GDP compliance. He is a registered Qualified Person according to EU regulation and responsible at Aug. Hedinger GmbH & Co. KG, a specialised excipient supplier in Germany for Quality, RA and GMPs. Frank Milek is member of different committees of industrial trade associations (FECC, IPEC, BAH and APV). He is currently President of IPEC Federation, Chair IPEC Europe GDP Committee and vice-chair of the International Pharmaceutical Excipients Council Europe (IPEC Europe).



Dr. R. Christian Moreton
FinnBrit Consulting, US

Dr. Moreton is a partner at FinnBrit Consulting, providing consulting and advisory services in formulation and process design, development and scale up, and in aspects of excipient development. Prior to FinnBrit Consulting, he spent 30 years working in industry; mainly as a pharmaceutical formulation scientist working in large and small innovator companies, and in generic companies. Dr. Moreton has also worked in QA, QC and Regulatory Affairs for an excipient and drug delivery company. He is a past Chair of IPEC-Americas and is currently a member of the IPEC-Americas QbD and Excipient Composition Committee and GMP Committee. Dr. Moreton is also on the faculty of Manchester University in the UK on their PIAT distance learning program covering oral solid dosage forms. Dr. Moreton holds a B.Pharm. degree (Nottingham University, UK), a M.Sc. in pharmaceutical analysis (University of Strathclyde UK) and a Ph.D. in Pharmaceutics (University of Wales College of Cardiff; now Cardiff University, UK).



Tanja Natterer
Aug. Hedinger GmbH & Co. KG, Germany

Tanja Natterer studied pharmacy at the University of Tübingen and is a specialist pharmacist for pharmaceutical analysis. She is working in the pharmaceutical quality control in the GMP Laboratory Hedinger, Stuttgart (Germany) since 2011. In her current function as head of quality control and Qualified Person acc. to §14 AMG she is responsible for multicompound compliance testing of pharmaceutical excipients.



Nadège Prioul
Armor Pharma, France

Nadège Prioul began her career with Armor Protéines (a subsidiary of the Savencia group) in 2013, just after obtaining her degree in Food Science Engineering (AgroSup Dijon, France). She participated in the launch of ARMOR PHARMA, a new entity whose business is the production of pharmaceutical lactose. As R&D project manager, she developed the OSDF lactose ranges (sieved, milled, spray-dried and granulated lactose) and the inhaled lactose range. Since 2018, she has been in charge of customer technical support for inhalation, including custom lactose development projects carried out in collaboration with our customers.



David R. Schoneker
Black Diamond Regulatory Consulting, US

David R. Schoneker is currently the President/Owner of Black Diamond Regulatory Consulting, LLC, a consulting firm specializing in providing regulatory and quality consulting for the pharmaceutical, dietary supplement, food and related industries. He is also an Adjunct Professor at Temple University's School of Pharmacy in their RA/QA Master's Program where he teaches courses in Global Excipient Regulations and the Regulation of Dietary Supplements. Prior to August 2019, David R. Schoneker was the Global Regulatory Director – Strategic Relationships at Colorcon, Inc. Mr. Schoneker was the Chairman of IPEC-Americas during the period 2007-2009 and is currently a member of the Executive Committee serving as the Vice Chair for Science and Regulatory Policy, where he is actively involved with the development of Regulatory, Safety, Excipient GMP and Supplier Qualification related guidelines to improve Excipient Acceptability, Safety and Global Supply Chain Security. Mr. Schoneker also Co-Chairs IPEC's QbD/Product Development Committee, Composition Committee and IID Working Group and is a member of the Board of Directors of the IPEC Foundation. He is the Global Expansion Coordinator for the IPEC Federation and has been critically involved in the development of many of the IPEC regional groups and partnerships around the world.



Dr. Edmont Stoyanov
NISSO CHEMICAL EUROPE GmbH, Germany

Dr. Edmont Stoyanov graduated Pharmacy at the Medical University in Sofia, Bulgaria. He holds his Ph.D. in the field of Organic and Medicinal Chemistry focused on the synthesis design, isolation and spectral analysis of novel biologically active substances. Dr. Stoyanov has over 15 years of experience in the excipient business leading technical teams at JRS Pharma, ISP/Ashland and NISSO. He published over 80 papers and posters in the field of organic and medicinal chemistry and pharmaceutical technology. Edmont holds several patents on novel application of solid dosage and co-processed excipients. Dr. Stoyanov joined NISSO in September 2016 as Global Technical Director.



Dr. Mahmud Yunis, IPEC Europe Board Member
BIOGRUND, Germany

Dr. Mahmud Yunis has been working for 15 years at BIOGRUND in several positions. In his current function as Technical Director, he is responsible for preparing and implementing global strategic regulatory plan for BIOGRUND products and the strategic development of the Quality, Production and R&D department. He has a PhD degree in Analytical Chemistry from University of Muenster, Germany. Before joining BIOGRUND he worked for a consulting company on the area of GxP procedures and processes for five years.

Seminarregistration by fax +49 6131 97 69 69 or by e-mail apv@apv-mainz.de



Location

Scandic Frankfurt Museumsufer
Wilhelm-Leuschner-Straße 44
60329 Frankfurt am Main
Tel.: +49 69 9074 59 0
Fax: +49 69 907459 335

Registration fee

Early Bird Fee (*until 30 June 2021*)
Industry 1490 EUR¹
Authority/University 745 EUR¹

Regular Fee (*from 01 July 2021*)
Industry 1590 EUR¹
Authority/University 795 EUR¹

(¹plus VAT)

Registration

APV-Headquarters
Kurfuerstenstraße 59
55118 Mainz/Germany
Phone: 0049 6131 97 69 0
Fax: 0049 6131 97 69 69
E-mail: apv@apv-mainz.de
Web: www.apv-mainz.de

Hotel reservation

Scandic Frankfurt Museumsufer
Wilhelm-Leuschner-Straße 44
60329 Frankfurt am Main
Tel.: +49 69 9074 59 0
Fax: +49 69 907459 335

Participants should make their own hotel reservation. Please use the booking link on our homepage:
<https://www.apv-mainz.de/en/seminare/events/event/seminar/3232>

Date

Course no. 3232

from 22 September 2021
to 23 September 2021

09:00 h
16:45 h

Coffee breaks, lunch, dinner and electronic proceedings included.

You will receive a confirmation of your registration with the invoice.

IPEC Europe Excipient Conference, 22-23 September 2021, Frankfurt am Main, Germany, Course no. 3232

Registration

As soon as you have found a seminar of your interest, it is very easy to register for it via fax, e-mail or online. We will process your registration promptly and certainly are available for any questions that may arise.

Registration confirmation

After your registration was successfully processed, you will receive a confirmation.

Before the event

A few days before the event starts, you will receive important information about the seminar, such as time, date, addresses etc.

After the event

You will receive a certificate confirming your participation. Furthermore, we would like to ask you to fill-in our evaluation sheet to make sure we get better every time.

Follow-up

After the event, we are open to receive any suggestions and critique that might arise during the seminar and will certainly help you with further questions you may have.

Declaration of consent in respect of data protection

By registering for this seminar, I agree that the APV/IPEC uses my data for the purpose of processing the order and provides me with all relevant information.

I also agree that APV/IPEC may contact me for the purpose of exchanging similar information by email or post.

Your data will not be shared with third parties. You have a right of withdrawal at any time without giving reasons.

All other information can be found in our privacy policy (www.apv-mainz.de/en/imprint/data-protection-statement/), (www.ipec-europe.org/privacy.html).

APV GmbH
Kurfürstenstraße 59
55118 Mainz/Germany
www.apv-mainz.de

Phone: 0049 6131 97 69 0
Fax: 0049 6131 97 69 69
E-mail: apv@apv-mainz.de

Title, first name, last name *

Company name *

Street/no. or P.O. box *

Location

Zip-code and city *

Phone

E-mail-address participant*

Order no- and/or billing address

Pay via invoice

Pay via credit card (Visa, MasterCard, AmEx)

Date *

Signature *

* Mandatory

Please select 2 of the following Workshops (please tick only 2)

Data integrity – current experiences

Internal analytical method harmonisation – an industry approach to safe testing resources

Managing appropriate transport conditions for excipients – current experiences

Your registration fee also includes the participation in the Welcome Reception on Wednesday, 21.09.2021 and the Social Event on the first conference day, 22.09.2021.

Please let us know if you wish to attend:

Welcome Reception (21.09.2021)

Yes No

Social event (22.09.2021)

Yes No