21st Annual European Pharma Congress

May 20-22, 2019
Zurich, Switzerland

SCIENTIFIC PROGRAM
Keynote Speakers

Keynote Speech on

Common Toxicological Syndromes and Therapeutic Interventions

Bimal Krishna
Touro University, USA

Dr. Sergey V Suchkov
L.N. Sechenov First Moscow State Medical University, Russia

21st Annual European

PHARMA CONGRESS
May 20-22, 2019 | Zurich, Switzerland

“Personalized and Precision Medicine as a Unique Healthcare Model through the View of Biodesign and Translational Armamentarium of the Newest Generation”

Yavuz Selim SILAY
CEO, Istanbul Consulting Group - Europe

21st Annual European

PHARMA CONGRESS
May 20-22, 2019 | Zurich, Switzerland


Organizing Committee Members @ Pharma Europe 2019
21st Annual European Pharma Congress

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AGENDA
Professor Jun O. Liu received his B.S. degree in Chemistry from Nanjing University. He went to the US through the Chemistry Graduate Program, obtaining his MS in organic chemistry from the Ohio State University and his PhD in biochemistry from MIT. He did his postdoc at Harvard University and served as a research associate at the NIH. He served as an assistant and associate professor of chemistry and biology at MIT Center for Cancer Research before moving to his current position as a professor of pharmacology and oncology at Johns Hopkins School of Medicine.

Dr. Krishna is currently Professor and Director of Pharmacology at the College of Osteopathic Medicine, Touro University in Nevada. He obtained a Bachelor of Science (First Class Honors) in Pharmacology and Physiology and a Doctor of Philosophy, Medicine (OB/GYN/Pharmacology) from Monash University in Australia. Dr. Krishna also teaches for the Step 1 USMLE and COMLEX reviews for Kaplan Medical throughout the United States and in UAE, Europe, Saudi Arabia, India, Mexico and the Caribbean. He has been teaching online for Kaplan University for over 7 years.

Sergey Suchkov is currently a Professor, Chair, in Dept for Translational Medicine, Moscow Engineering Physical Institute (MEPhI), Russia. In 1980, graduated from Astrakhan State Medical University and was awarded with MD. In 1985, maintained his PhD at the I.M. Sechenov Moscow Medical Academy and Inst of Med Enzymology. In 2001, and then his Doctor Degree at the Nat Inst of Immunology in Russia. From 1989 through 1995, was being a Head of the Lab of Clin Immunology, Helmholtz Eye Research Inst in Moscow.
Title: Developing of Trilobatin Dihydrochalcone as a New-Style of Phytochemical Agent

Mwafaq Ibdah
Mwafaq Ibdah has completed his PhD at the age of 32 years from Martin Luther University, Hale/Salle, Germany and postdoctoral studies from Michigan State University and Wahrington State University. He is tenured researcher at Newe Ya’ar Research Center, The Agriculture Research Organization (ARO), in Israel. He has published more than 20 papers in reputed journals and has been serving as an editorial board member of repute.

Title: Compound aluminum sulfate injection monotherapy in non-muscle invasive bladder cancer in Chinese patients: A multi-center, open-label phase I / II clinical trial

Fenghua Xu
Fenghua Xu got her PhD degree in Pharmaceutics in Peking University Health Science Center. She has her expertise in anti-cancer drug development and novel drug delivery system. She dedicate herself to develop therapeutic drugs with low adverse effect and easygoing administration method to relieve the patients and provide them better care. Her study involves natural entities, nanoscale and self-regulated drug delivery system.

Title: Production, purification and application of antibiotics in decontamination of biodeteriorated cultural heritage objects

Akmal Sakr
Akmal Sakr, is PhD holder, manager of Conservation center, National Museum of Egyptian Civilization (NMEC), Cairo, Egypt, has intensive expertise in applying biotechnology in conservation of antiquities, in particular production and application of enzymes and antibiotics as eco-friendly methods in conservation of deteriorated cultural heritage objects.
Title: Bio-conjugated gold nanoparticles for in vitro diagnosis of typhoid

Jishnu Naskar, India

Dr. Jishnu Naskar, Associate Professor at SHUATS, is a talented teacher and expert researcher in the field of Nanotechnology and Nanobiotechnology. He obtained a M.S. and Ph.D. in Chemical Biology and Nanobiotechnology respectively from the highly prestigious Cornell University in New York, USA.

Title: Electronic water can reduce oxidative stress in cancer and diabetes patients for 3 weeks drinking

Masahiro Onuma, President of Trisguide Ltd, Japan

Masahiro Onuma has expertise in oxidative disease prevention to use non-medical product based on GSK’s experience of Allopurinol which is the strongest anti-oxidant efficacy in this world. He creates new indication of Allopurinol for stomatitis induced by cancer treatment which was approved by the Japanese Cancer treatment committee to propose new mechanism of Allopurinol for anti-oxidant.

Title: Study on Antioxidant activity of the polysaccharide from wild Nostoc Commune

Lilian Ji, Suzhou University, China

Using medicinal plants and endophytic fungi as sources of natural products, biological antagonists and functional medicine/food, Lilian Ji have made a systematic study of the extraction, activity, pharmacology and application of the active metabolites from medicinal plants and endophytes. The antimicrobial activity of the herb Eupaterium DC and the antioxidant activity of wild Nostoc Commune were studied for the first time, which laid the theoretical and application foundation for the industrial production of new natural antimicrobial agents and antioxidant.
<table>
<thead>
<tr>
<th>Title: A brief review: Potential pharmacological activity of Dipotassium trioxohydroxytetrafluorotriborate,</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mladen Milos</strong></td>
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<tr>
<td>University of Split, Croatia</td>
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Mladen Milos teaches biochemistry courses in the fields of natural sciences, chemistry, biochemistry and medical chemistry. By developing the program and introducing new subjects in undergraduate and postgraduate studies, he contributed to the improvement of the teaching process at the Faculty of Chemistry in Split. His basic and applied scientific research is in the field of biochemistry, research of mechanisms of control of living cells and intercellular communication.

<table>
<thead>
<tr>
<th>Title: Chronic infection in Alzheimer's disease and type 2 diabetes</th>
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<tbody>
<tr>
<td><strong>Judith Miklossy</strong></td>
</tr>
<tr>
<td>Prevention</td>
</tr>
<tr>
<td>Alzheimer</td>
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<tr>
<td>International</td>
</tr>
<tr>
<td>Foundation, Switzerland</td>
</tr>
</tbody>
</table>

Judith Miklossy has received her MD, PhD degrees and Board certificates in neurology FRCP(H), then in psychiatry and psychotherapy with EU and AELE conform certificates, from the Faculty of Medicine of the University of Debrecen, and the National Board of specialization in Hungary. She has received the university degrees of Privatdozent (DSc, assistant professor) and Master of Education and Research (MER) and Board certification in Neuropathology FRCP(CH) at the University of Lausanne and the Swiss Medical Federation (FMH) in Switzerland. She was head of the Neurodegeneration research group at the University Institute of Pathology (CHUV, Lausanne), Switzerland.

<table>
<thead>
<tr>
<th>Title: Glyoxylated pre-gelatinized starch used as novel excipient in pellet for the extended drug delivery: A statistical approach</th>
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<tbody>
<tr>
<td><strong>Savita Dattatraya Patil</strong></td>
</tr>
<tr>
<td>India</td>
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</tbody>
</table>

Dr. Savita D. Patil has her expertise in pharmacological evaluation of pharmaceutical dosage form and passion in improving the asthmatic patients health. Her experience on pharmacological screening of herbal formulation and potent active compounds collaboration with other departments make it responsive constructive researcher for improving healthcare of patients.
Title: Effect of apple cider vinegar and cinnamon in combination on lipid profile of mice

Zahid Iqbal
Isra University

Dr. Iqbal has completed his PhD at the age of 28 years from University of Agriculture, Faisalabad and postdoctoral. He is now working as Associate Professor of Pharmacology at Isra University, Islamabad. He has published more than 30 papers in reputed journals and has been serving as an editorial board member of many reputed peer reviewed journals. He is also working as Editor in Chief of Asian Journal of Agriculture and Biology.

Title: Distribution of socioeconomic factors in use of tobacco among population in Lalmonirhat, Bangladesh.

Baqui QBOF
Prime Medical College

He is Prof. Dr. Qufshe Bardar Oias Fazlul Baqui, Former Professor & Head of the Department of Pharmacology & Therapeutics and Project Director in Prime Medical College in Bangladesh for last six years. He has joined in MD(AUCMS), Penang, Malaysia as Professor & Head of the department of Pharmacology on 1st April 2014. Currently he is working as Academic coordinator, Member of the review committee and Head of the department of Pharmacology and Therapeutics.

Title: The cognitive neuroscience and pharmacotherapy associated with drug dependence

Mahek Arora
India

Mahek Arora has a working experience of more than 10 years in academics and industry. She is pursuing her PhD at the age of 30 years from Amity University. She has been working on Drug monitoring for over 3 years. She has been awarded as a Young Scientist at a National conference. She a more than 8 National and International Research papers to her credit. She has attended International conferences as an Invited Speaker at various International platforms.
Prakash Kinthada is a Professor in Chemistry at Sri Vidyanikethan Engineering college, JNTU University in Ananthapur, A. Rangam Peta, Tirupathi, India.

Subhrajyoti Roy has his research interest in investigating the pharmacological properties of novel drugs derived from natural resources for the betterment of human health. Scientific validation of Indian traditional medicine is one of the most important objectives of his research work. Apart from his interest in herbal medicinal research, he has seven years of Post Graduate teaching experience, which helps in nurturing his students with analytical and interpretative thinking.

Raffaele Pilla, Pharm.D., Ph.D., Doctor Europaeus, received his Master’s degree in Pharmacy at G. d’Annunzio University in Chieti-Pescara, Italy in 2005, where he also served internships at the Cell Physiology Laboratory and Molecular Biology Laboratory. Prior, he was an Erasmus Student at Faculté de Pharmacie de Reims in Reims, France. He received his Doctor Europaeus in 2010 from Pitié-Salpêtrière Institute in Paris, France. He has been involved in ongoing research at the University of South Florida with the use of ketone esters.

Subhrajyoti Roy has his research interest in investigating the pharmacological properties of novel drugs derived from natural resources for the betterment of human health. Scientific validation of Indian traditional medicine is one of the most important objectives of his research work. Apart from his interest in herbal medicinal research, he has seven years of Post Graduate teaching experience, which helps in nurturing his students with analytical and interpretative thinking.
Title: Effect of Morinda citrifolia L. fruit extract on the breast cancer cells and preparation of microemulsions for the extract

Supavadee Boontha is a Lecturer at School of Pharmaceutical Sciences at University of Phayao. She studied B. Pharm at the Naresuan University, and also received her Ph.D. in Pharmaceutical technology from Faculty of Pharmaceutical Sciences at the Naresuan University, working on vaccine delivery and delivery system of herbal medicine for cancer treatment.

Title: L-valine appended plga nanoparticles for oral insulin delivery

Dr. Ashish Jain has worked on novel drug delivery systems. He has worked as teacher and researcher since 2004. He has more than 20 international publications in his credit.

Title: The fruit extracts of Oroxyllum indicum on the breast cancer cells

Benjaporn Buranrat is a Asst. Prof. at the Faculty of Medicine at the Mahasarakham University. She studied Public Health Science at the Khon Kaen University, and received her PhD in Pharmacology from Faculty of Medicine at the Khon Kaen University, working on mevalonate pathway inhibitors and cancer. She did her postdoctoral work at Penn State University, USA, working on ferritin effects and MCF-7 cancer cells. She has authored or co-authored over 15 manuscripts. Her laboratory has worked in cancer cells death, cell apoptosis, mevalonate pathway.
Boyd L. Summers has completed his Bachelor of Science (BS), Business Administration at Weber State University, USA. He is a Software Technology and Quality Consultant for BL Summers Consulting LLC located in Florence, Arizona. With 30 years of experience in Software Engineering and a leader of multiple software development teams, Boyd continues to solve complex technical challenges to ensure that system and software engineering problems are addressed, resolved and include: System Design, Software Requirements, Software Design many more.

Marilena G. Koukou completed my PhD at the age of 34 years from National and Kapodistrian University of Athens in Medicine and worked like Medical Science Liaison & Tender Manager. Acting as bridge (MSL) between the company and members of the healthcare industry, finding efficient ways to manage collaboration with the physicians, as well as to improve interaction with KOLs. Handling the communication with company suppliers abroad (from all major manufacturing countries such as Switzerland, England, Nederland, Germany, Italy, Austria etc).

Raja Rajeswari Katta has completed her PhD at the age of 36 years from Acharya Nagarjuna University, Guntur, Andhra Pradesh. She is HOD and Associate Professor for the department of Pharmaceutical Analysis in Shri Venkateswara College of Pharmacy, Srikakulam. She has published more than 20 papers in reputed journals and has been serving as an editorial board member of repute.
Title: Stability indicating simultaneous estimation with forced degradation study by mass spectrophotometric methods

K. Sonia working as an Associate Professor in SRM College of Pharmacy has a nine years of experience in teaching and research in the area of Pharmaceutical analysis.

India

Title: Formulation of Non-Ionic Surfactant Vesicles (nisv) prepared by microfluidics for therapeutic delivery of sirna into cancer cells

Mohammad A. Obeid
University of Strathclyde
UK

Experienced PhD holder in pharmaceutical sciences and drug delivery with a demonstrated history of working in the higher education institutions and industry. Skilled in Liposomes, Pharmaceutics, Scanning Electron Microscopy, Antibacterial, and Oncology. Strong research professional with a Bsc Pharmacy from University of Jordan.

Title: Modification of Outcome Study (MOS) polymer used system: A Novel Approach

Rahul Hajare

India

Dr. Rahul Hajare is bright student of Renowned Immunologist Honorable Respected Dr. Ramesh S Paranjape”. Retired Director and Apex body member of Indian Council of Medical Research New Delhi. He is Fellow Indian Council of Medical Research Serving the nation since 1911. He is working as guest faculty Shikshan Vikas Mandal Trust (Establishment 1951). Trust became a democratic republic constitution came into effect on 26 January 1950.
SPEAKER SLOTS AVAILABLE

Title: Phytochemical screening of the exudate of Aloe otallensis and its effect on Leishmania donovani Parasite

Tesfaye Zerihun graduated in Chemistry Diploma from Kotebe teaching college on JUN, 2006 and Bachelor of pharmacy on July 2011 from Addis Ababa University and employed at Addis Ababa university akilulu Lema institution of path biology Research center on September 2007 as Technical Assistance and served for the past 5 years. Currently He is working as a Senior Clinical Pharmacist at Addis Ababa University, college of Health Science.

Title: In-silico Investigation on antiurolithiatic activity of horse gram (Macrotyloma uniflorum) seeds from Himalayan region of Uttarakhand (India)

Dr. Netrapal Sharma was born on 21th June 1983 at, Bhojipura, Bareilly (U.P.). His basic was completed at his village Bhojipura, Bareilly. Thereafter, He cleared the M.Sc. Biotechnology exam and received his M.Sc. degree in Biotechnology from J.R.N. Vidya peeth University, Udaipur, Rajasthan, in 2005 with First Division. Presently he is working as National Post Doctoral Fellow in SERB Project funded by DST, New Delhi under the mentorship of Prof. Satpal Singh Bisht, Department of Zoology, DSB Campus, Kumaun University Nainital.

Title: Evaluation of Hospital Wide Implementation of Aminoglycoside Once Daily Dosing Protocol in Pediatrics

Yasmin Elsharawy has her expertise in clinical pharmacy. She is a PharmD. working as drug and poison information clinical pharmacist in a king Saud university medical city (KSUMC) and Obstetrics & gynecology multidisciplinary team clinical pharmacist. Her passion and interest in health care and improving patient quality of life. Her researches interest in pediatrics pharmacokinetics and medication safety and efficacy.
SCIENTIFIC PROGRAM

Monday, 20th May

08:30-09:00 Registrations
09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01

KEYNOTE LECTURES

MEETING HALL 01
MEETING HALL 02

11:50-13:10 Talks On: Pharmacognosy and Phytochemistry
- Pharmaceutical services
- Biochips and bioinstrumentation
- Packaging for patient compliance
- Drugs from natural sources
- Computational chemistry
- Molecular drug design
- Structure aided and computer aided drug design
- Telemecine

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00 Meeting Hall 01
MEETING HALL 02

Talks On: Pharmacological Sciences
- Cognitive neuroscience and neurosystems
- Cardiovascular pharmacology
- Ethnopharmacology
- Functional modes of the brain
- Medical pharmacology
- Pharmacokinetics
- Clinical pharmacology
- Endocrine pharmacology
- Functional modes of the brain
- Neuropsychology

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)
MEETING HALL 01 (17:00-18:00)

Young Researchers in Pharmaceutical Sciences

Workshop

Visit: https://europe.pharmaceuticalconferences.com/
## DAY-2
### Tuesday, 21st May

<table>
<thead>
<tr>
<th>Time</th>
<th>Meeting Hall 01</th>
<th>Meeting Hall 02</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-10:30</td>
<td>MEETING HALL 01</td>
<td>MEETING HALL 02</td>
</tr>
<tr>
<td>10:30-10:50</td>
<td><strong>COFFEE BREAK</strong></td>
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<tr>
<td>10:50-12:50</td>
<td><strong>MEETING HALL 01</strong></td>
<td><strong>MEETING HALL 02</strong></td>
</tr>
<tr>
<td>Talks On: Pharmaceutical Packaging</td>
<td>Talks On: Bio-Pharmaceutics</td>
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<tr>
<td>Future of packaging materials</td>
<td>Biopharmaceutics and drug disposition</td>
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<tr>
<td>EN 16679-Anti-counterfeiting and tamper evidence techniques</td>
<td>Pharmaceutical technology</td>
<td></td>
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<tr>
<td>Packaging for patient compliance</td>
<td>Innovations in clinical development</td>
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<tr>
<td>Packing technology for drug delivery systems</td>
<td>Drug discovery and designN</td>
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<tr>
<td>Serialization implementation challenges for Pharma companies</td>
<td>Pre formulation studies</td>
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</tbody>
</table>

### 12:50-13:35 LUNCH BREAK

<table>
<thead>
<tr>
<th>Time</th>
<th>Meeting Hall 01</th>
<th>Meeting Hall 02</th>
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<tbody>
<tr>
<td>13:35-15:55</td>
<td><strong>MEETING HALL 01</strong></td>
<td><strong>MEETING HALL 02</strong></td>
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<tr>
<td>Talks On: Genetics &amp; Genetic Engineering</td>
<td>Talks On: Pharmaceutical Nanotechnology</td>
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<tr>
<td>Genomics and proteomics in Pharmaceutical Industry</td>
<td>Nanobiomaterials and biopharmaceuticals</td>
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<tr>
<td>Clinical engineering in Pharmaceutical Industry</td>
<td>Bionanotechnology and BioMEMS</td>
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<tr>
<td>Tissue engineering in Pharmaceutical Industry</td>
<td>Separation techniques in Analytical chemistry</td>
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<tr>
<td>Identification and classification of genes</td>
<td>Pharmaceutical engineering</td>
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<td>Nanomedicines</td>
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<td>Nanotechnology in medicine and in targeted drug delivery</td>
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<td>Nanotechnology in medicine and drug delivery imaging</td>
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</table>

### 15:55-16:15 COFFEE BREAK

<table>
<thead>
<tr>
<th>Time</th>
<th>Meeting Hall 01</th>
<th>Meeting Hall 01 (17:00-18:00)</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:15-17:00</td>
<td>Poster presentations</td>
<td><strong>Workshop</strong></td>
</tr>
<tr>
<td>17:00-18:00</td>
<td><strong>Awards &amp; Closing Ceremony</strong></td>
<td><strong>Visit:</strong> <a href="https://europe.pharmaceuticalconferences.com/">https://europe.pharmaceuticalconferences.com/</a></td>
</tr>
</tbody>
</table>
SCIENTIFIC PROGRAM

Wednesday, 22nd May

09:00-10:30
Meeting Hall 01

KEYNOTE LECTURES

10:30-10:50 COFFEE BREAK

10:50-12:50 MEETING HALL 01
Talks On: Pre-formulation Studies
- Drug Discovery and Design
- Oncological Formulations
- Oncological Formulations
- Radiopharmaceuticals
- Routes of drug administration
- Fundamental Drug Development and Design
- Nanopores

MEETING HALL 02
Talks On: Hospital Pharmacy and Ethics In Pharmacy
- Drug Interactions
- Oncology
- Clinical studies
- Adulteration
- Misbranding
- Exemption in prescription
- Human trial ethics

12:50-13:35 LUNCH BREAK

13:35-15:55 MEETING HALL 01
Talks On: Industrial Pharmacy
- Waste management
- Product management
- Post-marketing surveillance
- Good manufacturing practices
- Pharmaceutical Marketing
- Pharma Manufacturing

MEETING HALL 02
Talks On: Nanomedicines
- Scope of Nanomedicine
- Future aspects of Nanomedicine
- Nanomedicine for Cardiovascular Diseases
- Nanomedicine for Lung Diseases
- Nanomedicine for blood disorders
- Nanomedicine for CNS
- Nanomedicine for Gastrointestinal Tract (GI) Diseases
- Nanomedicine for other disease
- Novel Drugs to Nano Drugs

15:55-16:15 COFFEE BREAK

16:15-18:00 MEETING HALL 01
Poster presentations

Awards & Closing Ceremony

https://europe.pharmaceuticalconferences.com
Zurich Attractions

A Confectioner’s Café

Fraumunster

Grossmunster

Lake Zurich

Old Town
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- Journal of Pharmacy and Pharmaceutical Sciences
- Journal of Pharmaceutics & Drug Delivery Research

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