



# 5<sup>th</sup> World Summit on **Renewable Energy and Resources**

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**March 13-14, 2023 | Frankfurt, Germany**

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**Conference Series**

35 Ruddlesway, Windsor, Berkshire, SL4 5SF

# DAY-1

March 13, 2023

08:30-09:00 Registrations

## Opening Ceremony 09:00-09:10

### Keynote Forum

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Introduction

09:10-09:35 **Title: Current treatment guidelines for osteoporosis**  
Bimal Roy Krishna, Touro University Nevada, USA

09:35-10:00 **Title: The effect of MXenes layers in solid multicomponent functional composites based on oxygen-free materials**  
Vitaly Petrovsky, Ukrainian Academy of Science, Ukraine

10:00-10:25 **Title: Functionalized biodegradable polymers with antimicrobial for sustainable food packaging**  
Nathdanai Harnkarnsujarit, Kasetsart University, Thailand

10:25-10:50 **Title: The pharmacy transformation in the Eastern Mediterranean Region: Example from Egypt**  
Wael Ali, School of Pharmacy AlAzhar University, Egypt

10:50-11:15 **Title: Structural reactions and functional characterization of shape memory alloys**  
Osman Adiguzel, Firat University, Turkey

### Group Photo

**Networking & Refreshment Break 11:15-11:30 @ Foyer**

**Sessions:** Pharmaceuticals | Formulations & Novel Drug Delivery Systems | Pharmaceutical Chemistry | Pharmaceutical Analysis | Clinical Trials | Materials Science and Chemistry | Chemical Engineering | Pharmaceutical Sciences | Drug Regulations | Smart Materials | Polymeric Materials | Pharmaceutical Formulations | Pharmaceutical Nanotechnology | Organic Materials Chemistry | Materials Chemistry | Nano Materials | Polymer Science

Session Introduction

11:30-11:50 **Title: Immobilizing lipase on hydrophobic wrinkled silica nanoparticles from a water/oil mixture as a strategy to induce hyperactivation**  
Valeria Califano, Institute of Sciences and Technologies for Sustainable Energy and Mobility (STEMS), Italy

11:50-12:10 **Title: Identifying the sweet spots in milestone decision making - monte carlo simulation of net present value for pipeline projects in pharma**  
Christian Schäfer, Baden-Württemberg Cooperative State University Mannheim (DHBW), Germany

**12:10-12:30** **Title:** Efficient and easy physical co-immobilization procedure of cellulase and  $\beta$ -glucosidase into wrinkled silica nanoparticles for the hydrolysis of cellulose extracted from agricultural waste  
Aniello Costantini, University of Naples Federico II, Italy

**12:30-12:50** **Title:** Investigation of magnetosome as the magnetic targeting drug delivery system for Sorafenib tosylate anticancer drug  
Gholamhossein Sodeifian, University of Kashan, Iran

**Lunch Break 12:50-13:30**

**13:30-13:50** **Title:** Optimization of anaerobic co-digestion of multiple feedstocks for bioenergy recovery- An empirical model application  
Anahita Rabii\* PhD, Anaergia Inc. Burlington, Ontario & Toronto Metropolitan University, Toronto, Canada

**Sessions: Current Research in Dermatology and Cosmetology | Dermatopathology | Psychodermatology | Skin Care | Dermatological Diseases**

**13:50-14:10** **Title:** We have never seen a dermatologist. Prisons telederma project reaching the unreachable through tele dermatology  
Innocent Atuhe, King Ceasor University, Uganda

**14:10-14:30** **Title:** Does Inactivated Probiotic Hydrogel have skin inflammation effects?  
Battogtokh Chimeddorj, Mongolian National University of Medical Sciences, Mongolia

**14:30-14:50** **Title:** Assessment of local skin reactions due to subcutaneous insulin injection  
Fadhil Ali Wasfi, Jordan

**14:50-15:10** **Title:** Job-Home stress among female & male dermatologist  
Wajeeha Mehmood, Tehsil Headquarter Hospital Raiwind, Pakistan

**15:10-15:30** **Title:** Vitamin D and the pathophysiology of inflammatory skin diseases  
Meenakshi Umar, Sidra Medicine, Qatar

**15:30-15:50** **Title:** The role of Pummaria indica and Ajuga bracteosa in the treatment of scabies  
Said Hussain Shah, Pakistan

**15:50-16:10** **Title:** *In vivo* evaluation for skin lightening and antierythmic effects of a newly formulated cosmetic emulsion containing Soybean extract assessed by non-invasive methods  
Muhammad K Waqas, University of Veterinary and Animal Sciences, Pakistan

**Network & Refreshment Break 16:10-16:25**

**Virtual Presentations**

**16:25-16:45** **Title:** Hydroxyapatite bioceramics doped with ions for orthopedic and dentistry surgery  
Mustapha Hidouri, Gabes University, Tunisia

## Poster Presentations-16:00-17:00

- Poster-01** **Title:** Synthesis, characterization and evaluation of melamine foam decorated by rGO/ZnO nanoparticles as catalysts for photo degradation of methylene blue dye  
Ruba AlShaikh Eid, Al-Azhar University, Egypt
- Poster-02** **Title:** Analytical method development for sodium valproate through chemical derivatisation  
Nihaya Odeh, Berzeit University, Palestine
- Poster-03** **Title:** Modern pharmacy management technique in the Middle East  
Alaa Qaqish, Joy Pharmacy, Jordan

## Panel Discussions

### Awards & Closing Ceremony

# DAY-2

March 14, 2023

## Networking and B2B Meetings

## Bookmark your Dates

### 16<sup>th</sup> European **Biosimilars Congress**

April 03-04, 2023 | Barcelona, Spain

Website: [www.biosimilars-biologics.pharmaceuticalconferences.com/europe](http://www.biosimilars-biologics.pharmaceuticalconferences.com/europe)

### 14<sup>th</sup> World Congress on **Chemistry**

April 03-04, 2023 | Barcelona, Spain

Website: [www.worldchemistry.conferenceseries.com](http://www.worldchemistry.conferenceseries.com)

### 23<sup>rd</sup> World Congress on **Medicinal Chemistry and Drug Design**

June 05-06, 2023 | Madrid, Spain

Website: [www.medicinalchemistry.pharmaceuticalconferences.com/europe](http://www.medicinalchemistry.pharmaceuticalconferences.com/europe)

### 36<sup>th</sup> World Congress on **Pharmacology**

July 25-26, 2023 | Amsterdam, Netherlands

Website: [www.pharmacology.pharmaceuticalconferences.com](http://www.pharmacology.pharmaceuticalconferences.com)