EuroSciCon

7th Edition of International Conference and Exhibition on

# Separation Techniques

July 5 - 7 2018

Berlin, Germany



# Day 1, Agenda

## General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

**Networking & Refreshments Break @ Foyer**

| | HALL 01 | HALL 02 | HALL 03 |
|---|---|---|---|
| 11:00 AM | Talks On:<br>**Novel Separation Techniques in Chemistry** | Talks On:<br>**Bio-separation Techniques** | Talks On:<br>**Separation Techniques in Biochemistry** |
| | Talks On:<br>**Advancements in Sample Preparation Techniques** | Talks On:<br>**Biomarker and Biosensors Analysis - Regulations** | Talks On:<br>**Analytical Chemistry** |
| | **SESSION DISCUSSION** | **SESSION DISCUSSION** | **SESSION DISCUSSION** |
| 02:00 PM | Panel Over:<br>**Recent advances in Separation Techniques** | Panel Over:<br>**Future of Biomarkers** | Panel Over:<br>**Instrumental Chemistry** |
| | Workshop On:<br>**HPLC-ESI-MS / HPLC-CE-MS - mass spectrometry** | Workshop On:<br>**Spectroscopic Imaging** | Workshop On:<br>**Mass Spectrometry Configurations and Separation Techniques** |
| | ***Lunch Break @ Restaurant*** | ***Lunch Break @ Restaurant*** | ***Lunch Break @ Restaurant*** |
| 04:00 PM | Talks On:<br>**Separation Techniques in Mass Spectrometry** | Talks On:<br>**Spectroscopic Methods in Separation Techniques** | Talks On:<br>**Hyphenated Techniques** |
| | Lectures on:<br>**Advancements of Electrophoresis** | Lectures on:<br>**Spectroscopic analysis of Biomolecules** | Lectures on:<br>**Emerging Imaging Techniques** |
| 06:00 PM | Session On:<br>**Cytometry** | Session On:<br>**Nuclear Magnetic Resonance Imaging techniques** | Session On:<br>**Novel researches using Analytical Techniques** |
| | **NETWORKING** | **NETWORKING** | **NETWORKING** |

# Day 2, Agenda

## General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

**Networking & Refreshments Break @ Foyer**

| | HALL 01 | HALL 02 | HALL 03 |
|---|---|---|---|
| 11:00 AM | Talks On: **Chromatography as a Separation Technique** | Talks On: **Separation techniques in Organic Chemistry** | Talks On: **Separation Techniques in Environmental chemistry** |
| | Talks On: **Membrane Separation Techniques** | Talks On: **Separations in Inorganic Chemistry** | Talks On: **Wastewater Treatment and Purification Techniques** |
| | **SESSION DISCUSSION** | **SESSION DISCUSSION** | **SESSION DISCUSSION** |
| 02:00 PM | Panel Over: **Chiral Separation Techniques** | Panel Over: **Separations using Adsorbents** | Panel Over: **Modern separation techniques in Inorganic analysis** |
| | Workshop On: **Solvent Extraction and Ion Exchange separations** | Workshop On: **Applications of Icp ms in Chemical Analysis of Forensic Evidence** | Workshop On: **Membrane Development and Characterization** |
| | ***Lunch Break @ Restaurant*** | ***Lunch Break @ Restaurant*** | ***Lunch Break @ Restaurant*** |
| 04:00 PM | Talks On: **Separation Process in Chemical Engineering** | Talks On: **Separation Techniques used in Nanotechnology** | Talks On: **Separation Techniques in Radiochemistry** |
| | Lectures on: **Separation Techniques inherited for air/water/soil pollution** | Lectures on: **Organic pollutants separation process** | Lectures on: **Recent advances of Membrane Separation Technology** |
| 06:00 PM | Session On: **Future trends of Separation Techniques** | Session On: **Novel separations employed in Nano Science** | Session On: **Separation and Purification by Nano-particles** |
| | **NETWORKING** | **NETWORKING** | **NETWORKING** |

# Day 3, Agenda

## General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

**Networking & Refreshments Break @ Foyer**

| | HALL 01 | HALL 02 | HALL 03 |
|---|---|---|---|
| 11:00 AM | **Talks On:** Separation techniques in Clinical / Pharmaceutical Chemistry | **Talks On:** New instrumentation and Multidimensional Separations | **Talks On:** Applications of Separation Techniques |
| | **Talks On:** Separation Techniques used in Geology / Mineralogy | **Talks On:** Market analysis of Separation Techniques | **Talks On:** Fractionation & Magnetism as a separation Technique |
| | **SESSION DISCUSSION** | **SESSION DISCUSSION** | **SESSION DISCUSSION** |
| 02:00 PM | **Panel Over:** Separation and Purification of Radioactive materials | **Panel Over:** Analysis of drugs with Chromatography, Mass Spectrometry methods | **Panel Over:** Process Analytical Technologies for pharmaceutical processes |
| | **Workshop On:** Column / Matrix development | **Workshop On:** Hybrid Techniques - MALDI TOF/ TOF | **Workshop On:** Chromatography |
| | *Lunch Break @ Restaurant* | *Lunch Break @ Restaurant* | *Lunch Break @ Restaurant* |
| 04:00 PM | **Talks On:** Analytical techniques used in geochemistry | **Talks On:** Future trends in Analytical Instruments | **Talks On:** Microfluidic techniques. |
| | **Lectures on:** Analytical Techniques for purification of minerals | **Lectures on:** Innovations in separation and analytical instruments. | **Lectures on:** Separation Techniques used in Industries |
| 06:00 PM | **Session On:** Electromagnetic Separations | **Session On:** Future market of Separation Techniques | **Session On:** Bio-membrane & Biotechnology |
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# City Attractions



*Bavaria National Park*



*Charlottenburg Palace*




*Fedrick Palace*



*Frauenkirche-Dresden*

# City Attractions










