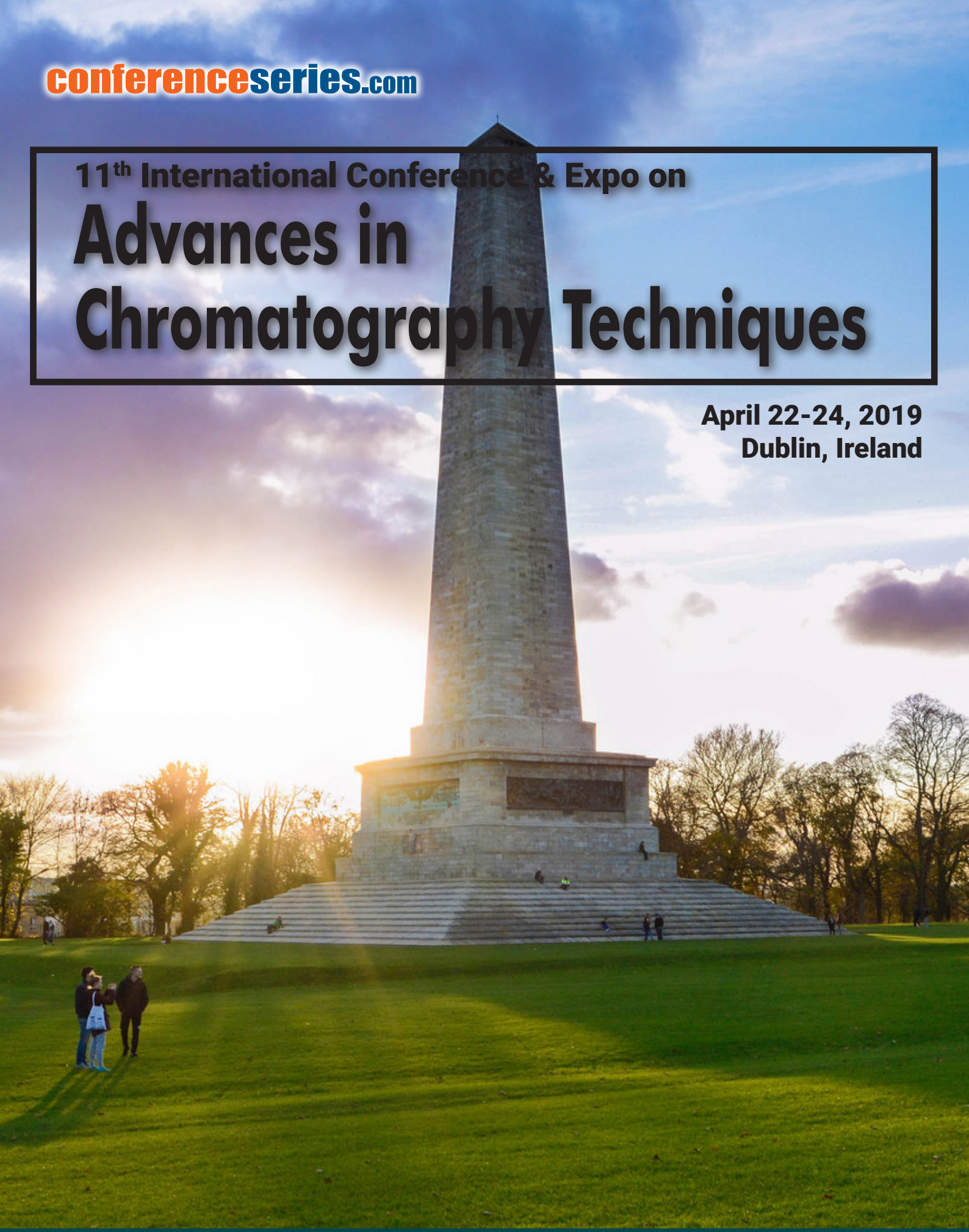
conferenceseries.com

11th International Conference & Expo on

Advances in Chromatography Techniques

April 22-24, 2019
Dublin, Ireland



SCIENTIFIC PROGRAM

DAY 1
Monday, 22nd April

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

11:50-13:10

MEETING HALL 01

Talks On: Major Chromatographic Techniques	Talks On: Chromatography & Mass Spectroscopy
Column Chromatography	Liquid Chromatography–Mass Spectrometry (LC-MS)
Paper Chromatography	Gas Chromatography–Mass Spectrometry (GC-MS)
Thin Layer Chromatography (TLC)	Capillary Electrophoresis–Mass Spectrometry (CE-MS)
Gas Chromatography	

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01

Talks On: Chromatography-HPLC in Pharmaceutical	Talks On: Chromatography-HPLC in Food Sciences
Assay & Content Uniformity	Spoilage Detection & Process Control of Foods
Drug Impurities Analysis	Detection of Food Additives
Drug Discovery & Drug Development	Applications in Wine Industry
Method Development & Validation of Drugs	Determination of Vitamin Content in Food
	Determination of Nutritional Quality of Foods
	Applications in Dairy Industry

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researcher's Forum on Advances in Chromatography & HPLC Techniques	Workshop

DAY 2
Tuesday, 23rd April

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	
Talks On: Biochemical Applications of Chromatography-HPLC	**Talks On: Chromatography-HPLC in Bio-Medical Research**
Proteomics	Clinical Diagnosis Of Diseases & Disorders
Lipidomics	Scientific Research for Discovery
Clinical Diagnosis	Separation of Similar Molecules
Nano Technology	Drug & Alcohol Abuse Detection
Biopharmaceutical data screening	Glycolipids & Vitamin analysis

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	
Talks On: Hyphenated Chromatography-HPLC Methods	**Talks On: High Efficiency & High Resolution Techniques**
Electrospray Ionization Tandem Mass Spectrometry(ESI-MS-MS)	Ultra High Performance Liquid Chromatography (UHPLC)
Matrix Assisted Laser Desorption Ionization (MALDI)	Hydrophilic Interaction Liquid Chromatography (HILIC)
Gas Chromatography-Mass Spectrometry(GC-MS)	Fast Protein Liquid Chromatography (FPLC)
Pyrolysis-Gas Chromatography-Mass Spectrometry	Micro & Nano HPLC

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	**Workshop**

DAY 3
Wednesday, 24th April

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	
Talks On: Method Development & Validation	**Talks On: Chip Based Chromatography Separations**
Instrument Automation	Micro-Fabricated Column
Design of Experiments	Polyimide HPLC Chip
Quality by Design	Monolithic Columns
Optimization of Parameters	Pillar Array Columns

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	
Talks On: Recent Advances in Chromatography-HPLC	**Talks On: Market growth of Chromatography-HPLC**
Protein Phosphorylation & Non-Covalent Interaction	Chromatography Instrumentation Global Market
Carbohydrates, Microbes & Biomolecule Analysis	Chromatography related Accessories
Approaches in Glycoproteins & Glycan	Instruments Manufacturing Companies
Advances in Isolation, Enrichment & Separation	North America Market Share
Structural Proteomics & Genomics	Europe and Rest of the World Share
Nano scale & Micro scale Fluidic Separation	

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researcher's Forum on Advances in Chromatography & HPLC Techniques	Workshop

Awards & Closing Ceremony

PAST AFFILIATES

PAST AFFILIATES

Haifei Zhang
University of Liverpool, UK

Sergio Guazzotti
Thermo Fisher Scientific, USA

Mladen Krajacic
University of Zagreb, Croatia

Fotios Tsopelas
National Technical University of Athens, Greece

Monika Šuleková
University of Veterinary Medicine and Pharmacy in Košice, Slovakia

Clydewyn M Anthony
The United States Pharmacopeial Convention (USP), USA

Sheila Leone
G. d'Annunzio University, Italy

Maria Laura Zuccoli
National Institute on Drug Abuse, USA

Edith Bianchi
Pronat Medical, Israel

Ali Shaharki
University of Sistan and Baluchestan, Iran

Piotr Wojciechowski
Mossakowski Medical Research Centre, Polish Academy of Sciences, Poland

Nermeen Salah El Deen
Cairo University, Egypt

Berardo C
University of Pavia, Italy

Miloš Netopilík
Czech Academy of Sciences, Czech Republic

Yuichi Negishi
Tokyo University of Science, Japan

Roberto Biondi
Alessandrescu Rusescu National Institute for the Health of Mother and Child, Romania

Madhuri Singhal
Government M V M College, India

Mariana Gabriela Selener
University of Buenos Aires (UBA), Argentina

Amal Al Sabahi
Sultan Qaboos University, Oman

Panagiotis Danias
National Technical University of Athens, Greece

Tomasz Tuzimski
Medical University of Lublin, Poland

Sinan Cavun
Uludag University, Turkey

Richard L Summers
University of Mississippi Medical Center, USA

Stephanie C Tanner
University of Mississippi Medical Center, USA

PAST AFFILIATES

PAST AFFILIATES

Flaszka E1, Baudoux V
CILcare, France

Bayçu C
Istanbul Okan University, Turkey

B Zuhal Altunkaynak
Istanbul Okan University, Turkey

Teodor Angelov
Medical University of Sofia, Bulgaria

Behnam Ghorbanzadeh
Dezful University of Medical Sciences, Iran

Sayaka Hashimoto
Tokyo University of Science, Japan

Kana Yoshida
Tokyo University of Science, Japan

Tamara Alvarez-Segura
University of Valencia, Spain

Susana Jesus
National Institute of Health Doutor Ricardo Jorge, Portugal

Lucia Váhovská
1University of Veterinary Medicine and Pharmacy, Slovakia

James A O'Hanlon
The University of Manchester, UK

Aysel Berkkan
Gazi University, Turkey

Nada Bezić
University of Split, Croatia

Madhuri Singhal
Government M V M College, India

Nada S Ayish
Cairo University, Egypt

Areeg Z Alkarali
Misr International University, Egypt

Reyhaneh Sahba
Plant Protection Organization, Iran

Alveena Younas
Armed Forces Institute of Pathology, Pakistan

Tae-Won Goo
Dongguk University College of Medicine, Republic of Korea

Gautam Samanta
Cipla Limited, India

Hadeer E Eliwa
Future University in Egypt, Egypt

Hariom Nagar
Suresh Gyan Vihar University, India

Heena Rekhi
Punjabi University, India

PAST AFFILIATES

PAST AFFILIATES

Houshyar Noshad
Amirkabir University of Technology, Iran

Kripa Raj Ahuja
The University of North Carolina at Chapel Hill, USA

Laura E Gonzalez Garcia
University of South Australia, Australia

Mahsa Hosni
Zanjan University of Medical Sciences, Iran

Maria V Tejada-Simon
University of Houston, USA

Marija Brgles
University of Zagreb, Croatia

Niran Al-Ogaili
Al-Yarmouk University College, Iraq

Ong Arnold Vincent S
Centro Escolar University, Mendiola, Philippines

Orlando G Elso
University of Buenos Aires, Argentina

Sarkar Chayna
North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences, India

Archana R Juvekar
Institute of Chemical Technology, India

Valentin A Krylov
N I Lobachevsky Nizhny Novgorod State University, Russia

Dušan Berek
Slovak Academy of Sciences, Bratislava, Slovakia

Sena Caglar
Istanbul University, Turkey

Imre Molnár
President, Institute for Applied Chromatography, Berlin, Germany

Dennis Fiorini
University of Camerino, Italy

Joscha Breibeck
University of Vienna, Austria

Mingming Li
Shanghai Changzheng Hospital, PR China

Ahmad Aqel Ifseisi
King Saud University, KSA

Zeynep Altintas
Technical University of Berlin, Germany

Maddalena Cagnone
University of Pavia, Italy

Jian-yong Wu
The Hong Kong Polytechnic University, Hong Kong, China

Lee Yui-Bing
Technological and Higher Education Institute of Hong Kong (THEi), Hong Kong

PAST AFFILIATES

Angela Wong
Technological and Higher Education Institute of Hong Kong (THEi), Hong Kong

Shun-Wan Chan
Technological and Higher Education Institute of Hong Kong (THEi), Hong Kong

Dagmar Heinova
University of Veterinary Medicine and Pharmacy in Kosice, Slovak Republic

Zuzana Kostecka
University of Veterinary Medicine and Pharmacy in Kosice, Slovak Republic

Natalia Y Marchenko
Institute of Protein Research, Russia

Mi Hee Woo
Catholic University of Daegu, South Korea

Sinem Helvacioglu
Yeditepe University, Turkey

Ramiro Quintanilla-Licea
Universidad Autónoma de Nuevo León, Mexico

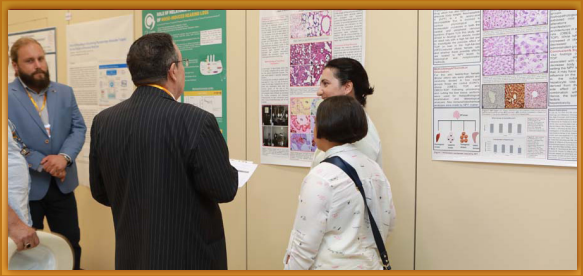
PAST AFFILIATES

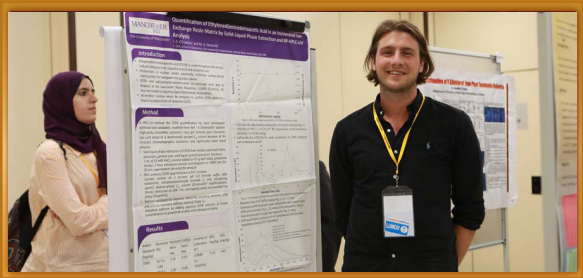
Glimpses of Chromatography-HPLC Conferences 2018

















DUBLIN Attractions









