

6<sup>th</sup> World Congress on

# SPINE AND SPINAL DISORDERS

Dubai, UAE | April 13-14, 2020

Scan to  
discover more !



Spine 2020



Spinal Disorders - Revolutionizing  
Diagnosis and Treatment Approach

Spine 2020



## Future Shape of Spinal Disorders: Accessions, Organizations & Research

Congress Dedicated to Innovate Solution to the Public Health Challenges  
Your single Destination to reach Largest Assemblage of participants from  
Spine Societies and Associations

Opportunity beyond any Comparison to Attend & Network

Experience the Global Ambiance with Researchers with Similar Significance

Make New Associations and Fostering Potential Partnerships

Learning & Knowledge in a Single Package

Worldwide Acknowledgement to your Research Profile

Explore the best in Cutting Edge Research

Learn Beyond your Field of Interest

Professional Development to Elevate your Knowledge and Skills

## Spine 2020

**Speakers Representation from 50+ Countries**

**1 Congress | 2 Days | 6<sup>th</sup> Congress in Spine and Spinal Disorders**

**15 Keynote Talks | 75 Plenary Speakers | 17 Interactive sessions**

**Symposia | Workshops | Best Poster Award**

**300 Attendees | 50 Professors | and many more . . .**

## Greetings!

The Organizing Committee of Spine 2020 has the pleasure to invite you all to attend the 6th World Congress on Spine and Spinal Disorders to be held in Dubai, UAE on the 13th and 14th of April 2020.

We are very proud to promote the dissemination of scientific knowledge and strengthening the friendship among the professionals working in the complex and challenging field of Spinal Disorders. After the resounding success of Spine 2019 and under the guidance of Spine 2020's scientific committee, we are looking forward to an outperforming scientific program.

The Spine 2020 will emphasize on building top-notch keynote lectures, speaker sessions, workshops, and young researchers forum that flags high tech progresses at the global level. Subsequently, there will be symposia, case discussions and exhibitions demonstrating new theories and practise in spine and it's subspecialties.

We are also glad to invite eminent professors, scientists, surgeons, residents, and fellows around the globe to propagate the most advanced idea and technologies in spine care.

Dubai is the world's leading international business centre and is central to the various universities, educational institutes and research facilities whose expertise business or academic can be strengthened.

We are passionately working to ensure this meeting be a grand success and a memorable to the participants. We look forward to seeing you all in Spine 2020 and hopefully to enjoy the hospitality of the Emiratis.

Sincerely



Luciana Alice

General Chair | Spine 2020  
Organizing Committee

At Pulsus Group, It is our ideology to bring maximum exposure to our attendees, so we make sure the event is a blend which covers professionals such as Spine Surgeons, Neurologists, Neurosurgeons, Scientists, Neurosurgery Researchers, Academic Scientists, and Diagnostic Laboratory Professionals from academia & Industry making the Spine 2020 annual meeting a perfect platform.

The Spine 2020 will be organized around theme “Spinal Disorders - Revolutionizing Diagnosis and Treatment Approach”. Our goal is to deliver an outstanding program which covers the entire spectrum of research & innovations in Spine Surgery, Spine Care and share the cross-cultural experiences of various treatment procedures and rehabilitation methods.

Spine 2020 is an annual meeting of Spine Surgeons and Allied Health Professionals as well as committees to discuss the future of the Spine Disorders in terms of diagnosis, treatment, and transition care development.

## Spine 2020 salient features

- Meet Academia and Industry visionaries to get inspired
- Expand your knowledge and find solutions to problems
- Knowledge, Benchmarking and Networking offered at one place
- Forge connections and for global networking
- Highly Organized and Structured Scientific programs
- Poster presentations, break out sessions and world class exhibitions
- Participation by Stalwarts from various international societies
- Internationally renowned speakers and scientists representation
- Career guidance for early career researchers and students
- Interesting scientific deliberations and discussions
- Perfect platform for Global Networking

Monday, April 13

08:00-09:00  
Registration

09:00-09:30  
Opening Ceremony

09:30-10:15  
Keynote Forum – 01

10:15-11:00  
Keynote Forum – 02

11:00-11:30  
Networking Reception and Refreshment

11:30-12:15  
Keynote Forum – 03

12:15-12:45  
Keynote Forum – 04

12:45-13:15  
Business Opportunity Exchange & Lunch

13:15-15:00  
Plenary Sessions – 01

15:00-16:00  
Parallel Session 01-Hall 1  
General Session 02-Hall 2  
Parallel Session 03-Hall 3

16:00-16:30  
Networking Reception and Refreshment

16:30-18:00  
Concurrent Work shops

Tuesday, April 14

09:00-09:30  
Registration

09:30-10:15  
Keynote Forum – 01

10:15-11:00  
Keynote Forum – 02

11:00-11:30  
Networking Reception and Refreshment

11:30-12:15  
Keynote Forum – 03

12:15-12:45  
Concurrent Work shops

12:45-13:15  
Business Opportunity Exchange & Lunch

13:15-15:00  
Plenary Sessions – 02

15:00-16:00  
Parallel Session 04-Hall 1  
General Session 05-Hall 2  
Parallel Session 06-Hall 3

16:00-16:30  
Networking Reception and Refreshment

16:30-18:00  
Awards Banquet and Closing Ceremony

## Purpose

With members from around the world focused on learning about Spine Surgery and its advances; this is your best opportunity to reach the largest assemblage of participants from the Spine Community. Conduct presentations, distribute information, meet with current and potential scientists, make a splash with new discoveries in the neurosurgical treatment and diagnosis, and receive name recognition at this 2-day event. World-renowned Speakers, the most recent techniques, developments, and the newest updates in the field of Neurospine Surgery and its advanced treatments which includes Neuroplasticity, Computational Neuroscience, Neuro Physiotherapy, Key-hole Brain Surgery, Neuro-Endoscopy, Neuro-Oncology, Neurodegenerative Disorders, Neuronal Disorders, Robotic Neurosurgery are hallmarks of this Spine 2020 Congress.

## Goals

- The congress program emphasizes evidence-based practice, educational innovation, practical application, and peer to peer networking and collaboration.
- The goals of the congress is to provide a transformative professional development experience through
- Bringing together the world's scientific experts to catalyze and advance scientific knowledge about Spine Disorders and spine surgery to present the most recent research findings, and promote and enhance scientific collaborations around the world.
- Bringing together community leaders, scientists, and policy leaders to promote and enhance programmatic collaborations to more effectively address Spine Diseases and Spine Deformities and overcome barriers that limit access to spine care and services.

## Objectives

After participating in this meeting, attendees should be able to:

- Discuss emerging issues in diagnosis and treatment of spine disorders
- Discuss and apply recent research findings related to spine disorders
- Disseminate the diverse voices of breakthrough innovators with visionary and practical solutions.

## Who should attend?

Neurosurgeons, Spine Surgeons, Allied Health Professionals, Scientists, Researchers, Scholars, Academia, Professionals, Students, Diagnostic Laboratories, CEO'S and R&D Heads from Industries, Business Delegates and Spine Societies

## Diverse Action-Oriented Programming & Networking

**EXPERIENCE:** Inspiring change around the country and world, growing a revolution of diagnosing and treatment of various spinal disorders. The major focusing topics are spine surgery, scoliosis, spinal stenosis, biomechanics of spine, spinal tumor, disc degeneration, and spinal injuries & fractures.

**EXPLORE** the forefront of breakthrough ideas and models in electrifying morning keynote talks, featuring luminaries and “the greatest people you’ve never heard of.”

**PARTICIPATE** in afternoon panels and workshops/symposiums on diverse topics of Spine Education, Practice and Research, and Spine Diseases Life more!

**NETWORK** with a community of leadership – dynamic change makers from around the country and world, or from your region, to develop important professional and personal relationships.

**SHARE** your insights and learning at the conference in participatory and experiential workshops.

**DISCOVER** powerful opportunities and strategies for creating and engaging with progressive change in your work, life and community.

**CELEBRATE** how great a difference one person can make, and how building community amplifies that change.

## Salient Features

- Robust on-line publicity for all the speakers and organizing committee members
- Career Guidance Workshops for students and early career researchers
- Accepted Abstracts will be published in various indexed journals
- Accepted abstracts will be labeled with a Digital Object Identification Number (DOI) provided by Cross Ref
- Creation of speakers and abstracts pages in Google
- Opportunity to publish full Manuscript in our Open Access Journals



# Spine 2019 Report

The 5th World Congress on Spine and Spinal Disorders, with the theme “Spine Health! Straightening out Facts from Fictions”, was successfully held on Oct 16-17, 2019 at Holiday Inn Rome-Aurelia, Rome, Italy with around 200 participants from 30 countries, including Italy. Other major countries represented on high numbers include USA, UK, UAE, Colombia, Chile, Brazil, Turkey, Kuwait, Japan, Taiwan, Ghana, and India.

The Spine 2019 witnessed a commixture of unrivalled speakers who were inculcated the congregate with their expertise on various novel topics in the field of Neurospine Surgery and Spinal Rehabilitation. This highly dignified congress was hosted by PULSUS Group with a remarkable attendance of notorious research scientists, industry leaders, and talented young research communities from more than 30 countries globally. The Spine Congress has encompassed every aspect of the spinal disorders, including all the potential research areas and underlying allied health research.

The Spine 2019 was comprised with various discussions on novel topics such as Spinal Cord Injury, Intervertebral Disc Repair, Minimally Invasive Spine Surgery, Spinal Rehabilitation, and the impact of Spinal Diseases on other allied areas of the Central Nervous System. The theoretical knowledge shared at Spine 2019 will foster the research collaborations and accelerate the patient care outcomes.

The Spine Congress was inaugurated with an astonishing introduction by the honourable members of the organizing committee and keynote forum. All the speakers have played their role in the form of enlightening presentations to drive this congress to greater success.

PULSUS Group is privileged in extending its warm gratitude to all the organizing committee members, eminent speakers, young scientist, delegates, exhibitors and students. We would like to thank the following people who drive this event to a successful one.

## **Organizing Committee Members**

Wagih El-Masry, Keele University, UK  
Michele Romano, Italian Scientific Spine Institute, Italy  
Akhil Chhatre, Spine Rehabilitation, The Johns Hopkins University, USA  
Aladine A. Elsamadicy, Yale New Haven Hospital, USA  
Hiroshi Kuroki, University of Miyazaki, Japan  
Jiao-Chiao Yang, Lohas Spine Hospital, Taiwan

## **Honourable guests, keynote speakers, and chairs**

Michael J DePalma, Virginia iSpine Physicians, USA  
Walter Bini, Healthpoint Hospital, UAE  
Ali Fahir Ozer, Koc University, Turkey  
Chi-Huan Li, IRCAD and Chang Bing Show Chwan Memorial Hospital, Taiwan  
Gibran Franzoni Rufca, Hospital Santa Casa de Ourinhos, Brazil  
Simone Cristina Wirbiski Retechuki, Federal University of Parana - UFPR, Brazil  
Marianna Chierchia, University of Campania Luigi Vanvitelli, Italy  
Andreina Martinez Amado, Nueva Granada Military University, Colombia  
Maria Gabriela Sanchez Paez, Foscal Clinic, Colombia  
Lyudmila Gross Fernandez, FOCOS Orthopaedic Hospital, USA  
Vijay Janagama, Suvitas Holistic Healthcare Pvt. Ltd, India

## **Moderators**

Wagih El-Masry, Keele University, UK  
Chi-Huan Li, IRCAD and Chang Bing Show Chwan Memorial Hospital, Taiwan

## **Exhibitor and Media partners**

With great pride, we thank our exhibitor **Dr. Manuele Camolese**, CEO of Multiossigen – Ozone Technology for exhibiting the benefits of Oxygen-Ozone (O2 O3) Therapy in treating the Intervertebral Disc Diseases. It has opened up a way for spine surgeons to gather a broad spectrum of idea on this innovative method in treating Lumbar Disc Herniation.

We are pleased to thank all our media partners for taking this event to a broad spectrum around the globe. Our key supporting media partners are

*Kind Congress, Jooble, CN1699, OnlyMerit, Medical Tourism Directory, and Jobsora,*

The Spine 2019 would not have reached the pinnacle if not with the support of International, multi-professional steering committee and coordination of the Journal of Neurology and Clinical Neuroscience and The Neurosurgery Journal hence, we express our deep sense of gratitude.

## Scientific Sessions

Spine Diseases and Spine Disorders

Spinal Deformities - Scoliosis, Kyphosis, & Lordosis

Miscellaneous (Spondy, Trauma, Tumor, Infection etc.)

Spinal Dysraphism

Spinal Cord Injury (SCI)

Spinal Pain

Spinal Cord Compression

Aging Spine

Spine During Pregnancy

Paediatric Spine Disorders

Spine Genetics

Degenerative Spine Diseases

Intervertebral Disk Degeneration and Repair

Osteoporosis and Spine Fractures

Osteoarthritis of the Spine

Spine Biomechanics

Diagnosis of Spinal Disorders

Treatment of Spinal Diseases

Surgical Approaches to the Spine

Minimally Invasive Spine Surgery

Spinal Cord Stimulation (SCS) and Implants

Non-Op Treatment Methods

Spinal Cord Tissue Engineering

Quality/Safety/Value/Complications

Spinal Rehabilitation and Nursing Care

Case Reports and Debate on Spinal Disorders

## Spine 2020 Outlook

Explore the best in Cutting edge Research

Change to learn beyond your field of Interest

Keynote sessions by worlds most eminent and distinguished researchers

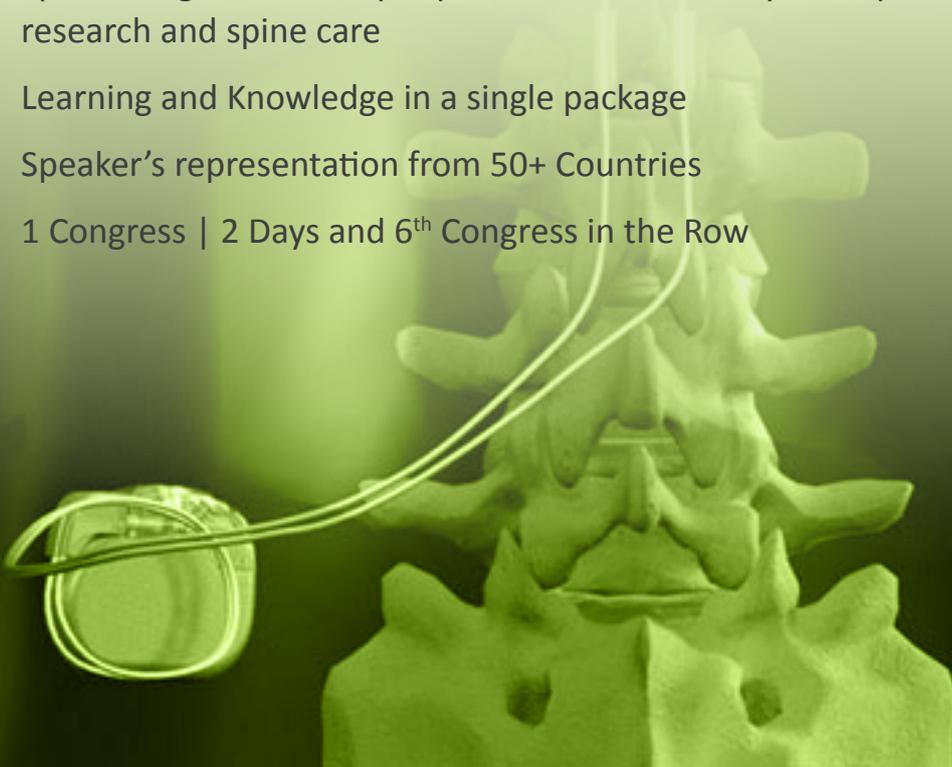
Congress Participation Inspires, Rejuvenate and Energize participants

Spine Congress an unique platform to increase your reputation within the spine research and spine care

Learning and Knowledge in a single package

Speaker's representation from 50+ Countries

1 Congress | 2 Days and 6<sup>th</sup> Congress in the Row



Dubai's excellent infrastructure attracts international investors in areas of trade, transport, tourism, industry and finance. Because such a broad range of sectors are both present and thriving in Dubai, there are plenty of things to do and see, no matter how unique your particular interests are! Observe the astounding blend of 21st Century comforts and old-world charm throughout the city-state. Wander between overflowing trade souks or buy big brands in modern shopping malls. Go on a safari through the desert or assess the lay of the land from incredible, record breaking buildings like the Burj Khalifa.

Dubai has engaging activities for children, couples, business travellers and more. Splash around at Wild Wadi Water Park, learn local history and cultural heritage at the 18th Century fort that houses the Dubai Museum, play golf on your choice of at least 9 championship courses or visit The World—a man-made archipelago of 200 islands designed to roughly reflect a map of the globe! Do more in Dubai. Whether you want 7-star luxury, Michelin Star food, retail therapy or a glimpse at some of the most impressive world-firsts in architecture and technology, Dubai is the perfect destination for you!



## Terms and Conditions:

### Responsibility

Delegates are personally responsible for their belongings at the venue. The Organizers will not be held responsible for any stolen or missing items belonging to Delegates, Speakers or Attendees; due to any reason whatsoever.

### Insurance

Registration fees do not include insurance of any kind.

### Transportation

Please note that any (or) all transportation and parking is the responsibility of the registrant.

### Press/Media

Press permission must be obtained from Pulsus Conferences Organizing Committee prior to the event. The press will not quote speakers or delegates unless they have obtained their approval in writing. The Pulsus Ltd is an objective third-party nonprofit organization. This conference is not associated with any commercial meeting company.

### Requesting an Invitation Letter

For security purposes, letter of invitation will be sent only to those individuals who had registered for the conference. Once your registration is complete, please contact [spine@pulsusmeet.com](mailto:spine@pulsusmeet.com) to request a personalized letter of invitation.

Regarding refunds, all bank charges will be for the registrants account.

This cancellation policy was last updated on April 04, 2015.

### Cancellation, Postponement and Transfer of Registration

All cancellations or modifications of registration must be made in writing to [finance@pulsus.com](mailto:finance@pulsus.com)

#### Cancellation Policy

If Pulsus Group cancels this event for any reason, you will receive a credit for 100% of the registration fee paid. You may use this credit for another Pulsus Group event which must occur within one year from the date of cancellation.

#### Postponement

If Pulsus Group postpones an event for any reason and you are unable or unwilling to attend on rescheduled dates, you will receive a credit for 100% of the registration fee paid. You may use this credit for another Pulsus Ltd event which must occur within one year from the date of postponement.

#### Transfer of registration

All fully paid registrations are transferable to other persons from the same organization, if registered person is unable to attend the event. Transfers must be made by the registered person in writing to [finance@pulsus.com](mailto:finance@pulsus.com). Details must be included the full name of replacement person, their title, contact phone number and email address. All other registration details will be assigned to the new person unless otherwise specified.

Registration can be transferred to one conference to another conference of Pulsus Ltd if the person is unable to attend one of conferences.

However, Registration cannot be transferred if it is intimated within 14 days of respective conference.

The transferred registrations will not be eligible for Refund.

#### Visa Information

Keeping in view of increased security measures, we would like to request all the participants to apply for Visa as soon as possible.

Pulsus Ltd will not directly contact embassies and consulates on behalf of visa applicants. All delegates or invitees should apply for Business Visa only.

Important note for failed visa applications: Visa issues cannot come under the consideration of cancellation policy of Pulsus Ltd, including the inability to obtain a visa.

#### Refund Policy

If the registrant is unable to attend, and is not in a position to transfer his/her participation to another person or event, then the following refund arrangements apply:

Keeping in view of advance payments towards Venue, Printing, Shipping, Hotels and other overheads, we had to keep Refund Policy is as following slabs-

Before 60 days of the conference: Eligible for Full Refund less \$100 service Fee

Within 60-30 days of Conference: Eligible for 50% of payment Refund

Within 30 days of Conference: Not eligible for Refund

E-Poster Payments will not be refunded

#### Accommodation Cancellation Policy

Accommodation Providers (Hotels) have their own cancellation policies, and they generally apply when cancellations are made less than 30 days prior to arrival. Please contact us as soon as possible, if you wish to cancel or amend your accommodation. Pulsus Ltd will advise the cancellation policy of your accommodation provider, prior to cancelling or amending your booking, to ensure you are fully aware of any non-refundable deposits.

## Congress Secretariat

### Luciana Alice

General Chair | Spine 2020

40 Bloomsbury Way, London, United Kingdom

W: <https://spine.cmesociety.com>

E: [spine@pulsusseries.com](mailto:spine@pulsusseries.com) | [spine@pulsusgathering.com](mailto:spine@pulsusgathering.com)

P: +44 2037691778 | WhatsApp: +44 1236268004

### Important Dates

Abstract submission closes: February 29, 2020

Registration closes: March 31, 2020

On spot registration: April 13, 2020

### To Register:

Online: <https://spine.cmesociety.com/registration>

Email us for the Purchase Order or Invoice at [spine@pulsusgathering.com](mailto:spine@pulsusgathering.com)

Call: +44-203-769-1778 to register by phone

