

Joint Event

Annual Congress on

Cellular Therapies, Cancer, Stem Cells and Bio Medical Engineering

&

5th International Conference on

Pain Medicine and Pain Management

October 17-18, 2018 | New York, USA



Day 1 October 17, 2018

Conference Hall: Tribeca 1

08:45-09:15 Registrations

09:15-09:30 Opening Ceremony

Keynote Forum

09:30-10:00 Title: Elevated heme synthesis and uptake underpin intensified oxidative metabolism and tumorigenic functions in non-small cell lung cancer cells

Li Zhang, University of Texas at Dallas, USA

10:00-10:30 Title: Emerging role of MMR, MSI, TMB and neoantigen testing in cancer patients receiving immunotherapy

Nefize Sertac Kip, Icahn School of Medicine at Mount Sinai, USA

Panel Discussion

Networking & Refreshment Break 10:30-10:45 @ Atrium

10:45-11:15 Title: Current potentials for cancer pain management

Ahmed Helmy A Abouel Soud, Egyptian Society for Management of Pain, Egypt

11:15-11:45 Title: Cytoglobin expression in transplanted pancreatic islets improves insulin production by enhanced oxygen supply and protects from cell death in diabetes

Bhuvaramurthy V, University of Madras, India

Panel Discussion 11:45-11:50

Special Session

Sessions: Physical Medicine and Rehabilitation | Anesthesia in Pain Treatment | Natural Supplements for Pain Management | Pain Medicine | Stem Cells Growth and Regeneration | Molecular Biology | Biomaterials and Tissue Engineering | Genetic Medicine | Cell Therapy | Cancer Cell Biology

Session Chair: Li Zhang, University of Texas at Dallas, USA

Session Introduction

11:50-12:10 Title: To examine the effect of intra- articular injection of Bone Marrow Mesenchymal Stem Cells (BM-MSCs) and Chondrogenic Differentiated Mesenchymal Stem Cells (CD-MSCs) on the repair of articular cartilage defects in rabbits

Heba Arakeep, Tanta University, Egypt

12:10-12:30 Title: Potential of Thai silk fibroin-based hydrogel in bone regeneration

Sorada Kanokpanont, Chulalongkorn University, Thailand

Panel Discussion

Networking & Lunch Break 12:30-13:30 @ Atrium

13:30-13:50 Title: Validity and reliability of Arabic version of the ID pain screening questionnaire in the assessment of neuropathic pain

Amani Abu-Shaheen, King Fahad Medical City, Saudi Arabia

13:50-14:10 Title: Nature the best cure: Analgesic activity of bioactive fractions of *Eryngium caeruleum* M.Bieb

Najjad Ali Khan, University of Malakand, Pakistan

14:10-14:30 Title: A call for understanding and greater access to balanced pain management

Teneshia Spencer, Pinnacle Medical Center, USA

14:30-14:50 Title: Certain aspects of yoga practices in the management of chronic pain

A Pallavi, Andhra University, India

14:50-15:10 Title: Pain treatment therapy

Raja Tounsi, Gravity G-Tunis, Tunisia

15:10-15:30 Title: Pectoral nerve block1 versus modified pectoral nerve block2 for postoperative pain relief in patients undergoing modified radical mastectomy: A randomized clinical trial

Shreya Goswami, Vivekananda Institute of Medical Sciences, India

Panel Discussion

Networking & Refreshment Break 15:30-15:50 @ Atrium

Young Researchers Forum

- 15:50-16:10 **Title: ABC transporters mediated multidrug resistance in prostate cancer cells**
Toluleke Famuyiwa, Florida Atlantic University, USA
- 16:10-16:30 **Title: Multicellular sphere model for hematopoietic stem cells microenvironment study**
Emilia Barreto-Durán, Pontificia Universidad Javeriana, Colombia

Group Photo and Panel Discussion 16:30-16:40

Video Presentation

- 16:40-17:00 **Title: Chronic Inflammation and mucus hyper secretion are the factors responsible for various respiratory diseases including throat and lung cancers – Prevention and management through exercise interventions**
Manikonda Prakash Rao, Osmania University, India

Panel Discussion

Day 2 October 18, 2018

Conference Hall: Tribeca 1

Keynote Forum

- 09:15-09:45 **Title: RegenerAge System: Therapeutic effects of combinatorial biologics (mRNA and allogenic MSCs) with a spinal cord stimulation system on a patient with spinal cord section**
Joel I Osorio, RegenerAge SAPI de CV, Mexico
- 09:45-10:15 **Title: Is low dose ketamine an alternative to opioids for acute pain management? - A meta-analysis of the literature**
Madeline Jacobs, Philadelphia College of Osteopathic Medicine, USA
- 10:15-10:45 **Title: Percutaneous radiofrequency cordotomy for cancer pain management under CT-guidance**
Ahmed Helmy A Abouel Soud, Egyptian Society for Management of Pain, Egypt

Panel Discussion

Networking & Refreshment Break 10:45-11:00 @ Atrium

Special Session

Sessions: Clinical and Translational Research | Clinical Applications of Stem Cells | Cell Therapy | Stem Cell Therapy | Cell Science | Genetic Engineering and Genomics | Regenerative Medicine | Prostate Cancer | Orofacial Pain | Pain Medications | Pain Management Specialist | Pain Management Market | Pain Management Nursing

Session Chair: Joel I Osorio, RegenerAge SAPI de CV, Mexico

Session Introduction

- 11:00-11:20 **Title: Ozone therapy : A powerful treating protocol**
Nilay Pankaj Shah, Positive Medical Services, India
- 11:20-11:40 **Title: Testing the validity and reliability of the Arabic version of the pain detect questionnaire in the assessment of neuropathic pain**
Amani Abu-Shaheen, King Fahad Medical City, Saudi Arabia
- 11:40-12:00 **Title: Investigation of anti-nociceptive potential of *Cassia Fistula* in rodent animal models**
Husna Khan, Hamdard University, Pakistan

Group Photo & Panel Discussion 12:20-12:30

Networking & Lunch Break 12:30-13:30 @ Atrium

Poster Presentation 13:30-14:00

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Title: CBD Efficacy in Human DLBCL and MCL

Tori Strong, Vyripharm Biopharmaceuticals, USA

14:00-14:20

Mandibular nerve block guided by CT in patients with trigeminal neuralgia

Heba Arakeep, Tanta University, Egypt

14:20-14:40

Title: A quantitative study on usage and effect of thrombolytic agent in myocardial infarction patients at tertiary care hospital

Nastaran Ziadlou, Rajiv Gandhi University of Health Science, India

14:40-15:00

Title: Femoral block in the management of pain after surgery of lower extremity

Nuru Ahmed, Jimma University, Ethiopia

15:00-15:20

Title: Interventions for treating Osteoarthritis in the temporomandibular joint Addis Ababa Ethiopia

Robera Chala Abeebe, Royal Specialized Dental center, Ethiopia

15:20-15:40

Title: Intra-articular injection of adipose-derived stem cells in the treatment of knee Osteoarthritis: A prospective case series study

Yomna Wael Aboelkhir, Vacsera Company for Vaccines, Egypt

Panel Discussion

Networking & Refreshment Break 15:40-16:00 @ Atrium

Thanks Giving and Closing Ceremony

