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612nd Conference

Scientific Program

International Conference on

Anatomy and Physiology

August 11-13, 2016 Birmingham, UK



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Conference Series Ltd
Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499
Email: anatomy-physiology@conferenceseries.com; anatomy-physiology@conferenceseries.net
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Day 1 August 11, 2016

09:30-10:00 Registrations

Hamptom Suite

conferenceseries.com 10:00-10:20 **Opening Ceremony**

Keynote Forum

Introduction

10:20-11:10 **Title: Interrelations of the CNS and immune system in pathogenesis and treatment of attack-like Schizophrenia**
IZNAK Andrey, Mental Health Research Center, Russia

Group Photo: 11:10-11:15

Coffee Break: 11:15-11:30 @ Albany Foyer

Session:
Human Anatomy and Ergonomics | The Skeleton & Bones | Exercise Physiology and Physiotherapy Human Immunity and Physiology | Experimental Physiology and Pathophysiology

Session Chair: Nermien E Waly, Helwan University, Egypt
Session Co-chair: Mohammed Alkatan, University of Texas at Austin, USA

Session Introduction

11:30-12:05 **Title: BioTensegrity: A new anatomy for the 21st century?**
John Sharkey, University of Chester, Ireland

12:05-12:40 **Title: Holography over powerpoint presentations in medical lectures: Is it time to set a new gold standard? A randomized controlled, single-blinded, non-inferiority trial**
Kapil Sugand, Imperial College London, UK

12:40-13:15 **Title: IL-10 and TGFβ meditates chondroprotective effect of glucosamine in rat model of osteoarthritis**
Nermien E Waly, Helwan University, Egypt

Lunch Break: 13:15-14:00 @ Albany Foyer

14:00-14:35 **Title: Improving upper and lower body strength after swimming and cycling training in patients with osteoarthritis**
Mohammed Alkatan, University of Texas at Austin, USA

14:35-15:10 **Title: Forensic anthropometry from fingerprints- A collaboration between chemistry and design**
Beth McMurchie, Loughborough University, UK

15:10-15:45 **Title: Continuous beat to beat monitoring the cardiovascular parameters in response to autonomic stress tests**
Hind Alzahrani, University of Nottingham, UK

Coffee Break: 15:45-16:05 @ Albany Foyer

16:05-16:40 **Title: Tuberculosis and visceral rib lesions in the Kirsten skeletal collection**
Jacklynn Walters, Stellenbosch University, South Africa

16:40-17:15 **Title: Study of the frontal hairline patterns for hairline design and hairline restoration**
Suzan Sirinturk, Ege University, Turkey

Panel Discussion

Day 2 August 12, 2016

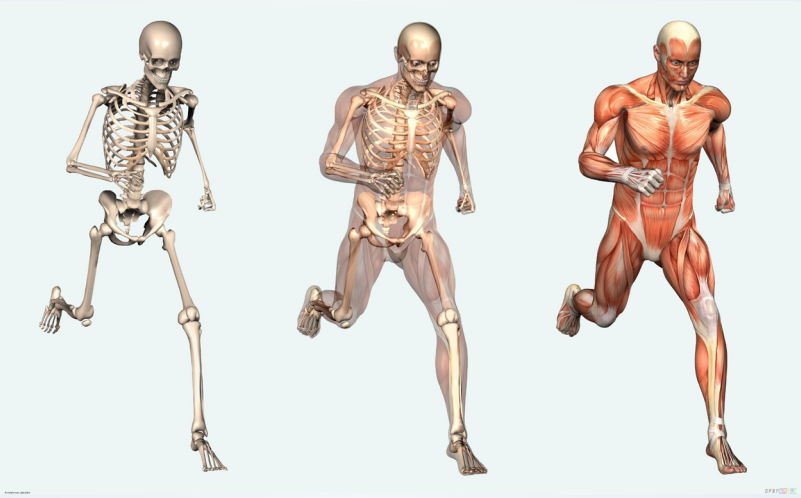
Hamptom Suite

Sessions:
Latest innovations in embryology and pregnancy research | Physiological Psychology & Neuro-biology Organ science and Hematologic system | Forensic Anatomy | Anatomy and Physiology of other various Biological systems | Musculo Skeletal system

Session Chair: Kapil Sugand, MSk Lab, Imperial College London, UK
Session Co-Chair: Yogesh Kumar, All India Institute of Medical Sciences, India

Session Introduction

10:00-10:35	**Title: Role of embryonic hypoxia and effect of prolyl-hydroxyrase inhibitors in development of craniofacial structures** **Akshay Kumar,** University of Bristol, UK
	Coffee Break: 10:35-10:50 @ Albany Foyer
10:50-11:25	**Title: Do traditional practical examination needs to be replaced by objective structured practical examination: A study** **Yogesh Kumar,** All India Institute of Medical Sciences, India
11:25-12:00	**Title: Molecular mechanisms of the analgesic effect of alpha 2 adrenergic agonists** **G Attarzadeh-Yazdi,** Hormozgan University of Medical Sciences, Iran
12:00-12:35	**Title: The sonographic measurement of renal dimensions and its correlation with anthropometric variables in apparently healthy adults in Abakaliki** **Eteudo A N,** Ebonyi State University-Abakaliki Federal Teaching Hospital, Nigeria
12:35-13:10	**Title: Effect of organic turmeric supplemented-diet in rabbits acutely exposed to ultraviolet radiation: Oxidative stress in the blood** **Afolabi Kamaldeen Kolawole,** Ladoke Akintola University of Technology, Nigeria
	Lunch Break: 13:10-14:00 @ Albany Foyer
14:00-14:35	**Title: A brief insight into the implications of hypoglycemia** **Bijjam Lakshmi Sri Harika Reddy,** Avalon University School of Medicine, Curacao
14:35-15:10	**Title: Alternating two spatial tasks in rats reduces the time taken for learning** **Ali Abdulla,** Avalon University School of Medicine, Curacao
15:10-15:45	**Title: Variation in brachial plexus formation, branching pattern and relation with major vessels** **Gulam Anwer Khan,** Chitwan Medical College, Nepal
	Coffee Break & Poster Presentations: 15:45-16:05 @ Albany Foyer
	Panel Discussion
	Day 3 August 13, 2016
	Networking & Closing Ceremony



Bookmark your dates

2nd International Conference on

Anatomy And Physiology

March 13-15,2017 Kualalumpur, Malaysia

e-mail: anatomy-physiology@conferenceseries.com; anatomy-physiology@conferenceseries.net
anatomy-physiology@insightconferences.com
Website: www.anatomy-physiology.conferenceseries.com