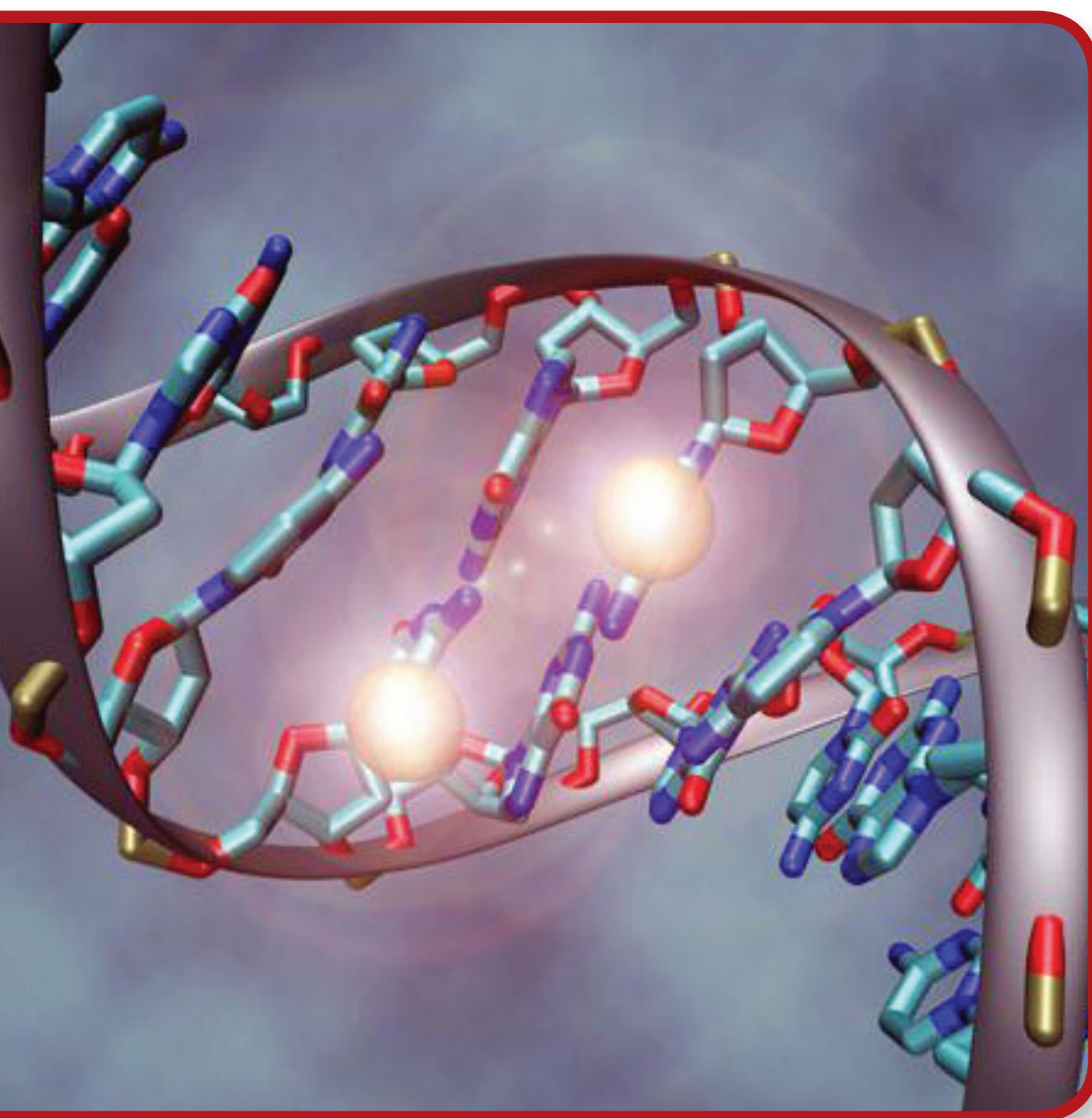


2nd World Congress on

BIOINFORMATICS & SYSTEM BIOLOGY

OCTOBER 15-16, 2018 | DUBAI, UAE



BIOINFORMATICS 2018

Pulsus Group

40 Bloomsbury Way, Lower Ground Floor, London, UK WC1A 2SE

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E-Mail: bioinformatics@pulsusevents.org

Scientific Program

Registrations
08:30-09:00

PULSUS
WWW.PULSUSCONFERENCE.COM

Opening Ceremony
09:00-09:30

Day 1 October 15, 2018

Hall : Gold

Introduction

Keynote Forum

09:30-10:30 **Title: Top notch technologies and newly adopted procedures in neuroimaging, cardiology & precision medicine**

Sherif Hassan, Tripsetc, USA

10:30-11:30 **Title: Irritable bowel syndrome dietary management**

Dana Al-Hamwi, Emirates Diabetes Society, UAE

Networking and Refreshments Break with Group Photo 11:30-12:00 @ Foyer

12:00-13:00 **Title: Possible ways to neutralize biopathogenic radiation**

Anatolii Pavlenko, Kiev Polytechnical Institute, Ukraine

Lunch Break 13:00-14:00 @ Al Khoor

14:00-15:00 **Title: A common spice prevents liver cancer lesions: Bioinformatics and network analyse**

Amr Amin, United Arab Emirates University, UAE

Session : Health Informatics | Biomedical Informatics | Nutrition and Health | Challenges involved in Medical Tourism | Health and Medical Tourism

Session Introduction

Session Chair : **Sherif Hasan**, Tripsetc, USA

15:00-15:30 **Title: SWOT analysis of medical tourism in Lebanon**

Viana Hassan, Arts Sciences and Technology University in Lebanon, Lebanon

15:30-16:00 **Title: Pediatric enteral nutrition**

Bulbin Jose, Dubai Health Authority, UAE

Networking and Refreshments Break 16:00-16:30 @ Foyer

16:30-17:00 **Title: Awareness of kidney transplanted recipients about Over the Counter Drugs (OTC) at Ahmed Gasim Hospital Sudan**

Tayseer Mohamed Idris, Ahmed Gasim Hospital, Sudan

17:00-17:30 **Title: Medical nutrition therapy for asthma**

Bulbin Jose, Dubai Health Authority, UAE

Panel Discussions

Day 2: DOctober 16, 2018

Hall : Gold

Keynote Forum

10:00-11:00 **Title: Medical tourism: Quality is top priority in globalization of health services**
Samer Ellahham, Sheikh Khalifa Medical City, UAE

Networking and Refreshments Break with Group Photo 11:00-11:30@ Foyer

Sessions: Nutrition and Health | Challenges involved in Medical Tourism | Health and Medical Tourism | Gene Expression | Sequence Analysis | Gene Ontology

Session Introduction

Session Chair: Sherif Hasan, Tripsetc, USA

11:30-12:00 **Title: Nutrition care in life-style diseases – A holistic approach?**
Jayata Wagh, Nutrionist, UAE

12:00-12:30 **Title: Modelling and dynamics studies of cytochrome bd oxidase in Staphylococcus aureus & Escherichia coli**
Camina Jhonser, Suntech Business Solutions Limited, UAE

12:30-13:00 **Title: Medical tourism and its changing trend in Arabic speaking countries**
Ghalib Nomani, Yallacare, UAE

Poster Presentations

WCBSB-001 **Title: Tele-robotic systems in medicine: Challenges and potential**
Sotiris Avgousti, Cyprus University of Technology, Cyprus
Panicos Masouras, Cyprus University of Technology, Cyprus

Lunch Break 13:00-14:00 @ Al Khoor

Panel Discussions

Award and Closing Ceremony

