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2nd World Congress on

# Bioinformatics & System Biology



**Theme**

**"Exploring Innovative Technologies in Bioinformatics"**

October

15-16, 2018

Dubai, UAE

Bioinformatics 2018

30 YEARS OF EXCELLENCE IN MEDICAL PUBLISHING

*Hosting Organization:* ***Pulsus Group***

*40 Bloomsbury Way | Lower Ground Floor*

*London, United Kingdom | WC1A 2SE*

*bioinformatics@pulsusevents.org*

***https://bioinformatics.pulsusconference.com/***

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Invitation

PULSUS brings in a new spin on conferences by presenting the latest scientific improvements in your field. Listen to motivating keynotes from thought leaders, or rub elbows with pioneers across the globe. Dubai, UAE is all set for an amazing event as PULSUS proudly presents the "2nd World Congress on Bioinformatics & System Biology slated on October 15-16, 2018 at Dubai, UAE.

PULSUS cordially welcome researchers, academicians, students and business professionals in the field of Bioinformatics from around the world to participate in the upcoming Bioinformatics 2018. The meeting for this year will revolve around the theme "Exploring Innovative Technologies in Bioinformatics" thus relaying the most cutting edge findings in the field of Bioinformatics Research. The two day meeting is going to be an event to look forward to for its enlightening symposiums & workshops from established experts of the field, exceptional keynote sessions directed by the best in the business. It will also prove to be a brilliant open door for the representatives from Universities and Institutes to cooperate with the world class researchers and an outstanding opportunity for businesses keen at expanding their global market reach. Interested individuals can confirm their participation by registering for the conference along with their colleagues. Register soon and avail exciting early bird discounts.

Regards
Bioinformatics 2018
Organizing Committee

## Conference Highlights

- Gene Ontology
- Sequence Analysis
- Structural Bioinformatics
- Gene Expression
- Next Generation Sequencing
- Bioinformatics Algorithm
- Simulation and Modelling
- System Biology
- Metabolic Pathways
- Docking
- Mapping
- Chemiinformatics
- Drug Discovery and Development
- Proteomics&Genomics
- Health Informatics
- Comparative Genomics
- Biomedical Informatics
- Agro Informatics
- MiRNA Prediction
- Pattern Matching
- Gene Annotation
- Transcriptomics
- Genetic Regulatory Networks
- Microarrays

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# About PULSUS

Pulsus Group is an internationally renowned medical peer-review publisher and conferences organizer established in the year 1984 publishes and hosts the work of researchers in a manner that exemplifies the highest standards in research integrity.

PULSUS conferences act as a catalyst on the research trends that really matter and spurring their adoption by exploring and disseminating cutting-edge information. Thus, mainly adhere to stringent peer-review procedure with a view to set an example in promoting standard medical research with integrity. As an ardent supporter of medical publishing, Pulsus Group closely associates with the Canadian and other international medical research associations like Canadian Society of Plastic Surgeons, Canadian Society for Aesthetic Plastic Surgery, Groupe pour l'Avancementde la Microchirurgie Canada, Canadian Society for Surgery of the Hand. It publishes a wide range of medical journals that focus on medical specialties like cardiology, Integrative Medicine, Surgery and Reproductive Medicine.

Pulsus Conferences explore the future by connecting minds and spreading brilliance at Pulsus Group annual conferences & meetings. Meet your colleagues, discuss your specialty, spread and aid, learn & grow in association with 1000+ scientific societies from The USA, Europe, The Middle East, Africa and The Asia-Pacific region. Pulsus group is closely associated with globally renowned academic and research societies.

Pulsus Conferences believe that true technology and innovation depends on hearing from, and listening to, people with a variety of perspectives. Pulsus Conferences enhances the technology for people from underrepresented groups by actively recruiting diverse speakers for our events, signing up a broad variety of authors for journals and videos, and taking part in ongoing conversations about the value of diversity in the communities we serve.

Pulsus Group Journals
EB Members
Benefits

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Bioinformatics is a Research field that creates strategies and instruments for understanding natural information. As a Research field of bioinformatics consolidates Computer Science, Biology and Mathematics to investigate and build up the Biological information. Bioinformatics has been utilized for in silico examinations by utilizing various procedures. Bioinformatics indicates natural investigations that utilization PC programming as a major aspect of their techniques, and in addition a reference to examination that utilized more than once , especially in the field of genomics. Basic employments of bioinformatics incorporate the distinguishing proof of competitor qualities and single nucleotide polymorphisms. Frequently, such recognizable proof is sorted out with the point of better understanding the hereditary premise of ailment, one of kind adjustments, attractive properties. Bioinformatics developed errand of breaking down different kinds of information that incorporate amino acid sequence, protein domain, interactions, and protein structures

## Target Audience

- Business Entrepreneurs
- Bioinformatician
- Researchers
- Professors
- Directors
- Young Scientist
- Assistant Professors
- Pharmaceutical leaders
- Business Delegates
- Industries
- Universities
- Software developing companies from pharma, biotech companies
- Faculty of Pharmaceutical Sciences
- Clinical pharmacists
- R&D Researchers

## Who should attend?

- Students
- Research Faculty
- Biologist
- Researchers
- Bioinformatics Societies and Associations
- Business Delegates
- Head of Laboratories
- Post-Doctoral Fellows

## Why to attend?

- 10+ Keynote Speaker Session
- 50+ speaker faculty over 2 full days sharing Evidence Based Nursing practice
- 5+ Workshops
- 13 Interactive sessions
- Mixture of Health care units and Academia Delegates
- Networking

Market Analysis

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Conference Agenda / Program

## Event at a Glance

| Day-01 October 15, 2018 | |
|---|---|
| Time | Session |
| 08:30-09:30 | Registrations |
| 09:30-11:30 | Keynote Forum |
| Group Photo | |
| 11:30-11:45 | Network & Refreshments Break* |
| 11:45-13:00 | Track 1: Gene Ontology \| Gene Expression \| Next Generation Sequencing \| Genetic Regulatory Networks |
| 13:00-13:45 | Lunch Break** |
| 13:45-16:00 | Track 2:Sequence Analysis \| Structural Bioinformatics \| Chemiinformatics \| Health Informatics |
| 16:00-16:15 | Network & Refreshments Break* |
| 16:15-18:00 | Track 3: System Biology \| Metabolic Pathways \| Docking \| Mapping |
| Day Concludes | |
| Day-02 October 16, 2018 | |
| 08:30-09:30 | Registrations |
| 09:30-10:30 | Keynote Forum |
| 10:30-11:30 | Track 4: Drug Discovery and Development \| Proteomics&Genomics \| Comparative Genomics \| Transcriptomics |
| 11:30-11:45 | Network & Refreshments Break* |
| 11:45-13:00 | Track5: Gene Annotation \| Microarrays \| Simulation and Modelling \| Biomedical Informatics |
| 13:00-13:45 | Lunch Break** |
| 13:45-16:00 | Track 6: Agro Informatics \| MiRNA Prediction \| Pattern Matching \| Bioinformatics Algorithm |
| 16:00-16:15 | Network & Refreshments Break* |
| 16:15-18:00 | Poster Presentations |
| Day Concludes | |
| Award Ceremony | |
| Conference Concludes | |

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## Editorial Board Members


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## Supporting Journals

Selected contributions will be published in following supporting international Journals

Research & Reviews:

**Journals of Informatics and Data mining**

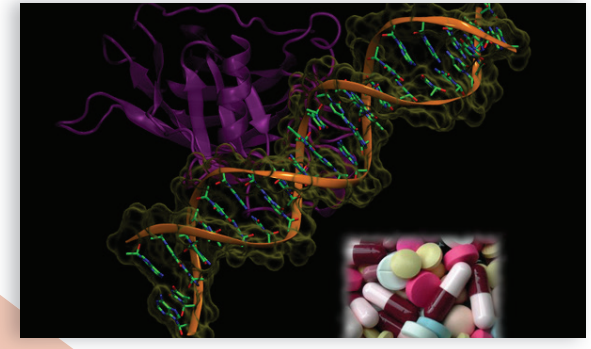
http://datamining.imedpub.com/

**Journals of Clinical Genetics and Genomics**

https://www.pulsus.com/journal-clinical-genetics-genomics.html

**Journals of pharmacology Research**

https://www.pulsus.com/journal-pharmacology-research.html








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About City and Venue

Dubai is located in the south east coast of Persian Gulf and capital of emirates .In United Arab Emirates, Dubai and Abu Dhabi are the only which have vote power and national importance over the United Arab Emirates. In Dubai and United Arab Emirates, Arabic is the official language. In Dubai only 10-15% are actual population remaining 85% population from Asian, India, Bangladeshis etc.., Approximately 52 feet above sea level and covers over1,588 Sq. miles .In Dubai tourism is the important part of government to maintain foreign cash into Emirates. Dubai is considered as one of the safest city in the earth and low crime rate city.

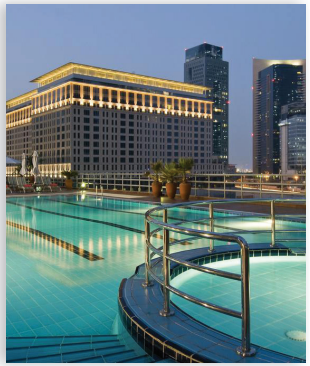
World's famous largest hotels and buildings in Dubai and even more are increasing day by day. Dubai is the world famous attractive tourist place and every year millions of tourists are visiting. Dubai is considered as biggest snow park with area of 3000 square meters.

## City Attractions










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# Sponsorship

## Why Sponsor Our Event?

- Maximum exposure at a premier conference devoted to those involved in the office professional industry.
- An opportunity to build and reinforce strategic relationships within the office professional industry.
- Time to network with industry colleagues and key decision makers.
- A cost effective way to reinforce your organization's brand and build brand awareness amongst a relevant audience.
- Access to a broad network of industry partners from state and federal Government departments and the private sector.
- Time to present latest innovations and new products or services to a pertinent audience, and showcase your expertise and capabilities.
- Increased marketing opportunities including visibility on the conference website and associated marketing materials

## Diamond Sponsor: $10000

- Top billing logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Three corporate sponsored workshop slots (audio visual included).
- Two complimentary exhibit booths with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Four complimentary registrations.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

## Gold Sponsor: $7500

- Logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Two corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Three complimentary congress registrations.
- Logo recognition on congress website front page with link and logo recognition on congress sponsorship page.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

## Silver Sponsor: $5000

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- Two complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

## Bronze Sponsor: $3500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

## Exhibition Sponsor: $2500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Half Page A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 25% discount on both Extra Delegate Registrations and Booth

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## Registration/Sponsorship Application Form

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| Organization/Company | |
| Package of your Choice | |
| Country | |
| State | |
| Address | |
| | |
| Email | |
| Tel | |
| Fax | |

Please Select the Appropriate Level

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Only Registration | ☐ | Package A | ☐ | Package B | ☐ | Exhibition | ☐ |
| Diamond Sponsor | ☐ | Gold Sponsor | ☐ | Silver Sponsor | ☐ | Bronze Sponsor | ☐ |
| Amount | | | | | | | |

For more details: https://bioinformatics.pulsusconference.com/

Email: bioinformatics@pulsusevents.org

## PAYMENT INFORMATION

☐ Credit Card. Please debit my:

Card No: ☐ DISCOVER ☐ MasterCard ☐ VISA ☐ AMERICAN EXPRESS ☐ Others

☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐

Expiry Date: .....CVV.....

Signature: .....

Credit Card billing address:

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Contact name and number for card holder:

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Please note that cards will be debited within 7 days of your registration.

☐ Yes I agree to the terms and conditions as stated on this form.

Delegates who do not pay their bookings are requested to provide a copy of bank transfer/credit card/cheque details to help payment allocation. Staff at the event will request a credit card guarantee for delegates without proof of payment.

Credit Card Payment:

We are accepting all major Credit Cards/Debit Cards including American Express, Discover, Master Card and Visa.

*Processing Charge: Visa: 2%, Master: 2%, Others: 2%

| Bank Transfer | In USD | In GBP | In EURO |
|---|---|---|---|
| Beneficiary's Name | PULSUS PTE LTD | PULSUS PTE LTD | PULSUS PTE LTD |
| Beneficiary's Account Number | 0863999014 | 0863999049 | 0863999022 |
| Bank Name and Address | CITI BANK, N.A<br>8 Marina View, #17-01 Asia Square<br>Tower 1,Singapore 018960 | CITI BANK, N.A<br>8 Marina View, #17-01 Asia Square<br>Tower 1,Singapore 018960 | CITI BANK, N.A<br>8 Marina View, #17-01 Asia Square<br>Tower 1,Singapore 018960 |
| SWIFT CODE | CITISGSG | CITISGSG | CITISGSG |
| Bank code | 7214 | 7214 | 7214 |
| Branch code | 1 | 1 | 1 |

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## Important Dates and Quick Links

### Abstract Submission Opens:

Abstract submission opens: December 11, 2017
Registration opens: December 11,2017
Early bird registration: September 24, 2018
On spot registration: October 15, 2018

### Venue Details

Dubai, UAE

### Abstract Submission link

https://bioinformatics.pulsusconference.com/abstract-submission
Note: All the relevant abstracts will be accepted and published in respective conference proceedings.

### Registration link

https://bioinformatics.pulsusconference.com/registration