

# ICBCI 2018

## 2018 the 2nd International Conference on Bioinformatics and Computational Intelligence

ICBCI 2018 Hong Kong July 28-30, 2018

**Submission Deadline: Mar. 1, 2018**

2018 the 2nd International Conference on Bioinformatics and Computational Intelligence (ICBCI 2018) will be held in Hong Kong on July 28-30, 2018. ICBCI 2018 will offer an extensive program of interest to academia, government and industry. It will include several distinguished keynote speakers and three conference days full of parallel sessions, Hong Kong city visiting etc. A series of exciting speeches to develop skills in and advance awareness of requirements engineering practices is of particular interest to industry.

### HISTORY

ICBCI 2017 has been held successfully in North China University of Technology on Sep 8-11, 2017.

ICBCI 2017 Conference Proceedings has been online in **ACM Digital Library**.

### More information:

<http://www.icbci-conf.com/his.html>

### Publication

Peer reviewed and presented papers will be published in the Conference Proceedings which will be submitted for **Ei Compendex and Scopus index**.

### CALL FOR PAPERS

Artificial/computational intelligence  
Feature selection, dimension reduction, pattern classification /recognition  
Expert systems, neural networks, fuzzy logic  
Possibility theory, Bayesian networks, hidden Markov models  
Rough sets, granular computing, data mining  
Evolutionary algorithms, learning classifiers, SVM  
Swarm intelligence, ant colony optimisation  
Bioinformatics databases, data visualisation  
Gene expression, microarrays, motif/pattern discovery  
DNA assembly, clustering, mapping  
More Topics:

<http://www.icbci-conf.com/cfp.html>

### CONFERENCE COMMITTEES

#### Conference Chairs

IEEE Fellow, Prof. David Zhang, Chinese University of Hong Kong (Shenzhen), China

IEEE Fellow, Prof. C. L. Philip Chen, Dean and Chair Professor of Faculty of Science and Technology, University of Macau, Macau

Prof. Manuel Núñez, Universidad Complutense de Madrid, Spain

#### Program Chairs

Prof. Ning Xiong, Mälardalen University, Sweden

Prof. Filippo Neri, University of Naples "Federico II", Italy

Prof. Jinfu Chen, Jiangsu University, China

More committee members:

<http://www.icbci-conf.com/com.html>

### SUBMISSION METHOD

Electronic Submission System (.pdf)

<http://www.easychair.org/conferences/?conf=icbci2018>

### IMPORTANT DATES

Submission Deadline: Mar. 1, 2018

Notification Deadline: Mar. 20, 2018

Registration Deadline: Apr. 5, 2018

### CONTACT US

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# ICBCI 2018

## 2018年第二屆生物信息學和計算智慧國際會議

ICBCI 2018 香港2018年7月28-30日

**投稿截止日期: 2018年3月1日**

2018年第2屆生物資訊學和計算智慧國際會議將於7月28-30日在香港舉行。

會議旨在為生物資訊學，計算智慧等領域提供一個學術交流的平臺，並促進相關領域尖端成果的國際學術交流與合作。我們熱忱歡迎從事相關技術研究的專家學者踴躍投稿交流。

### 往屆會議

2017年第一屆生物資訊學和計算智慧國際會議於2017年9月8日至9月11日在中國北方工業大學成功召開。

ICBCI 2017會議論文集已在**ACM Digital Library**中上線。

更多資訊請參考：<http://www.icbc-conf.com/his.html>

### 出版

被會議錄用的文章將出版到ICBCI 2018會議論文集，並提交Ei核心和Scopus檢索。

### 徵稿主題

人工/計算智慧

特徵選擇、降維、模式分類識別

專家系統、神經網路、模糊邏輯

可能性理論、貝葉斯網路、隱瑪律可夫模型

粗糙集、細微性的計算、資料採擷

進化演算法,學習分類器,支持向量機

群體智慧,蟻群優化

生物資訊學資料庫,資料視覺化

基因表達微陣列、主題/模式的發現

dna組裝、集群映射

基因識別/注釋,序列分析/對齊

更多主題：<http://www.icbc-conf.com/cfp.html>

### 會議組委會

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Prof. Filippo Neri, University of Naples "Federico II", Italy

Prof. Jinfu Chen, Jiangsu University, China

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<http://www.icbc-conf.com/com.html>

### 投稿方式

Electronic Submission System (.pdf)

<http://www.easychair.org/conferences/?conf=icbc2018>

投稿截止日期: 2018年3月1日

錄用通知日期: 2018年3月20日

註冊截止日期: 2018年4月5日

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