



## The 9<sup>th</sup> International Workshop on Intelligent Data Processing in conjunction with WI-IAT 2020

### IDP 2020 Co-chairs:

Haolan Zhang, NIT, Zhejiang University  
 Junwei Wang, NIT, Zhejiang University  
 Zhenyu Shu, NIT, Zhejiang University  
 Contact Email: haolan.zhang@nit.zju.edu.cn

### Important Dates:

Full Paper Submission: 20 Aug 2020  
 Acceptance Notification : 02 Sept 2020  
 Registration&Camera-ready: 07 Sept 2020  
 IDP20 Workshop Day: 14 Dec 2020

Published & Sponsored by IEEE/ACM/WIC

Find the main conference info at:

<http://wi2020.vcrab.com.au/index.html>

### Submission Guideline:

- Papers should be limited to 8 pages in IEEE conference proceedings format. Authors do not need to add the copyright line in their file at the footer. IEEE will add it after camera ready. Contact IDP co-chairs for submission.
- Although we accept submissions in the form of PDF, PS, and DOC/RTF files, you are strongly encouraged to generate a PDF version for your paper before submitting it.

### Sponsors:



### IDP Topics & Aims:

This workshop aims to gather experts and scholars from related fields to present and share their recent research on intelligent data processing. The purpose of the 9th IDP is to provide a forum for discussion and interaction among researchers with interests in the cutting edge techniques of intelligent data processing mechanisms in particular for online education amid COVID19 period. Participants are invited to submit papers in all areas of data- and knowledge-based approaches, particularly in the areas of Online Education and Online Social Networks for education. Research topics of interest include, but are not limited to:

- Artificial Intelligence for online education
- Big Data Analysis
- Cloud Computing for online education
- Cloud-based Health Informatics
- Data Mining for online education
- Knowledge Representation and Reasoning
- Machine Learning for online education
- Online Data Analysis
- Optimization Algorithms
- Virtual reality for teaching
- Online Education Model amid COVID19
- Online Social Media and Public Opinion
- Online Social Behavior in Education Sectors

### IDP History:

IDP-APWeb 2012 was held in Kunming, China. IDP-KSS 2013 was held in Ningbo, China. IDP-ICDM 2014 was held in Shenzhen, China. IDP-HICF 2015 was held in Hangzhou, China. IDP-UCC 2016 was held in Shanghai, China. IDP-CIS 2017 was held in Hong Kong. IDP-AIKE 2018 was held in USA. IDP-ICDS 2019 was held in Ningbo, China. IDP has attracted more than 80 papers in the past conferences. The published proceedings are indexed by EI.

### IDP Previous Proceedings:

