



# DSAI-2021

## International Conference on Applied Research in Data Science and Artificial Intelligence

July 23-24, 2021

### Call for Papers

#### Important Dates

Submission Deadline : June 10, 2021

Notification to Authors: July 01, 2021

Camera Ready : July 15, 2021

Registration Deadline : July 15, 2021

Conference Dates : July 23-24, 2021

#### Welcome

We invite you to the International Conference on Applied Research in Data Science and Artificial Intelligence (DSAI-2021). The conference is organized by the Lancashire College of Further Education, Lancashire, United Kingdom.

Topics of Interest include but not limited to follow six main themes

#### Data Analysis and Visualization

Exploratory Data Analysis  
Statistical Analysis  
Mathematical Models  
Distributed Computing  
Cloud Computing  
Data Mining and Visualization  
ETL and Big Data Warehousing  
Business Intelligence  
Data Visualization

#### Artificial Intelligence

Deep Learning & Neural Network Robotics  
Statistic Learning & Pattern Recognition  
Remote Sensing  
Medical Image Processing  
Image and Video Retrieval  
Speech, Audio and Music Processing  
Text Analytics  
Natural language processing  
Computer Vision

#### Big Data & IoT

3D printing  
Architecture for secure and interactive IOT  
Future of IOT and Big Data  
Internet of Things applications  
Intelligent Systems for IOT  
Security, Privacy and Trust  
Networking and Social Networks  
IoT Services and Applications  
Social Networks Analysis

#### Software Engineering

Requirements Engineering  
Agile Software Engineering  
Software Evolution & Reuse  
Reverse Engineering  
Software dependability  
Data & AI Monetization and Products  
Formal Methods  
Software Engineering for Industry 4.0  
Business Process Modelling

#### Robotics

Autonomous Robots  
Human Robot Interaction  
Humanoid Robotics Manipulators  
Motion Planning and Scheduling  
Multi-Agent Systems  
Multi-Robots  
Robot Dynamic Control  
Intelligent Robots  
Autonomous Robots

#### Communication Systems and Networks

Antennas, Propagation and RF Design  
Optical Networks and NGN  
5G Cellular systems and SON  
Telecommunication Policy & Regulations  
Sensor Networks, Remote Diagnosis and Development  
Multimedia and New Media  
Hyper Network Communication  
AI in Telecommunications

#### Organizers



Conference URL : <https://dsai.aiplustech.org/>

Submission URL :