4th INTERNATIONAL CONFERENCE ON SMART COMPUTING AND INFORMATICS (SCI-2020)
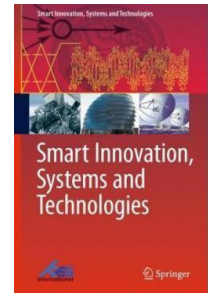
Call for Papers

Important Dates:

Last Date of Paper Submission:
September 3, 2020

Notification of Acceptance:
September 15, 2020

Final Manuscript Submission:
September 20, 2020

Registration: September 20, 2020

Publication

All accepted and registered papers of this special session will be published in Smart Innovation Systems and Technologies Series, Springer (Approved). Indexed in SCOPUS

Submission Guidelines

All submissions must comply with the Springer SIST format:

https://www.springer.com/gp/authors-editors/conference-proceedings/conference-proceedings-guidelines

Registration

Please visit conference web page for registration and other details:
https://www.vce.ac.in/icsci/index.html

Session Title: Recent Advances in Artificial intelligence - Applications, Challenges and Future trends

Session Chair:

Dr.S.Velliangiri, Dr.P.Karthikeyan, Dr.Iwin Thanakumar Joseph

Abstract:
Nowadays, AI has turn into an important role in the area of research in all fields such as Medical, Engineering, Applied Sciences, Education, Financial, Accounting, Banking, Marketing, Law and Economics and etc. The Artificial intelligence can be useful to solve critical issue for sustainable manufacturing (e.g., Logistics, optimization of energy resources and supply chain management). In this context, there is a trend in smart production to incorporate AI into green production processes for stricter environmental policies. AI technologies pervade all sectors of the economy and society to develop applications like decision-making, to recognise consumer segments, to produce diagnosis, to detect causes and effects, to avoid unexpected circumstances (e.g. breakdowns, diseases, etc.), to control digital devices such as smart sensors, weapons or artificial eyes, etc., The development of ML and DL as a branch of AI is now very fast. The cross-cutting nature of AI and its ability to emulate intelligence to addressing various issues and insist AI at the heart of problem solving in all areas of our society.
This Special section encourages authors, from academia and industry, to submit new research results about technological innovations and novel applications based on artificial intelligence.

Topics of Interest:
We invite original (un-published) research contributions based on the above mentioned theme including following topics but not limited to:

- AI Based Healthcare Application, Security Applications
- AI Based Smart cities, AI Based Autonomous system
- AI Based Supply chain management, ecommerce
- AI Based Agriculture applications, Industrial applications

Paper Submission Process: Please submit your paper (in word /pdf format) at email: velliangiris@gmail.com, with Name of Special Session Mentioned in the subject line.

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