## **EDITORIAL**

## **International Conference on Data Science and Machine Learning**

Lenin Richardson

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Data Science is all about the perception of unifying statics, machine learning and data analysis and their related method in order to analyse actual circumstances with data.

Data Science is a multi-disciplinary field that uses scientific processes, algorithms, methods and systems to excerpt knowledge and insights from structured and unstructured data.

Data science follow the concept that explains use the most powerful programming systems, the most powerful hardware, and the most efficient algorithms to solve the problems.

International Conference on Data Science and Machine Learning welcomes Data Scientists, Data Engineers, Data Analysts, Software developers, Technical leads, Researchers, System Architects, CEOs, CTOs, CIO, Head data Scientists, Head researchers, IT Managers, Entrepreneurs, Business Analysts, Business Strategist's, Consultant from all over the world to Paris, France.

Through this conference data science, machine learning, deep learning, artificial intelligence and other areas in the new tech space will witness new ideas and innovations.

One of the better ways to learn about the latest developments is by attending conferences. Besides helping professionals gain knowledge through handson workshops, this conference will also provide a platform to network with industry peers and understand the latest development in this field.

Conference Opportunities: The organizing committee is gearing up for an exciting and informative conference program and various other programs for the participant from all over the world. "An information researcher today would basically be answerable for interpreting this business issue of, for instance, we need to make sense of what item we should sell beside our clients on the off chance that they've just purchased an item from us.

What's more, making an interpretation of that business issue into all the more a specialized model and having the option to then yield a model that can take in a specific arrangement of traits about a client and afterward let out a type of result. A Machine Learning specialist would likely at that point take that model that this information researcher created and coordinate it in

with the remainder of the organization's foundation—and that could include building, state, an API around this model so it very well may be served and expended, and afterward having the option to keep up the respectability and nature of this model so it keeps on serving extremely exact forecasts.

"This is accomplished through complex calculations and methods like relapse, managed grouping, guileless Bayes and the sky is the limit from there. The main emphasis of this technology is on the development of computer programs that can access data and make appropriate use of it to self-learn.

In such computers, the learning phase starts with assessments or data like examples, experience or instructions. Patterns are identified in all these activities and stored for future use. Many big companies already have started to adopt the Robotics and Artificial Intelligence in their organization. Industry has understood the important of Robotics and Artificial Intelligence in their field for growth of the company.

Information science can be depicted as the portrayal, forecast, and causal induction from both organized and unstructured information. This order enables people and ventures to settle on better business choices. AI engineers sit at the crossing point of programming designing and information science. They influence huge information devices and programming systems to guarantee that the crude information assembled from information pipelines are reclassified as information science models that are prepared to scale varying.

The robotics market is divided under North America, Europe, and Asia Pacific and the rest of the world. Europe precedes the robotics market at the highest usage of industrial robots.

The Asia Pacific exhibits the fastest growth in the robotics market, majorly due to the presence of emerging countries like China, Japan, South Korea, and Taiwan. According to resource the robotics market was valued at USD 31.78 billion in 2018 and is expected to register a CAGR of 25% over the forecast period of 2019-2024.

In the field of AI, Gartner predicts the business value created by AI will reach \$3.9T in 2022 and IDC predicts worldwide spending on cognitive and Artificial Intelligence systems will reach \$77.6B in 2022.

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