

Monthly Newsletter No 151

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Welcome

The IIAHED is a private network of consultants. If you engage with us, you are considered a member of the institute and will be working for us as a consultant in your assigned subnetwork. The IIAHED is partnering with the American Order of International Experts that approves international experts after taking validation courses in the IIAHED.

IIAHED Editor

Data science:

Data science is an inter-disciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from many structural and unstructured data. Data science is related to data mining, machine learning and big data.

Read from Alex Castrounis

Machine Learning?

Machine learning is an application of artificial intelligence (AI) that provides systems the ability to automatically learn and improve from experience without being explicitly programmed. Machine learning focuses on the development of computer programs that can access data and use it to learn for themselves.

Read Article of Alex Smola

IIAHED Master of Expertise:

Four competencies to be validated

Study abroad:

American students

and their advisors can visit the world and earn credits

Sustainable development

The World Commission on Environment and Development defined sustainable development as "development that meets the needs of the present without compromising the need of future generations to meet their own needs."

Visit Article of United Nations

COVID-19 Impacting Global Security

This report analyses global security and security incidents involving United Nations and humanitarian personnel in 2019 and the first half of 2020. The COVID-19 pandemic exacerbated existing global challenges, further exposing the underlying causes of insecurity, social and economic inequality with overtones of racial tension and nationalism. Violent extremist groups and organized crime gangs have exploited the pandemic in most regions, according to the report.

Read on covid19 from the <u>WHO</u>
Another view on covid19 from <u>M.I. Peya</u>
Covid19 lessons from <u>New Zeeland</u>

Digital transformation

Gartner Group: Digital transformation can refer to anything from IT modernization (for example, cloud computing), to digital optimization, to the invention of new digital business models. The term is widely used in public-sector organizations to refer to modest initiatives such as putting services online or legacy modernization.

Read MIT Report: MIT Report on digital transformation

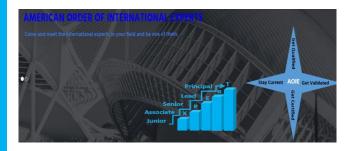
Covid19 Vaccine: Fairness

Wealthier nations have been accused of "hoarding" more vaccines than they need, although the supply of vaccines is still in its early days as mass inoculation drives — which began in the West in December — are mainly still in their first distribution stage.

Read the WHO's view: <u>Morale Failure on Unfair Covid19</u> <u>Vaccine</u>

Recommended Events

IABPAD Events IABPAD Las Vegas 2021 IABPAD New Orleans 2021 Orleans IABPAD Dallas 2021 Edulearn 2021 Art In Society 2021 AMA conference **ICC Conference WESSEX Events INFOSEC World USA CSCC Events Clute Institute Events AOBRONLINE Events IATED Events Fulbright Association Events** ICIS2020 Event **Com Media Events Constructed Envt Events BMJ Int Forum Copenhagen UMM Mentor Events Int Imaging Forum**



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Digitalization vs Digitization
Digitization strategies
Feasibility of Big data
Why firms fail in their digital transformation
Get vaccinated as soon as your turn is up
and more ...