The Eleventh International Conference on Data Analytics

DATA ANALYTICS 2022

Session 4

GLOBAL HEALTH 2022

Editorial

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Global Health Interventions

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- **Academic and Medical Centers** are uniquely positioned to harness advances in computational intelligence, science, and technology to save lives in developing countries, as well as discover path-breaking novel solutions that are affordable, reliable and can serve as scalable models worldwide.

Data Science based high impact solutions

- Delivery of high-impact solutions that save lives, reduce health inequities, and give everyone the opportunity to healthy and productive lives are of the highest importance.

Evidence based solutions

Exploring big data to understand and address the underlying causes of diseases and developing evidence-based solutions that can then be delivered at scale are the goals.

In God we Trust, all others bring data.

Stakeholders

- **Big data** has just begun to revolutionize healthcare and move the industry forward on many fronts. The changes in medicine, technology, and business that big data in healthcare promises, offer solutions that improve patient care and drive value in healthcare organizations.

Global Health 2022
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- Chair: Les Sztandera - Introduction/Editorial

- Health Interventions on the African Continent
  Les Sztandera, Thomas Jefferson University, USA

- COVID-19 Pandemic: Challenges in eyecare delivery in India
  Anthony Vipin Das, LV Prasad Eye Institute, India

- Network Analysis of a Healthcare system during the COVID-19 Pandemic
  Jeanne Ruane, University of Pennsylvania, USA

- Discussion and closing remarks | moderator Les Sztandera