

School Of Computer & Systems Sciences

Jawaharlal Nehru University, New Delhi -110067

Invites you all for a Talk

"Health Avatar: An Informatics Platform for Personal and Private Big Data (Personal Genomes and Health Records)."

About the talk: The Health Avatar project was started in 2010 with the goal of developing a software platform for the personalized management of health information by the Systems Biomedical Informatics Research Center at Seoul National University College of Medicine, Seoul, Korea. All health-related data about a person, healthy or diseased, was conceptualized as the person's Health Avatar, while data is defined as all forms of digitally coded results of observation or measurement. Therefore, the Health Avatar of a person is defined as all medical data obtained or obtainable from the person by all forms of observation and/or measurement. The conceptual framework of Health Avatar representing all health data about an individual that is personally and privately managed by the person in her/his smartphone provides a uniform way of storing, retrieving, and managing personal health data such that it accelerates the development

of healthcare service apps (or agents).

Speaker:

Prof. Kim, Ju Han (Founding Chair, Div. of Biomedical **Informatics, Seoul National University College of Medicine, South Korea**)

Date: March 27, 2023 Time: 03:00 p.m. (IST)

Venue: Committee Room, SC&SS, JNU

New Delhi.

Coordinator:

Dr. Aditi Sharan SC&SS, JNU

