Centro interdipartimentale SmartData@PoliTO

Pinky Kumawat

Politecnico di Torino

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Who I am & My Background

2013 ⇒ B.Tech., Computer Science and Engineering (CSE), RTU Kota, India
Projects: 1. Fog removal from images
2. (TTS) Text to Speech Convertor
3. Development of Repository and Search Engine for Alumni of College

2016 ⇒ M.Tech., CSE, RTU Kota, India
Thesis: Predicting ERP User Satisfaction by Using Hybrid of ANFIS and KNN
Classification Approach.

2018 ⇒ Research Fellow, (TRIS Group), Politecnico di Torino, (March - October)
Project: Design of Innovative Transport Solutions using ITS and Big Data to Fulfill the
Mass (Mobility as a Service) Concept (**Supervisor Prof. Cristina Pronello**)

2018 ⇒ Ph.D. Scholar, Transport Research on Innovation and Sustainability (TRIS Group)
Interuniversity Department of Regional and Urban Studies and Planning (DIST)

Research Topic

Research Topic: Data and Information Extraction from Multiple Data Sources for Transport Innovation and Sustainability (Mobility as a Service)

Supervisor: Prof. Cristina Pronello
Co-Supervisors: Prof. Silvia Chiusano, Prof. Giovanni Malnati

Methodologies: Text Mining and Analytical Techniques

Objective: - Exploit potential of textual data to describe mobility patterns and extract mobility information
                         - Study the complexity of interaction between information and travel behaviour to better plan and programme transport systems

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Hobbies and Interests (beyond research)

Listening Music

Dancing

Visiting New Places

Learning new things

Thanks for your
kind Attention !

Merry Christmas
& Happy New Year