

Self-Introduction



SKILLS & LANGUAGES

- Arc GIS
- Syncro Studio
- SIDRA Intersection
- AutoCAD
- AMOS
- 3ds MAX
- ERDAS Imagine
- SPSS
- Python (Beginner)

- English
- Urdu
- Punjabi
- Hindi
- Chinese (Basic)
- Japanese (Basic)



PERSONAL PROFILE

- Shah Syed Arif Hussain
- PAKISTANI



ACHIEVEMENTS

- Punjab Government Scholar for Bachelor
- Gold Medalist
- MEXT Scholar for PhD



EDUCATION

- BSc. in City & Regional Planning from UET Lahore, PAKISTAN
- MSc. in City & Regional Planning from UET Lahore, PAKISTAN
- PhD in Environmental Science and Infrastructure Engineering majoring in transportation Planning, Saitama University, Japan



CONTACT INFO

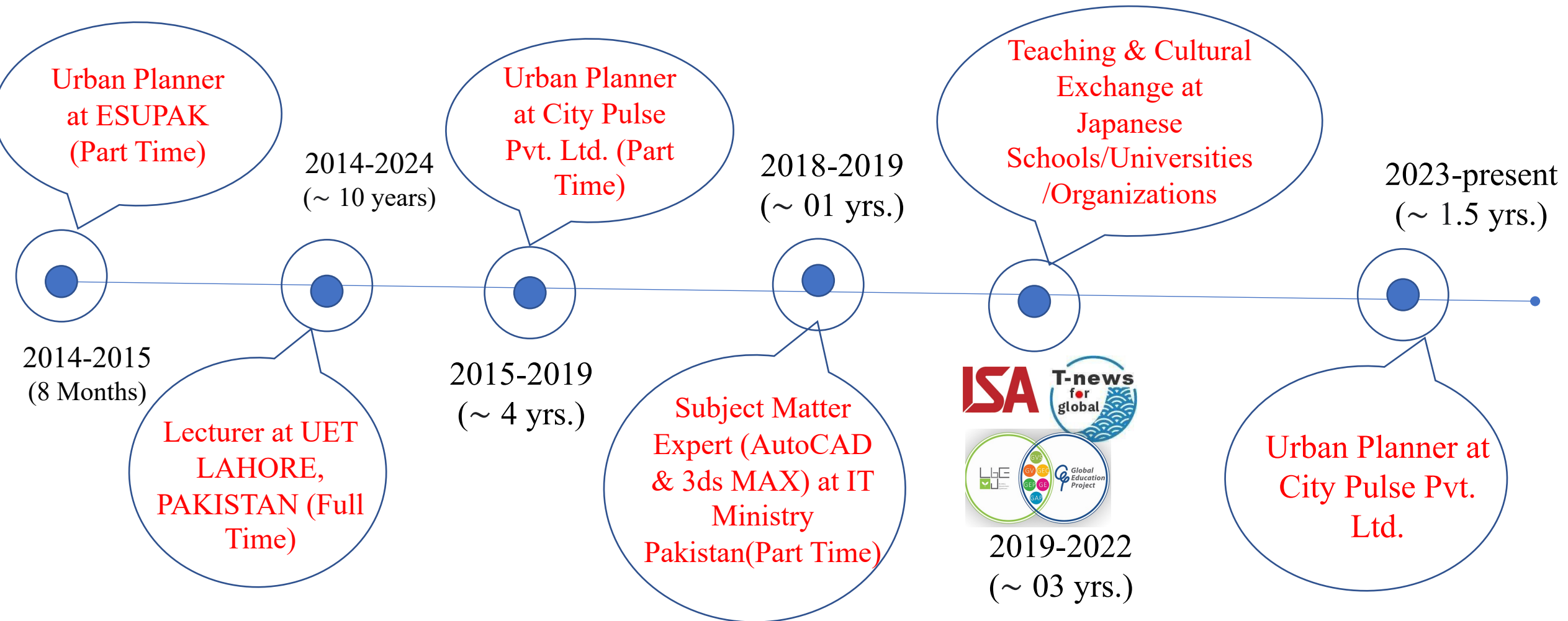
- Tel: +81-70 9124 8519
- Email: arif@citypulse.com.pk
arifhussainplanner@gmail.com



HOBBIES

- Cooking
- Reading
- Cricket
- History

Experience



Research

Research Profile

Research Interests



Urban Transportation Planning, Spatial Planning, Landuse and Transport Integration, Sustainable Transportation, City & Regional Planning, Transport Policies, Land Use Planning

Publications:

(14 International, 1 Proceedings)

(04 Papers Under Review)

Research



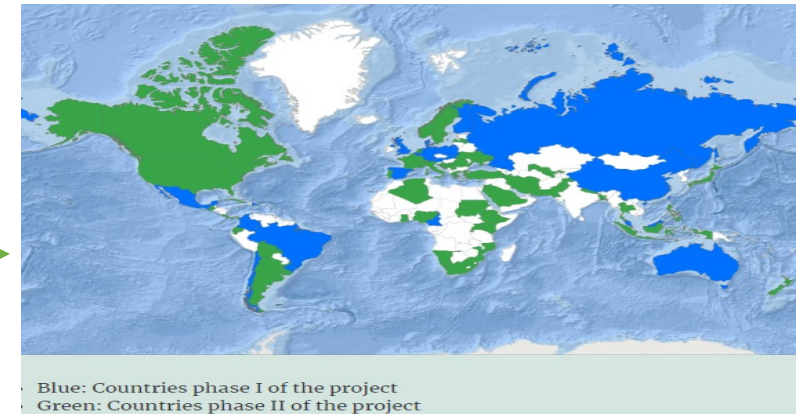
- Travelers Attitude and Satisfaction Towards App-Based Ride Hailing Services
- Travelers Adoption Intention of App-Based Ridesharing Services in Lahore, Pakistan: An Empirical Examination with an Extended Technology Acceptance Model
- Travelers' Preferences Towards the Adoption of Electric Vehicles in Pakistan.
- Measuring Changes in the Travel Behavior of Commuters due to COVID-19 Pandemic.
- Modeling the Speeding Behavior of Drivers and Pedestrians' Road Crossing Habits Considering Importance of Attitudes, Personality Traits, Behavioral Control and Traffic Awareness

Ongoing Research Projects

- ❑ Impacts of Rising Fuel Prices on Modal Shift Among University Students



- ❑ **BIKE BARO-METER** (the objective of this project is to investigate the emerging factors and phenomena that are putting the safety and welfare of urban cyclists at risk.)



- ❑ Analyzing student's street crossing behavior using theory of planned haviour



Future Research Plan/Objectives

- Transforming Urban Mobility: A Study of the 15-minute City Concept



- Understanding mobility constraints of elderly population in developing and developed nations: A comparative analysis and policy making for improved mobility



- Cyclability challenges in developing countries and the way forward.

