

#### Nisar Ali



#### Lecturer

**Contact Information:** 

Email: nali@uit.edu

Ext.: 3118

# Qualification

- Degrees. MSc., MPhil, PhD (in progress)
- University. University of Karachi, Federal Urdu University Karachi.
- Year of Completion. 2012, 2015, 2016-present

# Area of Specialization

- Applied Mathematics
- Linear Algebra
- Complex Variables and Transforms

# Work Experience

- Designation: Lecturer
- Organization: Jouhar College of I.T & Management Sciences Karachi, (FAST-National University of Computer & Emerging Sciences Karachi).
- Period: 2012, (2015, 2016)

# Membership & Affiliation

None

#### Research Interests

- Stochastic Models for Urban Morphogenesis and Temporal Population Dynamics
- Fractal Geometry

### **Courses Taught**

- Linear Algebra
- Mathematical Methods
- Complex Variables and Transforms

### **Publications & Conferences**

- International Conference of Sindh History and Culture 2015.
- 2<sup>nd</sup> Mathematical Sciences Conference and University of Karachi, Department of Mathematics, 2014
- Two papers are accepted in International Journals and One 'abstr Act' for International conference.