

Dr. Fida Hussain Chandio

Kuliyah of Information & Communication
Technology, International Islamic University
Malaysia

E-Mail: chandiofida@gmail.com, fida@usindh.edu.pk
Mobile: 0060 149219268

EDUCATIONAL QUALIFICATIONS

2014 to date	Post- Doctorate, International Islamic University Malaysia
2007 – 2011	PhD (MIS), Brunel University, London, United Kingdom
2001-2002	MSc (Computer Science), Institute of Mathematics and Computer Science University of Sindh, Jamshoro
1998-2001	BSc (Computer Science), Institute of Mathematics and Computer Science University of Sindh, Jamshoro

PROFESSIONAL EXPERIENCE

2012 to Date	Assistant Professor: Institute of Mathematics and Computer Science University of Sindh, Jamshoro
Courses	Fundamentals of Algorithms, Data Structures, Database Management Systems, Object Oriented Programming Languages, Introduction to Computers, Modern High Level Programming Language..
2004 to 2012	Lecturer: Institute of Mathematics and Computer Science University of Sindh, Jamshoro
Courses	Fundamentals of Algorithms, Data Structures, Database Management Systems, Object Oriented Programming Languages, Software Project Management, Parallel and Distributed Systems, Programming Languages Concepts
2003-2004	Lecturer: Institute of Business Administration (IBA) Sukkur
Courses	Management Information Systems, Analysis of Algorithms, Introduction to Information Technology
Additional Charge	Incharge Hostels (Faculty and Students), IBA Sukkur.
2002-2003	Research Associate: Institute of Mathematics and Computer Science University of Sindh, Jamshoro
Courses	Data Structures, Algorithms Analysis, Java Programming

INDUSTRY EXPERIENCE

2004-2006	Software Engineer (Additional Charge) Computerization of Examination System of university of Sindh, Jamshoro
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MPHIL STUDENTS SUPERVISION

- 1. May 2014 to-date** **Research project:** Integrating usability in e-learning acceptance model (At University of Sindh, Jamshoro)
- 2. May 2014 to-date** **Research Project:** Investigating usability and web Security of Web-based Transactional Systems (At University of Sindh, Jamshoro)
- 3. June 2014 to-date** **Research Project:** Measuring success and effectiveness of Information System (At University of Sindh, Jamshoro)

JOURNAL PAPERS

- 1. Chandio, F.H.**, Abbasi, M.S., Nizamani, H.A., and Nizamani, Q.A. (2013), "Online banking Information Systems Acceptance: A Structural Equation Modeling Analysis", *International Journal of Business Information Systems*. Vol.12, No.2, pp.177 - 193.
- 2. Chandio, F.H.**, Irani, Z., Abbasi, M.S., Nizamani, H.A. (2013), "Acceptance of Online Banking Information Systems: An Empirical case in a developing economy context", *International Journal of Behaviour & Information Technology*. Vol 32. No.7, pp.668-680.
- 3. F.H. Chandio**, H.A. Nizamani, Q.U.A. Nizamani, S. Vighio, M.S. Chandio (2012), A Comparative Analysis of Various Information Systems Acceptance Models, *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.44, No. 2, pp. 329-332.
- 4. Abbasi, M.S., Chandio, F.H.**, Soomro, A.F., Shah, F. (2011). "Social influence, voluntariness,

- experience and the internet acceptance: An extension of technology acceptance model within a south-Asian country context”. *Journal of Enterprise Information Management*, Vol. 24 No. 1, pp. 30-52.
5. An Adaptive Distance-based Resource Allocation Scheme for Interdependent Tasks in Mobile Ad Hoc Computational Grids SC Shah, MS Park, WS Choi, ZH Mir, SH Chauhdary, AK Bashir, **F.H Chandio** (2013). *Information Technology And Control*. Vol. 41, No.4, pp.307-317
 6. Shah, S.C., Park, M., **Chandio, F.H.** (2011).” Resource allocation scheme to reduce communication cost in mobile ad hoc computational grids”. *International Journal of Space-Based and Situated Computing*, Vol. 1, No. 4, pp. 270-280.
 7. N.J. Rajper, **F. H. Chandio**, Q.U.A. Nizamani, Z. Khowaja, H.A. Nizamani (2012), “Towards Workflow Mashups”, *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.44, No.2, pp. 345-348.
 8. S. Vighio, **F. H. Chandio**, G. M. Shah, Z. H. Abro, I. A. Korejo (2012), “Agreement and Compensation Verification in Long-running Transactions”, *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.44, No. 2, pp. 395-302.
 9. N. H. Arijo, H. A. Nizamani, **F. H. Chandio**, Q.U.A. Nizamani, M. S. Chandio (2012), “Modelling Mobile Service-Oriented Applications”, *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.44 (2) 339-344.
 10. H. A. Nizamani, Q.U.A Nizamani, **F. H. Chandio**, M. S. Chandio, N. H. Arijo, I. A. Korejo (2012), Unified Modelling Language as an Architectural Description Language for Federated Identity Management, *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.44, No.2, pp. 333-338.
 11. Q.U.A. Nizamani, H.A. Nizamani, **F.H. Chandio**, M.S. Chandio, N.H. Arijo (2012), Directed Model Checking for Security Protocols, *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.44, No.2, pp.323-328.

CONFERENCE PAPERS

1. Abbasi, M.S., Irani, Z., **Chandio, F.H.** (2010). “Determinants of Social and Institutional Beliefs about Internet Acceptance within Developing Country’s Context: A Structural Evaluation of Higher Education Systems in Pakistan”, European, *Mediterranean & Middle Eastern Conference on Information Systems (EMCIS2011)* Abu Dhabi, UAE.
2. Shah, S.C., **Chandio, F.H.** (2009). “Speckled Computing: Evolution and Challenges”. *IEEE International Conference on Future Networks*, Thailand.

PAPER PRESENTED IN DOCTORAL SYMPOSIUM

1. **Chandio, F.H** (2007). “Evaluating User Acceptance of Online Banking Information Systems: An Empirical Case of Pakistan”. *Presented at Doctoral Symposium*, Brunel University, United Kingdom.