# Muhammad Intizar Ali

MSc. Computer Science

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## **Personal Data:**

Date of Birth: 1. January 1981
Place of Birth: Sargodha, Pakistan

Nationality: Pakistani

## **Professional Experience:**

Feb. 2007 – Present: Research Assistant/ PhD Candidate, Database and Artificial Intelligence Group,

Institute of Information Systems, Vienna University of Technology, Austria.

May 2006-Jan. 2007: Database Administrator, National Database and Registration Authority, Ministry

of Interior, Pakistan.

Sep. 2004-Apr. 2006: System Engineer, National Database and Registration Authority, Ministry of

Interior, Pakistan.

Oct. 2003-Aug. 2004: Faculty Member, APTECH Institute of Computer Science, Sargodha, Pakistan.

#### **Education:**

Feb. 2007 – Present: PhD Candidate, Database and Artificial Intelligence Group, Institute of

Information Systems, Vienna University of Technology, Austria.

2001-2003: MSc. (Computer Science), Punjab University, Lahore.

1999-2001: Bachelor in Commerce, Punjab University, Lahore.

### **Publications:**

- [1] Muhammad Intizar Ali, Reinhard Pichler, Hong Linh Truong, Schahram Dustdar. DeXIN-an extensible framework for distributed XQuery over heterogeneous data sources, International Conference on Enterprise Information Systems, May 2009.
- [2] Muhammad Intizar Ali, Reinhard Pichler, Hong Linh Truong, Schahram Dustdar. On using Extended XQuery for Web Data Sources as Services, International Conference on Web Engineering, June 2009.
- [3] Muhammad Intizar Ali, Reinhard Pichler, Hong Linh Truong, Schahram Dustdar. Data Concern Aware Querying for the Integration of Data Services, International Conference on Enterprise Information Systems, June 2011.
- [4] Muhammad Intizar Ali, Reinhard Pichler, Hong Linh Truong, Schahram Dustdar. On Integrating Data Services Using Data Mashups, British National Conference on Databases, July 2011.

#### **Research Interests:**

Data Integration
Distributed Query Processing
Service Oriented Data Integration
Data Services
Query Optimization
Web Data Sources
Distributed XQuery and Distributed SPARQL
Data Mashups

## **Certifications:**

- 1. IBM Certified Database Associate -- DB2 9 Fundamentals, IBM Test 000-730
- 2. IBM Certified Database Administrator DB2 9 for Linux, UNIX and Windows, IBM Test 000-731.