

DEPARTMENT OF DATA SCIENCE

Department of Data Science

Department of Data Science was established on January 1st, 2021

Chairman Department of Data Science

PROF. DR. MUHAMMAD KAMRAN MALIK



- Chairman Department of Data Science
- Professor
- PhD Computer Science, PU
- MS Software Project Management , NUCES-FAST, 2008
- M.Sc Computer Science, PU, 2003
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- [Curriculum Vitae](#)

Programs Offered

Bachelor of Science Data Science  
M.Phil in Data Science

Faculty

PROF. DR. MUHAMMAD KAMRAN MALIK



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- Professor
- PhD Computer Science, PU
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PROF. DR. ADNAN ABID



- Professor
- Ph.D. in Computer Science
- [Curriculum Vitae](#)

Dr. Shahid Manzoor



- Associate Professor
- PhD in Bioinformatics, Swedish University of Agricultural Science, Uppsala, Sweden
- MS in Bioinformatics, Swedish University of Agricultural Science, Uppsala, Sweden
- M.Sc in Computer Science, University of Agriculture, Faisalabad, Pakistan
- B.Sc (Hons), University of Agriculture, Faisalabad, Pakistan
- Research / Teaching Interests:** Bioinformatics, Comparative Genomics, Genome Assembly and Annotation, Metagenomics, Biological Databases, Correlation network analysis, Microbiome analysis, Proteomic, Transcriptomic and Metabolic Pathway analysis, Database Systems, Database Administration.
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- [Curriculum Vitae](#)

DR. MUHAMMAD NADEEM MAJEED



- Associate Professor
- Degree Supervisor PhD/MPhil(DS)
- Ph.D. in Computer Engineering, University of Engineering and Technology, Taxila.
- MS in Computer Engineering, CASE, University of Engineering and Technology, Taxila.
- Research / Teaching Interests:** Communication & Networks, Data Science and Machine learning, Business Intelligence & Strategy-Making.
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- [Curriculum Vitae](#)

DR. SYED FAISAL BUKHARI



- Associate Professor
- Ph.D., Computer Science, Asian Institute of Technology (AIT), Thailand
- M.S., Computer Science, Asian Institute of Technology (AIT), Thailand
- M.Sc., Computer Science, Punjab University
- M.Sc., Statistics, Punjab University
- Research / Teaching Interests:**image processing, computer vision, machine learning, data science, statistical inference, and virtual reality
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DR KHURRAM SHAHZAD



- Associate Professor
- PhD Computer and Systems Sciences, KTH – Royal Institute of Technology, Sweden
- MS Information Technology, KTH – Royal Institute of Technology, Sweden, 2006
- M.Sc Computer Science, PU, 2004
- Research / Teaching Interests:** Data Warehousing, Business Process Management and Academic Social Network
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DR. WAHEED IQBAL



- Associate Professor
- PhD Computer Science Asian Institute of Technology, Thailand
- Research / Teaching Interests:** Cloud Computing, Distributed Systems, Machine Learning, Data Mining, Mobile and Web Computing, Scalable Applications and Architectures, Algorithms Analysis, Data Structures, Operating Systems
- Website: <http://www.waheediqbal.info/>
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DR ZUBAIR NAWAZ



- Associate Professor
- PhD Computer Engineering, Delft University of Technology, The Netherlands, 2011
- MS Computer Science, Lahore University of Management Sciences, Pakistan, 2002
- BS Mechanical Engineering, Ghulam Ishaq Khan Institute of Engineering and Technology, Pakistan, 1997
- Research / Teaching Interests:** Analysis of Algorithms, Advanced Algorithms, High Performance Computing
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- [Curriculum Vitae](#)

MAJ. (RETD.) DR. MUHAMMAD ARIF BUTT



- Assistant Professor
- PhD Computer Science PUCIT, University of the Punjab, Lahore (2019)
- M.Phil Computer Science, PU, (Gold Medal)
- M.Sc Computer Science, PU, 2005 (Gold Medal)
- JSC (mil), SI&T, Quetta
- B.Sc PMA, Kakul
- Email: [arif@pucit.edu.pk](mailto:arif@pucit.edu.pk)
- Research / Teaching Interests:** OS Kernel and device driver development, Fuzzification of OS Kernel Modules, Embedded Systems and OS Security
- Video Lectures** [SP with Linux](#), [OS with Linux](#), [Internetworking with Linux](#), [C-Refresher](#) [Computer Organization and Assembly Language Programming](#)

DR. MUHAMMAD IDREES



- Assistant Professor
- Degree Supervisor BS(DS)
- PhD Computer Science PUCIT, University of the Punjab, Lahore (2019)
- M.Phil Computer Science, PU, 2010 (First Position)
- M.Sc Computer Science, PU, 1995 (3rd Position)
- M.Sc Physics, PU, 1992
- Research / Teaching Interests:** Programming (C++/JAVA/.NET), Database Design and Administration, Data Structures, Design and Analysis of Algorithms, Theory of Automata.
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- YouTube: <https://www.youtube.com/c/siridrees>
- Facebook: <https://www.facebook.com/sir.idrees/>
- [Curriculum Vitae](#)

TARIQ MAHMOOD BUTT



- Assistant Professor
- M.Sc Electrical Engineering UET Lahore (Thesis in progress)
- M.Sc Computer Science, Al-Khair University , Lahore, 2002
- MBA, Punjab University, 1998
- B.Sc Electrical Engineering, UET Lahore, 1992
- Research / Teaching Interests:** Digital Logic and Design, Microprocessors, Computer Architecture, Operating Systems
- Email: [tariq.butt@pucit.edu.pk](mailto:tariq.butt@pucit.edu.pk)

DR. SYED MUHAMMAD ALI



- Assistant Professor
- PhD Computer Science, University of Central Florida, USA, 2016
- MS Computer Science, University of Central Florida, USA, 2014
- M.Sc Computer Science, University of the Punjab, Lahore, 2003
- B.Sc Engineering, University of Engg. & Tech. (UET), Lahore, 2000
- Research / Teaching Interests:** Machine Learning, Image Processing, Computer Vision
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IMRAN JAVED



- Assistant Professor
- PhD Computer Science (In Progress)
- M.Phil Computer Science, PU
- M.Sc Computer Science, PU, 2001
- PGD in Computer Science, PU, 1999
- Research / Teaching Interests:** Theory of Formal Languages and Automata, Design and Implementation of Compilers, Programming Languages
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DR. MUHAMMAD ABDULLAH



- Assistant Professor
- Ph.D. Computer Science PUCIT, University of the Punjab (2020)
- M.Phil Computer Science, PUCIT, University of the Punjab (2016)
- BS Computer Science, University of the Punjab (2014)
- Teaching:** Programming Fundamentals, Object-Oriented Programming, Analysis of Algorithms, Computer Architecture, Cloud Computing
- Research / Teaching Interests:** Cloud Computing, Scalable Applications, Machine Learning, System Performance Management.
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