

Curriculum Vitae



Dr. Raza Abbas Haidri

Assistant Professor, Department of Computer Science and Information Technology, Khwaja Moinuddin Chishti Language University, Sitapur, Hardoi Bypass Road, Lucknow, Uttar Pradesh 226013, India

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- ☎ +91-9310250382/9532966525
- ✉ razaabbas.amu@gmail.com

SPECIALIZATION

- Cloud Computing, Parallel and Distributed Systems
- Database Management System (DBMS)
- Data Structures
- Operating Systems
- C/C++/Java

EDUCATION

July 2013-March 2018

Ph.D. in Computer Science

Jawaharlal Nehru University, New Delhi, India

- Title- Resource Provisioning Models to Optimize QoS Parameters in Cloud Computing.
- Supervisor – Prof. C.P. Katti

August 2011-July 2013

M. Tech. in Computer Science and Technology

Jawaharlal Nehru University, New Delhi, India

- Title- Design and Analysis of Load Balanced Resource Scheduling Models in Cloud Computing Environment.
- Supervisor - Prof. C.P. Katti
- C.G.P.A. – 7.64/9.0

July 2007 – May 2010

Master of Computer Applications (M.C.A.)

- Aligarh Muslim University, Aligarh, U.P., India
- Percentage: 72%

July 2003 – May 2006

B. Sc. (Hons.) in Mathematics

- Aligarh Muslim University, Aligarh, U.P., India
- Percentage: 68.60 %

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ACHIEVEMENTS

- 2012 ▪ NET (Computer Science and Applications)
- 2012 ▪ GATE (Computer Science & IT)
- 2015-2017 ▪ MANF-SRF (Senior Research Fellowship) Awarded
- 2013-2015 ▪ MANF-JRF (Junior Research Fellowship) Awarded.

RESEARCH PUBLICATIONS

journals

- Raza Abbas Haidri, Chittaranjan Padmanabh Katti, Prem Chandra Saxena, “Cost Effective Deadline Aware Scheduling Strategy for Workflow Applications on Virtual Machines in Cloud Computing”, Journal of King Saud University - Computer and Information Sciences, Elsevier, 32(6), pp. 666-683, July 2020, (ISSN: 1319-1578, **ESCI**, **Scopus**),
doi: <https://doi.org/10.1016/j.jksuci.2017.10.009>
- Raza Abbas Haidri, Chittaranjan Padmanabh Katti, Prem Chandra Saxena, “Cost Effective Deadline Aware Stochastic Scheduling Strategy for Workflow Applications on Virtual Machines in Cloud Computing”, Concurrency and Computation: Practice and Experiences, Wiley, pp. 1-24, October 4, 2018 (ISSN: 1532-0634, **SCIE**, **Scopus**). doi: 10.1002/cpe.5006
- Mahfooz Alam, Mahak, Raza Abbas Haidri, Dileep Kumar Yadav , “ Efficient Task Scheduling on Virtual Machine in Cloud Computing Environment”, International Journal of Pervasive Computing and Communications, Emerald, pp. 2020-2029, September 17, 2020 (ISSN: 1742-7371, **Scopus**, **ESCI**). doi: <https://doi.org/10.1108/IJPCC-04-2020-0029>
- Mahfooz Alam, Raza Abbas Haidri, Mohammad Shahid, “ Resource Aware Load Balancing Model for Batch of Tasks (BoT) with Best Fit Migration Policy on Heterogeneous Distributed Computing Systems”, International Journal of Pervasive Computing and Communications, Emerald, 16(2), pp. 113-141, April 18, 2020 (ISSN: 1742-7371, **Scopus**, **ESCI**).
- Raza Abbas Haidri, Chittaranjan Padmanabh Katti, Prem Chandra Saxena, “Capacity based Deadline Aware Dynamic Load Balancing (CPDALB) Model in Cloud Computing Environment”, International Journal of Computers and Applications, Taylor & Francis, pp. 1-15, July, 2019 (ISSN: 1925-7074, **Scopus**).
- Raza Abbas Haidri, Chittaranjan Padmanabh Katti, Prem Chandra Saxena, “Receiver Initiated Deadline Aware Load Balancing Strategy in Cloud Computing”, International Journal of Applied Evolutionary Computation (IJAEC), IGI Global, 8(3), pp. 53-73, August, 2017 (ISSN: 1942-3594, DBLP). doi: 10.4018/IJAEC.2017070103
- Zeba Khan, Mahfooz Alam, Raza Abbas Haidri, “Effective Load Balance

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Scheduling Schemes for Heterogeneous Distributed System”, International Journal of Electrical and Computer Engineering (IJECE), 7(5), pp. 2757-2765, October, 2017 (ISSN: 2088-8708, **Scopus**). doi: 10.11591/ijece.v7i5.

Conferences

- Bakhtawar Parvez, Raza Abbas Haidri, Jitendra Kumar Verma, "IoT in Agriculture", IEEE Proceeding of International Conference on Computational Performance Evaluation (ComPE), North-Eastern Hill University, Shillong, Meghalaya, India, pp. 844- 877, July 02-04, 2020, (ISBN: 978-1-4799-3139-2, **Scopus**).
- Shivam Vatshayan, Raza Abbas Haidri, Jitendra Kumar Verma, "Design of Hybrid Cryptography System based on Vigenere Cipher and Polybius Cipher", IEEE Proceeding of International Conference on Computational Performance Evaluation (ComPE), North-Eastern Hill University, Shillong, Meghalaya, India, pp. 848-852, July 02-04, 2020, (ISBN: 978-1-4799-3139-2, **Scopus**).
- Raza Abbas Haidri, Chittaranjan Padmanabh Katti, Prem Chandra Saxena, "A Load Balancing Strategy for Cloud Computing Environment", IEEE Proceeding of International Conference on Signal Propagation and Computer Technology (ICSPCT-2014), Ajmer, India, pp. 638-641, July 12-13, 2014, (ISBN: 978-1-4799-3139-2, **Scopus**). doi: 10.1109/ICSPCT.2014.6884914.
- Mahfooz Alam, Raza Abbas Haidri, Mohammad Shahid, “Enhanced Load Balancing Models for Heterogeneous Distributed Systems”, IEEE Proceeding of 3rd International Conference on Contemporary Computing and Informatics (IC3I), Haryana, India, pp. 272-278, October 10–12, 2018, (ISBN: 978-1-5386-6895-5, **Scopus**). doi: 10.1109/IC3I44769.2018.9007257

EXPERIENCE

Assistant Professor

Department of Computer Science and Information Technology, Khwaja Moinuddin Chishti Language University, Sitapur, Hardoi Bypass Road, Lucknow, Uttar Pradesh 226013, India (September 16, 2020 to Present).

Assistant Professor

School of Computer Science & Engineering, Galgotias University, Greater Noida, Uttar Pradesh, India (July 16, 2018 to August 22, 2020).

WORKSHOP / SEMINAR/FDP PARTICIPATION

01-05 June, 2020

AICTE Training And Learning (ATAL) Academy Online FDP on "Quantum Computing" at Government College of Engineering, Thanjavur, India.

18-23 June, 2020

National Workshop on Research Challenges in Computer Science & Technology (RCCST-2020), Department of Computer Science and Information Technology, Mahatma Gandhi Central University, Bihar, India.

11-16 May, 2020

One Week National Level Online Faculty Development Program on “Innovation to Academicians” at Ramachandra College of Engineering (NewGen IEDC – RCE

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Eluru), New Delhi, India.

22-23 December, 2016

International Research Workshop on Cloud Computing (RWCC-2016),
Jawaharlal Nehru University, New Delhi, India.

REFEREES

Prof. C. P. Katti

- Professor (Retd.)
- School of Computer and Systems Sciences
- Jawaharlal Nehru University, New Delhi
- cpkatti@yahoo.com

Prof. P. C. Saxena

- Professor (Retd.)
- School of Computer and Systems Sciences
- Jawaharlal Nehru University, New Delhi
- premchand_saxena@yahoo.com

Dr. Pinaki Chakraborty

- Assistant Professor
- Division of Computer Engineering
- Netaji Subhas University of Technology, Sector 3, Dwarka, New Delhi-110078
- pinaki_chakraborty_163@yahoo.com

PERSONNAL INFORMATION

Father's Name

- Mr. Hasan Raza Haidri

Mother's Name

- Mrs. Nafisa Bano

DOB

- 09/07/1985

Hobbies

- Playing Cricket and Carrom, Interacting People

Strength

- Work as a team player, Interacts with others in a sensitive way, Positive bent of mind and Participative

Gender

- Male

Nationality

- Indian

Marital Status

- Single

Mobile Number

- +91-9310250382/9532966525

Permanent Address

- Room No 12, First Floor, T-IV, Khwaja Moinuddin Chishti Language University,
Lucknow-226013

Languages Known

- Hindi, Urdu, Arabic, English

DECLARATION

I hereby declare that the all information furnished above are true and correct to the best of my knowledge and belief.

Place: Lucknow

Date:

Raza Abbas Haidri