



**GURU NANAK DEV ENGINEERING COLLEGE, BIDAR**  
**COMPUTER SCIENCE AND ENGINEERING DEPARTMENT**

**ACM Student Chapter Report**

**Date:-06/1/23**

SI No	ACM Student Chapter
1	Event :- Guest Talk on “ <b>Neoteric Frontiers in Cloud, Edge, and Quantum Computing</b> ” By Dr. Rajkumar Buyya
2	<p>Department of Computer Science &amp; Engineering organized an event on “<b>Neoteric Frontiers in Cloud, Edge, and Quantum Computing</b>” under <b>GNDECB ACM Student Chapter</b> on 06/1/23 at 11:00 am. The total Participant for the event was 124 students.</p> <p>IEEE &amp; ACM student branches of gndec has jointly organized an event on “<b>Neoteric Frontiers in Cloud, Edge, and Quantum Computing</b>” on 06/1/23 in Guru Bhavan. The event was chaired by Dr. Dhananjay M, Principal along with Dr.Manohar M, HOD CSE GNDEC &amp; Dr.Kishan Singh, HOD ECE.</p> <p>The Resource person Dr. Rajkumar Buyya explained</p> <ul style="list-style-type: none"><li>• Transactions on Cloud Computing.,</li><li>• IT Futures in cloud Computing technologies,</li><li>• IOT Technologies</li><li>• Quantum computing and Edge Computing</li></ul> <p>Prefinal Year students of CSE, ECE and ISE participated in the event and got benefited by the session. The IEEE &amp; ACM Student chapter In -charge Prof.Masarath B, Prof. Ranganath kulkarni &amp; other staff members also attended the session. The program was organized by IEEE &amp; ACM Student members coordinated of faculty member.</p>





**GURU NANAK DEV ENGINEERING COLLEGE, BIDAR**  
 Affiliated to VTU Belagavi, Approved by AICTE, Accredited by NBA & ISO 9001-2015 Certified

**IEEE & ACM STUDENT BRANCHES OF GNDEC B**  
 are Organizing  
**IEEE/ACM Distinguished Lecturer On**  
**Neoteric Frontiers in Cloud, Edge, and Quantum Computing**

Date: 6<sup>th</sup> January 2023 at 10:30 AM IST  
 Venue: Guru Nanak Bhavan, GNDEC, Bidar, Karnataka

**Organizing Committee**

**Chief Patron:**  
 Dr. S. Balbir Singh  
 President, SNEST, Bidar.  
 Dr. Reshma Kaur  
 Vice-Chairperson, Guru Nanak Group  
 of Institutions, Bidar.

**Patron:**  
 Dr. Col. B.S. Dhaliwal  
 Director Academics, Guru Nanak Group  
 of Institutions, Bidar.

**Chief Organizing Chair**  
 Dr. Dhananjay D. Makkadar  
 Principal, GNDEC, Bidar.

**Organizing Chairs**  
 Dr. Kishan Singh, Head of Dept. of ECE, GNDEC B.  
 Dr. Manohar M, Head of Dept. of CSE, GNDEC B.

**Conveners**  
 Dr. Venendra Dakulagi, IEEE SB Counselor, GNDEC B  
 ERECDM (IEEE-CAS & IEEE-ITS), Bangalore Section  
 & Assoc. Prof., Dept. of ECE, GNDEC B.  
 Prof. Masrath Begum, Asst. Prof. Dept. of CSE,  
 GNDEC B.

**Staff Coordinators**  
 Prof. Namratha E, Asst. Prof. Dept. of ECE, GNDEC B.  
 (Faculty Advisor, IEEE ITS, GNDEC B).  
 Prof. Ranganath, Asst. Prof. Dept. of CSE, GNDEC B.  
 (ACM Coordinator, Dept. of CSE, GNDEC B).

**Student Coordinators**  
 ACM Student Members, Dept. of CSE, GNDEC B.  
 IEEE (CAS, ITS, AESS, WED) Student Members, Dept.  
 of ECE, GNDEC B.



**Keynote Speaker**  
**Dr. Rajkumar Buyya**  
 Redmond Barry Distinguished Professor  
 and Director of the Cloud Computing  
 and Distributed Systems Laboratory, the  
 University of Melbourne, Australia.  
 & CEO, Manjrasoft Pvt Ltd, Melbourne,  
 Australia.

Dr. Rajkumar Buyya is a Redmond Barry Distinguished Professor and Director of the Cloud Computing and Distributed Systems (CLOUDS) Laboratory at the University of Melbourne, Australia. He is also serving as the founding CEO of Manjrasoft, a spin-off company of the University, commercializing its innovations in Cloud Computing. He has authored over 850 publications and seven textbooks including "Mastering Cloud Computing" published by McGraw Hill, China Machine Press, and Morgan Kaufmanns for Indian, Chinese and international markets respectively. Dr. Buyya is one of the highly cited authors in computer science and software engineering worldwide (h-index=158, g-index=342, and 130,800+ citations). Dr. Buyya is recognized as Web of Science "Highly Cited Researcher" for six consecutive years since 2016, IEEE Fellow, and Scopus Researcher of the Year 2017 with Excellence in Innovative Research Award by Elsevier. He has been recognised as the "Best of the World" twice for research fields in Computing Systems in 2019 and Software Systems in 2021 as well as "Lifetime Achiever" and "Superstar of Research" in "Engineering and Computer Science" discipline twice (2019 and 2021) by the Australian Research Review. Manjrasoft's Ananta Cloud technology developed under his leadership has received "First New Product Innovation Award". Dr. Buyya received "Mahatma Gandhi Award" along with Gold Medal for his outstanding and extraordinary achievements in Information Technology field and services rendered to promote greater friendship and India-international cooperation. He served as founding Editor-in-Chief of the IEEE Transactions on Cloud Computing. He is currently serving as Editor-in-Chief of Software: Practice and Experience, a long-standing journal in the field established 50+ years ago. He has presented over 700 invited talks (keynotes, tutorials, and seminars) on his vision on **IT futures, Advanced Computing Technologies**, and **Spiritual Science** at international conferences and institutions in Asia, Australia, Europe, North America, and South America. He is recently recognized as a Fellow of the information on Dr. Buyya, please visit his cyberhome: [www.buyya.com](http://www.buyya.com).

Registration Link: [shorturl.at/mpVW2](http://shorturl.at/mpVW2)



ACM Co-ordinadar  
 Prof .Ranganath  
 Prof,masrath B

HOD  
 Dr.manohar M