

Prof. (Dr.) R.K. Choudhary

Prof. (Dr.) R.K. Choudhary is a distinguished academician and seasoned administrator, currently serving as the Vice-Chancellor of Venkateshwara Open University, Itanagar. With a career spanning over several decades, he has made significant contributions to higher education in India and abroad, particularly in the field of Computer Science and Engineering.

Prof. Choudhary has previously held prominent academic leadership positions, including Vice-Chancellor of APG Shimla University in Himachal Pradesh and Pro Vice-Chancellor at SAGE University, Indore. He has also served as Director of several engineering colleges and groups of institutions, where he played a pivotal role in enhancing academic quality, research output, and institutional development.

His academic journey is both impressive and inspiring. He holds a Master of Science in Engineering and a Ph.D. in Computer Science & Engineering. Further advancing his scholarly credentials, he completed his Post-Doctoral research at Bournemouth University, United Kingdom. His primary areas of research include software engineering and fault-tolerant computing—fields that are critical to the development of reliable and robust computing systems.

Prof. Choudhary is an accomplished researcher and author. He has written notable books such as *Testing of Fault Tolerance Techniques*, published by Lambert Academic Publishing, Germany, and contributed to volumes like *Advances in Intelligent Systems and Computing 452* and *562*, published by Springer. His scholarly work reflects deep insights into the evolving challenges and solutions in software reliability and intelligent systems.

He has also represented India in four prestigious research and mobility projects under the ERASMUS MUNDUS program, funded by the European Commission. These international collaborations underscore his commitment to fostering global academic partnerships and advancing cross-border research initiatives. Additionally, he has been a visiting research scholar at Guangzhou University of Technology, China, and was honored with lifelong membership to the Extension Engineering Specialized Committee, reflecting international recognition of his academic contributions.

Prof. Choudhary is an active member of several esteemed professional bodies. He is a Fellow of the Institution of Engineers (India) and the Institution of Electronics and Telecommunication Engineers (IETE). He is also a member of globally renowned organizations like IEEE, ACM, ISTE, and the Chinese Association for Artificial Intelligence, further underlining his deep engagement with the global scientific community.

His contributions are not limited to research and teaching; he is also a pioneer in academic publishing and conference organization. He founded and has been publishing *Technia:* International Journal of Computing Science & Communication Technologies for over a decade,

with consistent indexing in recognized databases. He has organized and edited proceedings for 11 international conferences in collaboration with institutions like IEEE, IE(I), CSI, IETE, Springer, and Inderscience, offering platforms for researchers worldwide to present and publish their work.

In conclusion, Prof. (Dr.) R.K. Choudhary stands as a beacon of excellence in engineering education and research. His visionary leadership, scholarly achievements, and international collaborations continue to inspire students, faculty, and academic institutions across the globe.

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