Professor Umesh Rai joined the University of Jammu as the 14th Vice-Chancellor on April 5, 2022.

Professor Rai has a prolific academic career spanning over more than three decades during which he has made significant contribution in the areas of comparative vertebrate, immune-endocrinology and reproductive physiology.

Professor Umesh Rai has held a number of leadership roles, including **Head of Department of Zoology, University of Delhi** (January 2020-March 2022); **Director of South Campus, University of Delhi** (December 2010 to May 2016); **Chairman of Unassigned Grant, University of Delhi** (December 2010 to May 2016); **Chairperson of Indian Council of Medical Research** (**ICMR)-nominated Project Review Group** of Reproductive Biology and Fertility Regulation (March, 2019); **Member of Advisory Committee,** Division of Reproduction, Maternal and Child health (2018); **Member of Advisory Committee,** Division of Reproduction, Maternal and Child health (14th November, 2019); **Member of Expert Committee for conferment of autonomous status to Government Dungar College,** Bikaner, Rajasthan (2015); Non-official member of National Biodiversity Authority formulated by Ministry of Environment, Forest and Climate Change (2006 to till date) among others.

He has held several prestigious titles like- Fellow of the National Academy of Sciences, India (2008), Council member of the Asia and Oceania Society for Comparative Endocrinology (2009-till date), Council member of the International Federation of Comparative Endocrinological Societies (2006-2010) and Council member of the Indian Society for Comparative Endocrinology (2003-2006).

During his tenure as Director, South Campus, University of Delhi, he actively participated in bringing a paradigm shift in the educational programs of the University by the successful implementation of **the semester system** (2011), formulation and implementation of **Four Year Undergraduate Programme with multiple exit options** (2013), **Choice Based Credit System** (2015), Creation of **Cluster Innovation Centre** (2011), Foundation of **Electropreneur Park** (2015) at South Campus, University of Delhi in association with Software Technology Parks of India (STPI, Govt. of India) and Indian Electronics & Semiconductor Association, formulation and implementation of **MoU between University of Delhi and STPI, Govt. of India** (2013), **MoU among University of Delhi,**

Delhi, University of Kashmir, Srinagar and Islamic University of Science and Technology, Awantipore (2011), implementation of Innovation Project Scheme (2012-2016) and organizing Gyanodaya Express (College on Wheels) to encourage education beyond classroom. Also, for the first time in India, meta University and meta College was implemented by the University of Delhi (2012) under the able leadership of Prof. Umesh Rai.

Professor Rai has mentored 18 Ph.D. and 6 M.Phil. students who are currently faculty members or scientists in National and International Institutes. He has published **83 research papers** in Internationally reputed peer reviewed journals with **Citation Index: 720 and H-Index: 16.** He also has several **research projects** funded by agencies *viz.* DST, DBT, ICAR and UGC to his credit.

Professor Rai holds a Master of Science (Zoology) and a Doctor of Philosophy from the Gorakhpur University and Banaras Hindu University respectively.

Curriculum Vitae