





Prof. G.K. Singh **Vice Chancellor DUVASU**, Mathura



Dr C.M. Singh Birth Centenary Year **Celebrations (30-11-2021 to 30-11-2022)**

International Webinar on Advances of

Veterinary Sciences during Platinum

Jubilee Year of India's Independence

(1947-2022)

Prof. A.K. Srivastava Member, ASRB





Shri Tarun Shridhar Former Secv, DAHDE

Dr M.S. Oberoi **International A.H Expert**





Dr Krishna K. Singh Consultant Surgeon, **England**

30TH NOVEMBER, 2021

Please click for registration



Prof. P. K. Shukla

Organizing Secretary





Dr R. Somvanshi Secy, CMSET



@DUVASU Mathura Facebook

Jointly Organized by COVSc &AH, DUVASU, Mathura, UP (https://upvetuniv.edu.in)

Dr C.M. Singh Endowment Trust, Bareilly, UP (http://www.cmset.org)



From the Desk of Organizing Secretary, Dr C.M. Singh Birth Centenary Year Celebrations cum International Webinar

Dear Delegates, Warm Greetings!!!

I would like to cordially welcome you to DUVASU, Mathura.

Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU), Mathura, first of its kind in the State and fourth in the Country, was established on 25th October 2001 with the College of Veterinary Science & AH., the erstwhile U.P. College of Veterinary Science & Animal Husbandry, Mathura as its main constituent College.

"Brijbhoomi"-The land of Lord Krishna is famous since ages for its animal wealth mainly cows and the whole of Brij Kshetra is popular for its milk and milk products. Recognizing the importance of livestock of this area, the erstwhile U.P. College of Veterinary Science and Animal Husbandry was established in Mathura by Govt of U.P. in 1947. It was the first Veterinary College in Asia to confer the degree in Veterinary Science. Ever since the establishment of this College, it has contributed significantly not only in terms of number of graduates and postgraduates of high scholastic order, but also quality research of national and international standards. This College has a glorious past and the distinction of having its alumni holding high positions in India and abroad as teachers, research workers, policy maker, consultants and administrators.

In the year 1975, this College was made a constituent College of the newly established C.S. Azad University of Agriculture and Technology, Kanpur. However, keeping in view the requirement of trained and competent manpower in the field of Veterinary Science, Animal Husbandry, Fisheries and other allied disciplines and also to give a fillip to research on different aspect of cattle production, Govt. of Uttar Pradesh established U.P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan, Mathura, the fourth Veterinary University in the country and the Veterinary College, Mathura became the first constituent College of this University.

We, at DUVASU, Mathura feel honoured and priviledged to host Dr C.M. Singh Birth Centenary Year Celebrations (30-11-2021 to 30-11-2022) cum International Webinar on "Advances of Veterinary Sciences during Platinum Jubilee Year of India's Independence (1947-2022)".

The process of learning science is a beautiful ceaseless journey. The level and method of learning goes on changing and expanding. Dr C.M. Singh Birth Centenary Year Celebrations cum International Webinar is an earnest attempt to explore novel and interesting areas in the field of Veterinary Sciences, the common thread which connects all of us.

The contribution of Veterinary Science in all aspects can be adjudged with the advancement in Veterinary research, animal welfare and the human-animal bond, contributions reach into every areas of biomedical health and science; livestock and poultry production, food safety; zoonotic diseases, public health concerns and epidemiology, wildlife and ecosystem health; basic, applied and translational research; companion animal medicine and surgery. The diversified areas of Veterinary Science marks its importance as well as challenges are innumerable.

With the geared up advances in Veterinary Science, strengthening the scientific impact with firmly reinforcing it's societal and global relevance, it is hoped that this International Webinar will draw attention of the participants and they will be benefitted with innovative ideas.

With regards & best wishes,

(P.K.Shukla)

Dean, COVSc & AH, Mathura, UP

Dr C.M. Singh: A Brief Profile

"Doyen of Veterinary Profession"- Dr Chinta Mani Singh was born on 30th November, 1922 in Belaon village of Jaunpur district of Uttar Pradesh. He completed his GBVC degree from Bihar Veterinary College, Patna with gold medal in the year 1947. He started his glorious career from Veterinary College, Mathura in the year 1950. He obtained the MS and PhD from MSU, East Lansing, USA in 1954 and 1956, respectively. He worked as Post-Doctoral Fellow in Virology for one year at Cornell University, Ithaca, USA. In the year 1957, he joined UP Veterinary College, Mathura as Professor and Head, Department of Pathology and Bacteriology. He was an excellent teacher and researcher. Later, he joined as Dean at Veterinary College, Hisar and Director, Indian Veterinary Research Institute, Izatnagar, Bareilly, UP in 1966 and worked dedicatedly for the cause of Veterinary profession as a proficient administrator and distinguished educationist. A visionary with contemplative plans lead to the establishment of different divisions at IVRI and converted post-independent IVRI of 5 Divisions into 21 Divisions of National Institute of International fame. He superannuated from the post of Director, IVRI, Izatnagar in 1982. Dr C.M. Singh was elected as the Founder President of the National Academy of Veterinary Sciences (India), New Delhi and Founder President of Veterinary Council of India, New Delhi.

Dr C.M. Singh was an eminent Veterinary Pathologist and Microbiologist and made outstanding contributions mainly listeriosis, in animal diseases salmonellosis, mycoplasmosis, bovine lymphosarcoma and slow viral respiratory diseases. Due to enormous extension of research infrastructure during Five Year Plans to meet the need of farmers and industry, IVRI, Bangalore Campus was developed for Foot and Mouth Disease vaccine R&D. High Security Animal Disease Laboratory at Bhopal (now NIHSAD) was established; an institution of his visionary planning. Four research institutes namely, Central Avian Research Institute, Izatnagar and Central Institute for Research on Goats, Makhdoom, Mathura, Directorate of FMD, Bhubaneshwar and NIHSAD, Bhopal developed separately for poultry and goat production and disease diagnosis and control, respectively. His significant contributions in development of Department of Pathology and Bacteriology at Veterinary College, Mathura and IVRI as a whole is a true testimony reflecting his dynamic stewardship. IVRI is well known as Mecca for Veterinarians, owing to its uniqueness in integrating research, disease investigation, extension, technology development and teaching. Even after superannuation, he did not sit idly. He felt the need to reform the Veterinary Education in this country and was instrumental in creation of Veterinary Council of India and National Academy of Veterinary Sciences. Dr C.M. Singh had collaboration and interaction with international agencies like - FAO, WHO, UNDP, SIDA, DANIDA, etc. He attended a number of international seminars and symposia on epidemiology and zoonotic diseases in different parts of the world. He guided several eminent veterinarians for their masters and doctoral programmes in the disciplines of Pathology, Bacteriology and Virology. As a person, Dr Singh was simple, honest and hardworking with no time for personal comfort and family affairs. Therefore, some people call him "Doven of Veterinary Profession", others considered him as "Bhism Pitamah", "Purushottam", "Karm Yogi" and "Prerana Shrot".

Dr C.M. Singh Endowment Trust was established with his directive and blessings in 1999 with objectives of advancement of veterinary science and welfare of livestock, farmers and Veterinarians of this country. Since then, Trust is working on his principles for the cause of Veterinary Profession.

PROGRAMME

TIME	INAUGURAL
10:30 AM	Welcome Address - Prof. P.K. Shukla, Dean, COVSc & AH, DUVASU, Mathura &
	Organizing Secretary
10:45 AM	Life and Contributions of Dr C.M. Singh - Dr R.Somvanshi, Hony. Secy., CMSET,
	Bareilly, UP
11:00 AM	" पद चिन्ह एक कर्म योगी के" - Dr Satyendra Singh, Chintan International Trust, Beresford
	Drive, Woodford, London, Essex IG8 0JH
11:15 AM	Opening Remarks - Dr B.N. Tripathi, DDG (AS), Chairman, Birth Centenary Celebrations Committee
11:30 AM	9th Dr C.M. Singh Memorial Lecture on Glorious Saga of Indian Livestock
11.30 AW	Development-Vital for food and nutrition security – Prof. A.K. Srivastava, Member,
	ASRB, New Delhi
12 :15 PM	Award Ceremony - By Trust
12:30 PM	Presidential Address - Prof. G.K. Singh, Vice Chancellor, DUVASU, Mathura
12:45 PM	Vote of Thanks - Prof. P.K. Shukla, Dean, COVSc & AH, DUVASU, Mathura &
	Organizing Secretary
TECHNICAL SESSION	
02:15 PM	Anti-Microbial Resistance and Climate Change: Veterinary Science Should Dispel the
	Myths: Shri Tarun Shridhar, IAS (Retd.), Former Secretary, DAHDF, Govt of India,
	Administrative Member, Kolkata Branch of CAT, Kolkata, West Bengal
03:00 PM	Emerging transboundary animal diseases in India: Dr M.S. Oberoi, International
	Animal Health Expert, Formerly FAO of the UN Sub-Regional ECTAD Manager &
	Regional Coordinator and Former Dean, College of Veterinary Science, PAU,
02.45.70.6	Ludhiana, Punjab
03:45 PM	Patient centred innovations and evolution of minimally invasive cancer surgery:
	Dr Krishna K. Singh, Consultant Surgeon, Specialist in Upper Gastrointestinal and
	Minimally Invasive Surgery, University Hospitals Sussex, Brighton, Regional
05.20 DM	Speciality Professional Advisor, Royal College of Surgeons, England Canalyding Remarks by Chairperson of the Session
05:30 PM	Concluding Remarks by Chairperson of the Session



Jointly Organized By: COVSc & AH, DUVASU, Mathura, UP (https://upvetuniv.edu.in)

Dr C.M. Singh Endowment Trust, Bareilly, UP (http://www.cmset.org)



Contact Us

Dr Ambika Sharma Co-Organizing Secretary Assistant Professor Veterinary Biochemistry Mob: 9719074965

Email: ambikaduvasu@gmail.com



Dr Muneendra Kumar Co-Organizing Secretary Assistant Professor Animal Nutrition Mob: 7906165969

Email: muneendra82@gmail.com