









# ICAR-National Research Centre on Camel & Dr C.M. Singh Endowment Trust Cordially invites you to

National Webinar
Cum 11th Dr C.M. Singh Memorial Lecture
On

Innovations in Animal Health: Current Challenges and Future Prospects

30th Nov 2023 | 10:30 am onwards



## **Eminent Speakers**



Dr M.L. Mehrotra
President, CMSET,
Bareilly,
Uttar Pradesh

**Prof. K.M.L. Pathak**Former DDG (AS), ICAR
Former Vice-Chancellor,
DUVASU, Mathura





**Dr R. Somvanshi**Hony. Secretary, CMSET
Bareilly,
Uttar Pradesh

Dr A. Sahoo Director ICAR-NRCC, Bikaner



Webinar Organizing Committee		<b>Executive Committee of CMSET</b>	
Organizing Secretary	Dr A. Sahoo	President	Dr M.L. Mehrotra
		Vice-President	Dr J.M. Kataria
Joint Organizing Secretary	Dr Rakesh Ranjan		Dr S.K. Agarwal
		<b>Honorary Secretary</b>	Dr R. Somvanshi
		Treasurer	Dr S.V.S. Malik
Members	Dr Ved Prakash, Dr Khulape Sagar A. Dr Shantanu Rakshit Dr S.S. Choudhary	Trustees	Dr Triveni Dutt
			Dr R.P.Singh
			Dr V.B. Chaturvedi
			Dr A.M. Pawde
			Mrs Shashi Singh

Zoom Link: <a href="https://us06web.zoom.us/j/9450013386?pwd=dXJ6Y2g3cHQvaExBUFFxYXI3WWZpUT09">https://us06web.zoom.us/j/9450013386?pwd=dXJ6Y2g3cHQvaExBUFFxYXI3WWZpUT09</a>
Meeting ID: 945 001 3386; Passcode: NRCCNRCC 30th Nov 2023 I 10:30 am onwards

## The Visionary: Dr C. M. Singh

Dr C.M. Singh (1922-2005) was a great visionary and a man of action, always talked of "optimism in hopelessness" which he adapted as a principle of his life. He was more of an Institution than an individual. He is widely regarded as the "Doyen of Veterinary Profession in India". Dr C.M. Singh was an eminent Veterinary Pathologist and Microbiologist, and has made outstanding contributions in etio-pathogenesis and diagnosis of animal diseases mainly listeriosis, salmonellosis, mycoplasmosis, bovine lymphosarcoma and slow viral respiratory diseases. There is a need that youngsters should know about his life, contributions and achievements for advancement of veterinary profession. Dr C.M. Singh Endowment Trust, Bareilly was established in 1999 to work with this mission and for welfare of veterinarians. The Trust organizes national conferences, memorial lectures, felicitates eminent veterinarians, institutes award for best veterinary science students, different competitions and publishes relevant literature. For more details about objectives and activities of Dr C.M. Singh Endowment Trust kindly visit the Trust website www.cmset.org.

### About the ICAR-NRCC, Bikaner

ICAR-National Research Centre on Camel, Bikaner, is a premier research centre of the Indian Council of Agricultural Research (ICAR) which is an autonomous organisation under the Department of Agricultural Research and Education, Ministry of Agriculture and Farmers Welfare, Government of India. Considering the importance of camel in the socio-economic development of arid and semi-arid zones, the Government of India established a Project Directorate on Camel at Bikaner, Rajasthan, India on 5th July 1984 under aegis of Indian Council of Agricultural Research which was upgraded to National Research Centre on Camel on September 20, 1995.

The NRCC has modern laboratories situated in three complexes. The laboratories are fully equipped to handle modern research in the field of camel physiology, reproduction, biochemistry, genetics and breeding, biotechnology, health, nutrition, camel management and milk products technology. The camel farm maintains an elite herd of about 250 to 300 camels comprising of Bikaneri, Jaisalmeri, Kachchhi and Mewari breeds. Currently, Scientists of the Centre are working on more than 11 internal research projects, 5 interinstitutional and externally funded projects and 2 research project with international collaboration.







#### **Technical Programme**

Time	Topic	Name of Speakers
10:30 AM	Welcome Address	Dr A. Sahoo, Director, ICAR-NRCC, Bikaner
10:40 AM	Life and Contributions of Dr C.M. Singh	Dr M. L. Mehrotra, President, CMSET, Bareilly
10:50 AM	Dr C.M. Singh Endowment Trust- Objectives	Dr R. Somvanshi, Hony. Secretary, CMSET,
	and Achievements	Bareilly
11:00 AM	Current trends in Camel production and	<b>Dr A. Sahoo,</b> Director, ICAR-NRCC, Bikaner
	health research in India	
11:45 AM	11 <sup>th</sup> Dr C.M. Singh Memorial Lecture on	Dr K.M.L. Pathak, Former DDG (AS), ICAR;
	"Innovations in Animal Health: Current	Former Vice-Chancellor, DUVASU, Mathura
	Challenges and Future Prospects"	
12:30 PM	Felicitation Ceremony	Trust
01:00 PM	Vote of Thanks	<b>Dr Rakesh Ranjan</b> , Joint Organizing Secretary &
		Principal Scientist, ICAR-NRCC, Bikaner