



1st NATIONAL SCIENTISTS ROUND TABLE CONFERENCE 2024 FOR VIKSIT BHARAT 2047

(NSRTC)

Theme 8: Science, Scientific Temper and Spirituality

Raghunath A. Mashelkar, Prof. Dr. Vishwanath D. Karad, Vijay P. Bhatkar

Walk through

Science and spirituality, often seen as distinct realms, come together to create a holistic understanding of our world. At the core of this journey is the role of Scientific Temper in building Bharat@100, guiding us towards a future marked by knowledge, wisdom, and unity.

The Scientific Method and Philosophy intersect with Spirituality, providing a framework for inquiry and understanding that transcends boundaries. Through the lens of neuroscience, we explore the biological underpinnings of spiritual experiences, unlocking the mysteries of the brain, mind, and consciousness.

Spiritual Practices play a crucial role in promoting holistic wellbeing, integrating body, mind, and spirit. Today, we delve into these interconnected fields, aiming to inspire, engage, and challenge each other, forging a path towards a harmonious and enlightened future.

Did you know that meditation can physically change the structure of the brain? Or that scientific temper has been a cornerstone of India's journey towards innovation and development? These insights highlight the profound connection between science and spirituality.

Throughout this session, we will explore key takeaways and objectives: the role of scientific temper in shaping Bharat@100, the synergy between scientific methods and spiritual philosophies, the neuroscience of spirituality, understanding the relationship between brain, mind, and consciousness, and the impact of spiritual practices on holistic wellbeing.

Let's explore the profound connection between Science, Scientific Temper, and Spirituality at NSRTC 2024!

INITIATED BY



Dr. Vishwanath Karad
MIT WORLD PEACE UNIVERSITY | PUNE
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS



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Proposed Minute to Minute Program for Theme 8: Science, Scientific Temper and Spirituality

Day	Sunday, 21 st July 2024		Hall No.04
Venue	Hotel Tip Top International		Hall Name Vijay Bhatkar Hall
Time	Duration	Description	
8:00	60 min	Tea and Snacks	
9:00	01 min	Dignitaries to be seated at the venue	
9:01	03 min	Welcome to the Panel Members by the Anchor: Prof. Milind Patre , Associate Dean, Department of Peace Studies, MIT-WPU	
9:04	03 min	Felicitation of the Dignitaries by Dr. Priyankar Upadhyaya , Distinguished Professor & Senior Advisor, MIT-WPU	
9:07	03 min	Playing the Theme Film-by IT Team	
9:10	25 min	Plenary Talk- Dr. Vijay Bhatkar , Padma Bhushan, Founder Director, C-DAC	
9:35	25 min	Plenary Talk- Dr. Bhushan Patwardhan , Former Vice Chairman, UGC SPPU, Pune	
		Q & A session / Quiz / Scientific Film	
10:00	20 min	Invited Talk- Dr. Bhag Chand Chauhan , Dept. of Physics & Astronomical Science, CUHP, Dharamshala	
10:20	20 min	Invited Talk- Dr. Deepak Ranade , Consultant Neurosurgeon, Author, Speaking Tree, TOI Pune	
10:40	20 min	Invited Talk- Dr. Gautam Ailani , Executive Committee Member of World Pranic Healing Foundation India.	
11:00	10 min	Q & A session / Quiz / Scientific Film	
11:10	15 min	NETWORKING ACTIVITY / TEA & SNACKS	
11:25	20 min	Invited Talk - Dr. Atya Kapley , Chief Scientist, Chair- Sustainable Environmental Processes, CSIR NEERI, Nagpur	
11:45	20 min	Invited Talk - Prof. Dr. Ramakrishna G. Bhat , Professor, Department of Chemistry, IISER Pune	
12:05	20 min	Invited Talk - Dr. Priyambrata Vembar	
12:25	10 min	Q & A session / Quiz / Scientific Film	
12:35	20 min	Plenary Talk - Revered Prof. Dr. Vishwanath D. Karad , Founder President, MIT-WPU, Creator- World Peace Dome, Pune	
12:55	05 min	• Expression of Gratitude-by Dr. Bhagwat Biradi , Program Director, Dept. of	



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		Peace Studies, MIT-WPU • Group Photograph-Coordinated by Prof. Manasvi Patil • Video Byte of the Scientists-Coordinated by Prof. Dr. Malhari Kulkarni
1:00–2:00 PM		LUNCH & Visit to Science Expo (coordinated by Dr. Ganesh Borikar), Poster Presentation (coordinated by Dr. Devkumar Thapa and Dr. Soumava Biswas)
	Rapporteur:	

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