



## अन्तर्राष्ट्रीय वैदिक विज्ञान अनुसंधान केन्द्र नैमिषारण्य, उत्तर प्रदेश सरकार

प्रथम अन्तर्राष्ट्रीय वैदिक विज्ञान केंद्र, नैमिषारण्य के प्रारूप एवं विकास की रूपरेखा पर आयोजित

# दो दिवसीय कार्यशाला

1<sup>ST</sup> GLOBAL WORKSHOP

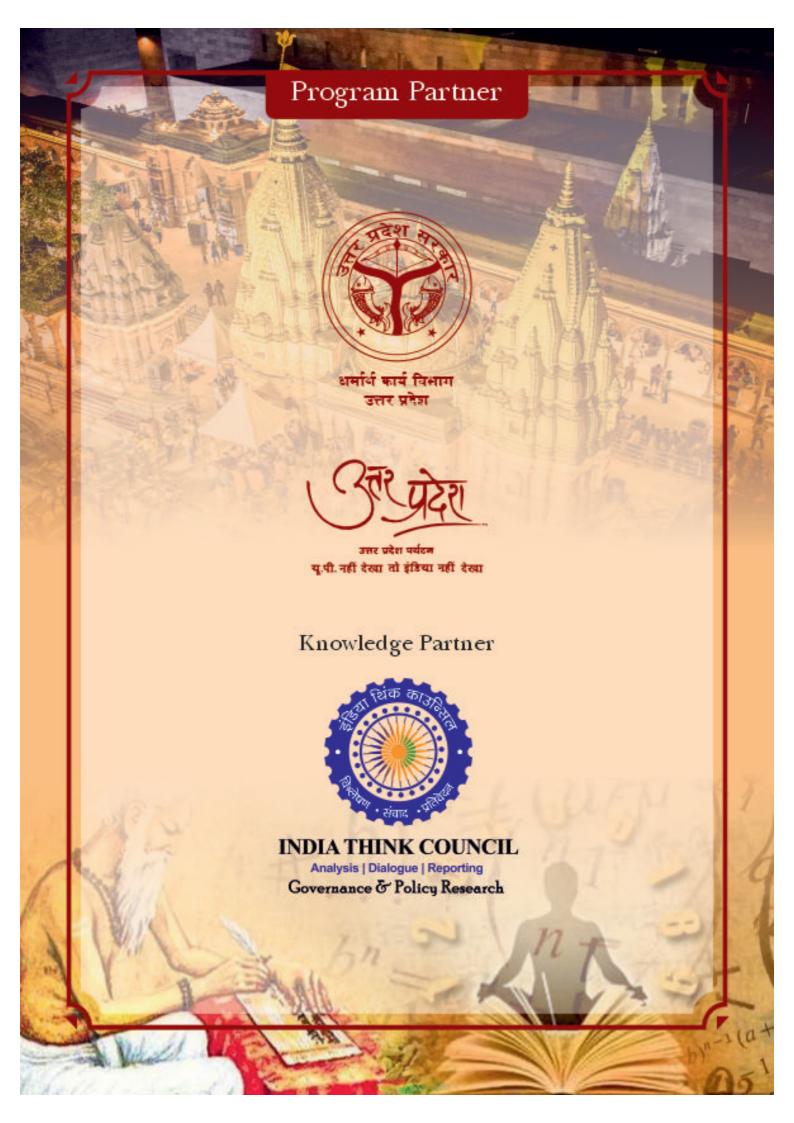
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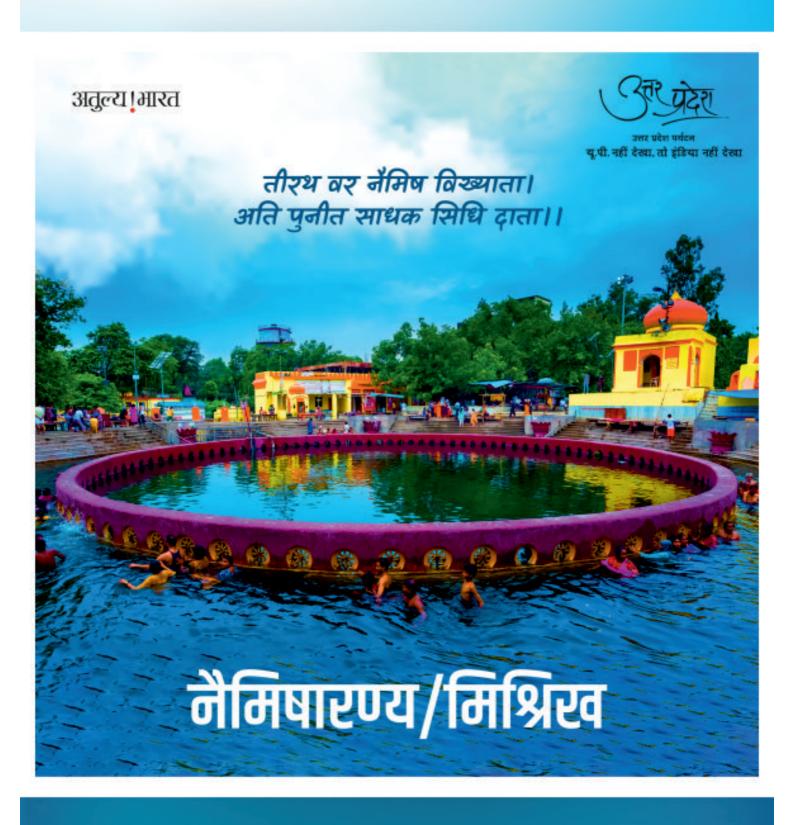
Design and development of International Vedic Sciences Research Center Naimisharanya

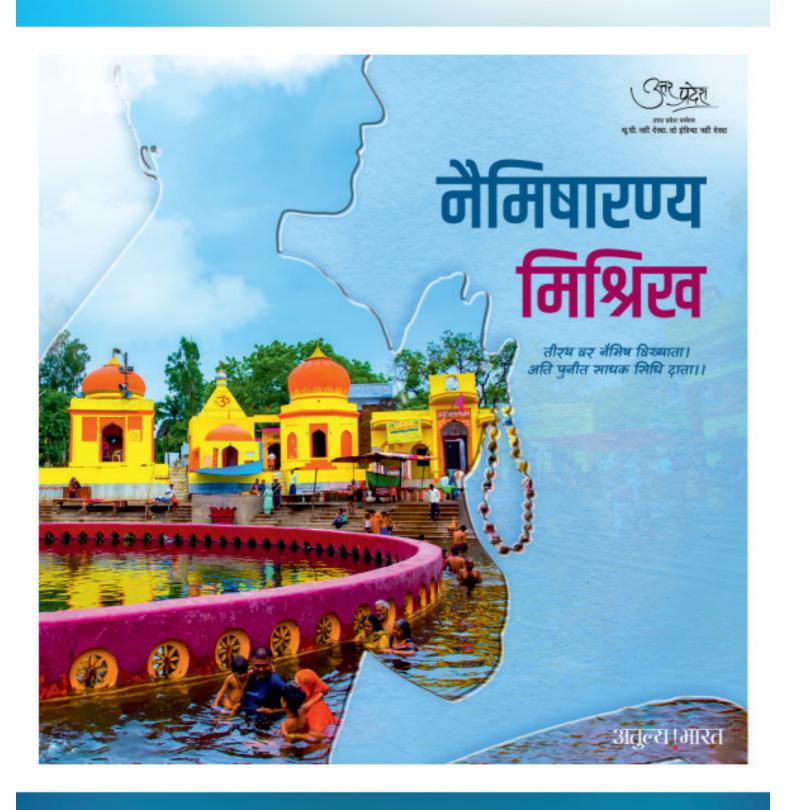
25<sup>th</sup>-26<sup>th</sup> April 2024 Indira Gandhi Pratishthan, Lucknow (U.P.)



website: www.vvak.org







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#### ABOUT THE WORKSHOP

## वेढाय वेढजीवाय वेढजुह्याय वै नमः

(Salutation to —That which is form of Veda, that which gives life to Veda and to those hidden esoteric elements (tattva) existent in Veda)

On June 18 2023, it was announced by Govt. of Uttar Pradesh to develop a Ved Vigyan Kendra at Naimisharanya, Uttar Pradesh; a place mentioned in the Mahabaharat and Puran.

The objective of establishing the Vedic science center is to research and disseminate the preserved knowledge and wisdom of Ved and puranas.

Constitution of Shri Naimisharanya Dham Teerth Vikas Parishad is a noble effort of the Uttar Pradesh government for the renovation and beautification of this holy abode of ancient sages where narration of Mahabharat happened.

This is also in an effort of exploring the all possibilities of pilgrimage and religious tourism in the region.

अरुप्ये ८ क्मिक्ततक्त्वेतङ्ग्रीमिषारुप्य बाँडितम् । भविष्यति यथार्थं वै ब्राह्मणानां विशेषकम् ॥ - Lord Shri Swaminarayan

The distinguished Acharya of Rigveda, Shri Shaunak was the Kulguru of the "Naimisharanya Vidyalaya" where thousands of saints under his leadership ran different sessions for the prosperity of the Nation. Hence, "Naimisharanya" is synonymous with the "Centre of Learning".

Naimisharanya was such a pious, panoramic and blissful place where the exchange of knowledge, science and academic meditation took place continuously. Thus, the name "Naimisharanya" is embodied with the knowledge, wisdom, and spirituality of our ancestors.

Naimisharanya is the ashram of Rishi Dadhich too and the most pious place and center of knowledge, science, and academic meditation spotted by Manmoy Chakra of Lord Bramha.

#### PURPOSE OF WORKSHOP

Scholars and practitioners of Vedic wisdom and allied sciences from across the world will assemble and churn the ideas about the institutional set up and course structure for the scientific research, study and practice of the following major themes;

Wellness

Food Security

Science and Technology

Defence and peace

Nature and space sciences

**Environment and climate Change** 

Urban planning and settlements

Human Life sciences

Humanitarian economics and behavioural sciences

#### CONCEPT NOTE

In the Indian knowledge system Vedas are considered to be the source of ultimate knowledge encompassing all the possible human wisdom which has been explored or which can ever be explored. Here "Vedic knowledge" means and includes the entire Sanatan Knowledge base which comprises of Four Vedas, various Up-Vedas, Shastras, Sutras, Smritis, Puranas, Epics of Ramayana and Mahabharata etc. It is believed that the sages on whom the Vedic knowledge was revealed were not the authors or philosophers who have pronounced the Vedic philosophy. Instead, it is believed that the ever-eternal knowledge contained in the four Vedas is the divine knowledge which is revealed to those who deserve it. It is also believed that, to be a deserving recipient of the divine knowledge one has to practice the Sanatan way of life and raise his level of mental ability by practicing Yoga, meditation and penance; though not in the literal sense of these words in English but the Sanskrit word that defines the combined essence of the essential practice is Tapashcharya.

The sages on whom the Vedic knowledge was revealed, gained it by introspection and a lot of yogic practices. This is how the exact distance between planets, measurements of Earth, various astronomical and astrological concepts, the most complex mathematical equations, the ever-evolving concepts of life sciences; all can be traced in the concepts already contained in Vedas. But the crucial part is; it has almost always been the case that the Sanskrit or Vedic scholars make claims and cite Vedic references only after some invention has already been made by modern scientists.

This may be attributed to two reasons; firstly, the primary concepts mentioned in Vedas are already exploited by Europeans during 17th and 18th centuries wherein for first time Vedic wisdom was scrutinized with scientific temperament by the colonizer countries after translation of Vedic literature in 17th and 18th century; secondly, the complex concepts mentioned in Vedas are in codes and the knowledge requires a lot of research to unfold the true essence therefore it is realized to be existing in Vedas only after a real world experiment or product is introduced by scientists. Atomic theory, Avionics, Astrophysics, Cloning, Organ Transplant etc can be cited as few examples.

The reason may be traced in the ancient epic of Mahabharata. In Mahabharata there is a narration of codification of Sanatan knowledge system. As the epic narrates, after the war was over Ashwatthama, the son of Dronacharya and friend of Duryodhana in a rage of vengeance killed five sons of Draupadi while they were asleep. Pandavas tracked down Ashwatthama in order to punish him and found him in his hideout. Ashwatthama when confronted and could not match Arjun in normal warfare, used a Divyastra namely Brahmastra having the potential to destroy the entire civilization. Using this Divyastra was not allowed according to rules of war. Bhagwan Shri Krishna intervened with his divine powers to save humanity from destruction. But considering the potential risk of such misuse of Vedic wisdom in Kaliyuga which was to start immediately after these unfateful happenings, Lord Krishna declared, "I am locking all the Vedic wisdom; now mere chanting of mantras will not make any impact and the words will be devoid of real meaning."

Locking of knowledge recorded in books simply means codification. It is also recorded in scriptures that entire Sanatan scriptures were re-written under the patronage of Janmejaya, the grandson of Arjun in Naimisharanya. Thereby it can, conveniently and most logically be concluded that probably the codification of entire vedic knowledge has been done during this project of re-writing the scriptures in Naimisharanya in the beginning of Kaliyuga. It is in this backdrop of events and revelations that the Uttar Pradesh government is aiming to decode the Vedic knowledge for the welfare of mankind by establishing a center of excellence at the very place where the codification was done.

This conference is being organized to finalize the modalities for establishment of the center. The top academicians and researchers from modern science background and Sanskrit scholars of Vedic knowledge system are invited in the conference to suggest mechanisms for establishment of an institution which can, in light of modern scientific temperament decode and put to practical use the codes and inferences contained in the Vedas and subsidiary literatures like Up-Veda, Vedangas, Puranas, Sutras etc. The views, opinions, suggestions and research ideas are most welcome in the conference. The in-principal concept visualized during initial in-house discussions is to establish the institution as a pivotal research institute conducting Doctoral and Post-Doctoral researches essentially involving interdisciplinary approach. For this purpose, the institution may have to engage with other institutions of excellence in fields of modern science and Vedic studies with specific MoUs regarding development and use of mutual resource base, digital libraries and physical laboratories. We shall appreciate more if a written literature or presentation is provided by our esteemed invitees so that it becomes more viable to be utilized in framing the real infrastructural as well as organizational architecture of the proposed institute.

Vishwa Bhushan Mishra
Jt. Director, Department of Religious Affairs
Govt. of Uttar Pradesh
and
CEO, Kashi Vishwanath Temple, Varanasi

## Workshop on design and development of International Vedic Sciences Research Centre, Naimisharanya

अन्तर्राष्ट्रीय वैदिक विज्ञान केंद्र, नैमिषारण्य के प्रारूप एवं विकास की रूपरेखा पर आयोजित दो दिवसीय कार्यशाला

## INAUGURAL SESSION: 25 April 2024 | IGP, Lucknow (UP)

Venue: Board Room: Moon, Indira Gandhi Pratisthan, Lucknow

Registration and welcome tea: 25th April 2024	9.00 AM
Inaugural Session Lamp Lighting	10.30 AM
Inaugural Welcome Note: Shri Mukesh Meshram, Principal Secretary & DG, UP Tourism Department of Culture & Religious Affairs, Govt. of UP	10.30-10.35 AM
Inaugural address: Prof. Ramesh Chand, Member Niti Aayog, Govt. of India (Agricultural Economy and Sustainable development)	10.35-10.50 AM
Key Note Address: Swami Chidanand Saraswati, President of Parmarth Niketan, Rishikesh (Ecological Environment, climate change and Vedic solutions)	10.50-11.10 AM
Prof. Shrinivasa Varakhedi, Vice Chancellor Central Sanskrit University (Institution development and course structure)	11.10-11.25 AM
Prof. Abhay Kumar Singh, Vice Chancellor, Nalanda University (Institution development and course structure)	11.25-11.40 AM
Prof. Anil Bhardwaj, Director, Physical Research Laboratory (PRL) (Vedic wisdom and space science)	11.40-11.55 AM
Shri Durga Shankar Mishra, Chief Secretary, Govt. of UP, Chief Guest & Chair of the session	11.55-12.10 PM

Moderator: Vishwa Bhushan Mishra, Jt. Director, Department of Religious Affairs &

CEO Kashi Vishwanath Temple

Repertoire: Pragya Pandey, Akanksha Bisen, Shambhavi Dubey, Dr. Anupam

## TECHNICAL SESSION: 25 April 2024 | IGP, Lucknow (UP)

Venue: Moon, IGP Time: 12.10 PM - 1.30 PM

Vedic application in science and technology (Astronomy, space science, defence, Vedic mathematics, AI)

#### Key Speaker

Prof. Anil Bhardwaj, Director, Physical Research Laboratory (PRL)

#### Discussant /Presentation

Dr. Venkata Chaganti, President / Acharya of University of Applied Vedic Sciences [ USA – Online]

Prof. Shrinivasa Varakhedi, Vice Chancellor, Central Sanskrit University, Delhi

Dr. Ajay Prakash, Chancellor of Maharshi University of Info. Technology

Dr. Yogesh Chandna; Author and Master Trainer Vedic Mathematics & Founder Gurusthanam Techno Schools

Gaurav Tekriwal; President – Vedic Maths Forum, NCR

Dr. Anupam Jain IKS Centre, Ancient Indian Mathematics Devi Ahilya University, Indore

Dr. V. Ramanathan, Professor, IIT BHU

Shri Aaroh Srivastava, Innovator and Researcher Vedic Clock

Shri Milind Raj CEO, Roboz Defence Tech Research (India)

Moderator: Survakant Mishra, Retd IRS

Repertoire: Pragya Pandey, Akanksha Bisen, Gunjan Sharma

Lunch: Hall, IGP 1:30 PM

## ONLINE SESSION: 25 April 2024 | IGP, Lucknow (UP)

Venue: Moon, IGP Time: 2.30 PM – 4.00 PM Food Security, Natural farming and sustainable agriculture

Dr. Bharat Bhushan Tyagi, Padma Shri Awardee, Indian farmer, Educator & Trainer

Dr. Suresh Kumar Malhotra, Vice Chancellor, MPHU – Karnal Former Agriculture & Horticulture Commissioner, Ministry of Agriculture & Farmers Welfare Govt. of India & Former Asst. DG -Horticulture, ICAR

Moderator: Suryakant Mishra, Retd IRS

Repertoire: Pragya Pandey, Akanksha Bisen, Gunjan Sharma

\*Tea will be served on the table

## TECHNICAL SESSION: 25 April 2024 | IGP, Lucknow (UP)

Venue: Board Room, IGP Time: 4.15 PM – 6.00 PM

Environment & climate change (Ecological balance, urbanisation, Vedic architecture, Water harvesting, vastu shastra)

#### Key Speaker

Dr. Ashish Srivastava, Addl. Secretary Higher Education, Govt. of Uttarakhand

Discussant /Presentation:

Dr. Anjana Bhagyanathan, Dept. of Architecture & Planning, NIT Calicut (Online)

Dr. Asha Thampooran, Vastu Architect

Dr. DK Hari, Co- founder Bharath Gyan, Chennai

Dr. DK Hema Hari, Co-founder Bharath Gyan, Chennai

Prof. Kshama Puntambekar, Department of Urban and Regional Planning School of Planning and Architecture, Bhopal

Moderator: Suryakant Mishra, Retd IRS, Saurabh Pandey, Director ITC

Repertoire: Dr. Anupam, Shambhavi Dubey, Akansha Bisen

\*Tea will be served on the table

Dinner at Hotel/Guest House

## PRESENTATIONS: 26 April 2024 | IGP, Lucknow (UP)

Venue: Moon, IGP Time: 10.00 AM - 12.00 PM

Presentation: Humanitarian economics strategic management

Key Speaker

Prof. Alok Rai, VC, Lucknow University

Discussant /Presentation

Prof. Pankaj Gupta, Executive Director OP Jindal University & Former VC of IIHMR

Prof. Anadi Pande, Faculty In-charge & Director, IIM Lucknow (Noida Campus)

Moderator: Suryakant Mishra. Retd IRS, Saurabh Pandey, Director ITC

Repertoire: Akansha Bisen, Pragya Pandey

\*Tea will be served on the table

## PRESENTATIONS: 26 April 2024 | IGP, Lucknow (UP)

Venue: Moon, IGP Time: 12.00 AM - 1.30 PM

Wellness and Ayush (Humanitarian and life sciences technologies)

Prof. Ramchandra G. Bhat, Chairman -VVSS Bengaluru and Former VC of SVYASA (Online)

Prof. Ram Manohar Singh, IKS (Humanities & Social Sciences) IIT Roorkee

Dr. Diwakar Sukul, Chartered Clinical Psychologist, London

Ms. Kajal Srivastava, Nadi Pulse IIT Kanpur

Moderator: Suryakant Mishra. Retd IRS, Saurabh Pandey, Director ITC

Repertoire: Pragya Pandey, Shambhavi Dubey

Lunch: 1.30 PM

## VALEDICTORY SESSION: 26 April 2024 | IGP, Lucknow (UP)

Time: 2.30 PM

Human development, Global peace, humanitarian crisis management through Vedic philosophy and Sanatan way of life

#### Key Speaker

Prof. Rutger Kortenhorst Padma Shri Awardee [ Online- Ireland]

Researcher - Advita Vedant Philosophy at John Scottus Schools, Dublin, Ireland.

Prof. Abhay Kumar Singh, Vice Chancellor, Nalanda University, Bihar

Prof. B.L. Sharma, VC Sampurnanand Vishwavidyalay, Kashi

Prof. Anand K. Tyagi, Vice Chancellor, Kashi Vidyapeeth, Varanasi

Shri Ashok Mehta Additional Advocate General & Formal ASGI

#### Discussant /Presentation:

Prof. Nagaraja Paturi, Director Indic Academy

Prof. Sannidhanam Sudarsana Sarma, Director Ashok Singhal Vedic Research Institute, Gurugram

Prof. Upendra Kumar Tripathi Coordinator, Centre for Vedic Sciences and Deptt. of Veda Sanskrit Vidya Dharma Vijnan Sankay, BHU

Saroj Bala, Vedic Expert

Prof. Kshitij Patukale, Director of Bhishma Indic Institute, Pune

Prof. Abhijeet Jog, Author & Director, Bhishma Indic Institute, Pune

Dr. Ashok Kumar, Director, Centre for Research in Integrative medicine (Online)

Dr. Santosh Shukla, School of Sanskrit and Indic Studies, JNU

Dr. Ashish Pandey, Professor -S. J. Mehta School of Management, IIT Bombay (online)

Prof. Vijay Kumar Karn, Professor, Nav Nalanda University, Bihar

Prof. Deendayan Mani Tripathi, Founder Adi Shankar Vaidik Vigyan Sansthan Lucknow

#### Closing Remarks by

Shri Mukesh Meshram, Principal Secretary & DG UP Tourism, Department of Culture & Religious Affairs, Govt. of UP



Prof. Ramesh Chand Member Niti Aayog, Govt. of India



Shri Durga Shankar Mishra Chief Secretary Govt. of UP, Chief Guest & Chair of the session



Shri Mukesh Kumar Meshram
Principal Secretary & DG
UP Tourism, Department of Culture &
Religious Affairs, Govt, of UP



Swami Chidanand Saraswati President of Parmarth Niketan Rishikesh



Prof. Shrinivasa Varakhedi Vice Chancellor Central Sanskrit University



Prof. Anil Bhardwaj
Director
Physical Research Laboratory (PRL)



Prof. Abhay Kumar Singh
Vice Chancellor
Nalanda University



Prof. B.L. Sharma VC Sampurnanand Vishwavidyalaya, Kashi



Prof. Anand K. Tyagi Vice Chancellor Kashi Vidyapeeth, Varanasi



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Dr. V. Ramanathan Professor IIT BHU



Shri Aaroh Srivastava Innovator and Researcher Vedic Clock



Shri Gaurav Tekriwal President Vedic Maths Forum, NCR



Dr. Anjana Bhagyanathan Dept. of Architecture & Planning NIT Calicut



Dr. Asha Thampooran Vastu Architect



Dr. DK Hari Go-founder Bharath Gyan Chennai



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Prof. Anadi Pande Faculty In-charge & Director IIM Lucknow (Noida Campus)



Prof. Ramchandra G. Bhat Chairman -VVSS Bengaluru and Former VC of SVYASA



Prof. Ram Manohar Singh IKS (Humanities & Social Sciences) IIT Roorkee



Dr. Diwakar Sukul Chartered Clinical Psychologist London



Ms. Kajal Srivastava Nadi Pulse IIT Kanpur



Prof. Rutger Kortenhorst
Researcher - Advita Vedant Philosophy at
John Scottus Schools, Dublin, Ireland



Prof. Sannidhanam Sudarsana Sarma
Director
Ashok Singhal Vedic Research Institute, Gurugram



Dr. Venkata Chaganti President / Acharya of University of Applied Vedic Sciences



Prof. Nagaraja Paturi Director Indic Academy



Prof. Upendra Kumar Tripathi Coordinator, Centre for Vedic Sciences and Deptt. of Veda Sanskrit Vidya Dharma Vijnan Sankay, BHU



Saroj Bala Vedic Expert



Prof. Kshitij Patukale Director Bhishma Indio Institute, Pune



Prof. Abhijeet Jog Author & Director Bhishma Indic Institute, Pune



Dr. Santosh Shukla School of Sanskrit and Indic Studies JNU



Prof. Vijay Kumar Karn Professor Nav Nalanda University Bihar



Prof. Deendayal Mani Tripathi Founder Adi Shankar Vaidik Vigyan Sansthan Lucknow



Shri Milind Raj CEO Roboz Defence Tech Research (India)



Dr. Ashish Pandey
Professor
S.J. Mehta School of Management
IIT Bombay



Dr. Bharat Bhushan Tyagi Padma Shri Awardee Indian farmer, Educator & Trainer



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Dr. Suresh Kumar Malhotra

Former Agriculture & Horticulture Commissioner
Ministry of Agriculture & Farmers Welfare Govt. of India &
Former Asst. DG -Horticulture, ICAR



Prof. Kshama Puntambekar

Associate Professor, Department of Urban and Regional Planning
Associate Dean (Academics)

(Principal Investigator) Centre for Indian Knowledge System of Town Planning (C-IKS-TP)
School of Planning and Architecture, Bhopal



Dr. Ajay Singh
Director of Haryana Horticulture Research Centre
Haryana

#### **Advisory Board**



Shri Durga Shankar Mishra Chief Secretary Govt. of Uttar Pradesh



Shri Mukesh Kumar Meshram
Principal Secretary & DG, UP Tourism
Department of Culture & Religious Affairs, Govt. of UP

#### **Organising Team**



Shri Kaushal Raj Sharma Director Department of Religious Affairs & Commissioner, Varanasi



Shri Vishwa Bhushan Mishra Jt. Director Department of Religious Affairs & CEO, Kashi Vishwanath Temple



Shri Surya Kant Mishra Convener Vedic Vigyan Anushandhan Kendra, Naimisharanya



Smt. Renu Dwivedi

Director

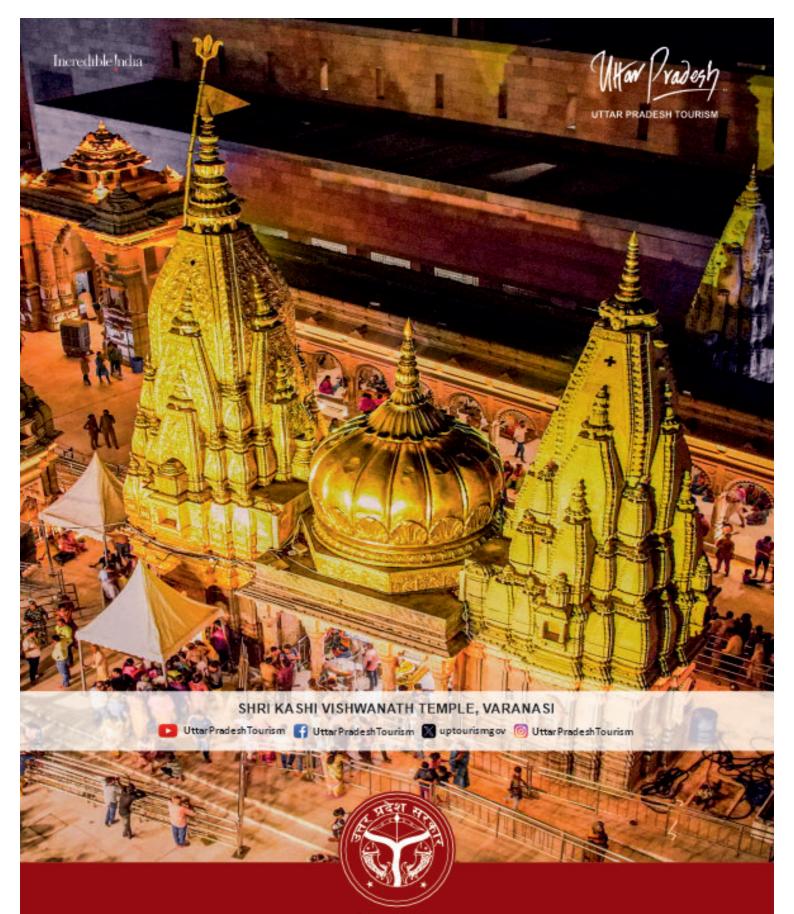
Department of Archaeology

Govt. of UP



Shri Saurabh Pandey
Director
India Think Council & Ikshwakupuri
Research Foundation





धर्मार्थ कार्य विभाग उत्तर प्रदेश

Department of Religious Affairs

Bapu Bhawan, Lucknow, Uttar Pradesh

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