

# CURRICULUM VITAE



## Prof. Ravi Prakash Arya

President: Vedic Science Virtual Vishva-Vidyapeeth, USA  
Member, Haryana State Higher Education Council  
Chief Editor: Vedic Science  
Former UGC Chair Professor, M.D.U. Rohtak  
Email: [vedicscience@gmail.com](mailto:vedicscience@gmail.com); [ravi9313033917@gmail.com](mailto:ravi9313033917@gmail.com)  
[www.vedicscience.net](http://www.vedicscience.net)

## NATIONALITY

Indian

## BIRTH

6 June, 1961

## ACADEMIC QUALIFICATIONS

**B.A.** (First Class) from Maharshi Dayanand University Rohtak, India,  
2 Feb. 1982

**M.A.** (First Class First) from Panjab University Chandigarh, India,  
22 July 1983

**Ph.D.** as a UGC Research Fellow from Panjab University Chandigarh,  
30 April, 1988

**Certificate course in German** (First Class) from Panjab University  
Chandigarh, 18 Sept. 1985

## LANGUAGES KNOWN

English, Hindi, Sanskrit

## CAREER PROFILE AND ENGAGEMENTS

- \* Chair Professor, Maharshi Dayanand Saraswati Chair (UGC), Maharshi Dayanand University, Rohtak from 31.3.2021 onward.
- \* Appointed as Centenary Chair Professor in Bharat Adhyayan Kendra Banaras Hindu University, Varanasi, after a hundred years of establishment of Banaras Hindu University in 2016 [offer declined]
- \* Principal of Degree Colleges, Higher Education Department of Haryana State 2010-2019
- \* Served as Faculty member in the Govt. Degree Colleges of Haryana for 22 years (12.10.1988-15.9.2010)

## GOVERNMENTAL ADVISORY AND POLICY-LEVEL APPOINTMENT

Appointed Member of Haryana Higher Education Council on 7.11.2022  
for 6 years

## VISITING FELLOW

- \* Bharat Adhyayan Kendra, Benaras Hindu University, Varanasi 20.6.17-27.6.17
- \* Veda Vijnana Kendra, Benaras Hindu University, Varanasi 12.2.21-01.03.21

## ASSOCIATION WITH PRESTIGIOUS ACADEMIC BODIES

- \* Life member (1.4.97-31.3.2007), World Association for Vedic Studies, USA.
- \* Member, World Association for Sanskrit Studies.
- \* Lekhak Pramukh, Bharatiya Itihas Sankalan Yojana from 1996 to 2008
- \* Life Member Baba Saheb Apte Samarak, Samiti, Keshav Kunj, Jhandewalan
- \* Life Member, Indian Foundation for Vedic Science
- \* Life Member, International Foundation for Vedic Science, Canada
- \* Global Director, University of Spiritual Research, California, USA (2012-2018)
- \* Life Member, Siksha Sanskriti Utthan Nyas, Delhi from
- \* Advisory Committee, Indology Classic Input Society, Varanasi
- \* Advisor for Indic History Awareness & Research Association, Mumbai

## PROFESSIONAL SERVICES

- \* Member, Academic Council, M.D. University, Rohtak in 2014-2015
- \* Member Adhoc Board of Studies Member in Foundation Course, Bharat Adhyayan Kendra, Benaras Hindu University, Varanasi in 2016.
- \* Co-opted member, Advisory/Monitoring Committee of the Project entitled 'History of Science and Technology in India', Indian Council of Historical Research, Delhi 2018
- \* Member of Shodh Parishad of Thakur Ram Singh Shodh Sansthan Neri, Himachal Pradesh in 2018
- \* Expert committee member for the syllabus of the certificate course on 'Vedic Karmakanda' in Centre for Dayananand and Vedic Studies, M.D.U. Rohtak 2022
- \* Member, Expert Committee in Diploma Courses on भारतीय कालगणना and 'संस्कृत साहित्य में विज्ञान', Indira Gandhi National Open University, Maidan Garhi, New Delhi on 10<sup>th</sup> March, 2022
- \* Member, Adhoc Board of Studies in Graduate Courses, Maharshi Valmiki Sanskrit University, Kaithal, Haryana on 13<sup>th</sup> June 2022

- \* Subject expert Committee, Board of Studies in Post Graduate Courses, Maharshi Valmiki Sanskrit University, Kaithal, Haryana on 22<sup>nd</sup> June 2022
- \* Member of the committee for designing Certificate Course Curriculum for undergraduate program in Basic Sanskrit, Dyal Singh Evening College, University of Delhi 2023.
- \* Invited member by Haryana Higher Education Council on 6.7.22 to give inputs on the Draft of Undergraduate Program Curriculum Framework (UCPCF)
- \* Invited member by Haryana Higher Education Council on 20.5.22 to give inputs on the vision regarding Maharishi Valmiki Sanskrit University, Haryana, under NEP 2020.
- \* Member of Editorial Board of Journal 'Towards Unification of Sciences' published by the 'Institute of Philosophy of Nature', Bhubaneswar, Odisha

#### **AWARDS/MEDALS AND DISTINCTIONS**

- \* Awarded University Medal by Panjab University Chandigarh for standing first in the Master's degree examination.
- \* Awarded the Certificate of Appreciation jointly by the University of West Indies and the Indian High Commission to Trinidad and Tobago
- \* Awarded Certificate of Excellence by APS of Trinidad & Tobago
- \* Conferred with Karmayogi Samman by Agilo Foundation
- \* Conferred Visionary Award of Excellence by Lakshya Bhartee Foundation
- \* Awarded membership of the International Film and Television Club
- \* Awarded Memento of Appreciation by Maharaja Agrasen Institute of Technology, Delhi
- \* Awarded 'Veda Vibhushan' by Nutrition and Natural Health Science Association, Delhi.
- \* Awarded Sri T.V. Kapali Sastri Memorial Award 2018 by Sri Aurobindo Kapali Sastri Institute of Vedic Culture Bangalore
- \* Awarded Srimaharshi Academic Excellence Award at ICON BHARAT by Sri Maharshi Research Institute of Vedic Technology on 1.9.2024 at Hyderabad
- \* Awarded Swami Satyapati Samman of Rs. 111111.00 by Vedic Adhyatmika Nyasa, Vanaprastha Sadhaka Ashrama, Rojad, Gujarat

#### **INTERVIEW BY JAPANESE TV CHANNEL EARTH WIND INC.**

Japanese TV channel Earth Wind, based in 601, Tokyo Chuo Bldg. 4-4-8, Idabashi, Chiyoda-ku, Tokyo, Japan, was interviewed for half an hour on Dec. 2, 2006, in connection with a documentary film on Mahābhārata.

## FOREIGN COUNTRIES VISITED FOR ACADEMIC PURSUITS:

2000 Invited by International Vedic Vision New York to deliver a series of lectures on Vedas, Vedic philosophy, Indian culture, Ancient Indian history in various parts of USA from 16 July to 24 August, 2000.

2001 Invited by International Foundation of Vedic Science, Canada to deliver a series of lectures in Canada and USA from May 19, 2001 to 23 June 2001.

2001 Invited as a visiting scholar in the Deptt. of Linguistics, University of Pennsylvania, Philadelphia, USA to carry out the research work on 'New Vārtikas to Pāṇini'.

2002 Invited by Arya Spiritual Centre, New York USA to conduct a 6 days workshop on Vedas from 12 May 2002 to 17 May 2002.

2002 Invited by APS of Trinidad and Tobago and Arya Diwakar of Surinam to conduct a three day Pandit Workshop Port of Spain and to deliver a series of lectures in Trinidad & Tobago, Surinam and, British Guyana from May 18, 2002 to 11 June 2002.

2003 Invited to deliver a lecture on "*Origin of Development of Indian Intellectual Tradition*" in Emory University Atlanta

2004 Invited as the fourth special speaker on May 28, 2004 by the Dept. of Mathematics, York University, Toronto Canada to deliver a talk on 'Origin of Geometry in Vedic Literature' to the ongoing Seminar on History of Mathematics.

2004 Invited jointly by Vedic Heritage Study Circle, Hindu Institute of Learning, Vedic Culture Centre, Canada to deliver a series of public lectures on topics covering different branches of Vedic Heritage and Vedic Sciences in different parts of Canada and USA from May 22, 2004 to June 22, 2004.

2007 Invited by International Foundation for Vedic Science, Toronto to deliver a series of lectures on Vedas and Scientific Indian Heritage from May 26, 2007 to June 2, 2007.

2007 Invited by Albatross Trading, Paramaribo, Suriname to organise work-shops on Vedic teachings from June 3, 2007 to June 23, 2007 in Surinam and Trinidad and Tobago.

2009 Invited by at APS, Den Haag, Holland to deliver lectures on Vedic views on Bioethical issues.

2011 Visited Russia, Hungary, Check Republic, Austria, Germany and Holland for lectures on Vedas and other academic assignments.

2016 \* Invited by International Vedic Vision New York to deliver a lecture on 'Science and Technology in Ramayana and Mahabharata on June 12, 2016

\* Invited by Arya Spiritual Centre, New York to deliver a lecture on successful strategies for family life from Vedas' on June 6, 2016

- \* Invited by Arya Samaj of Chicagoland in Chicago to deliver lectures on Fathers Day on 19.6.2016 Vedic Panch Mahayajna on 26. 6.2016.
- 2018 Invited to Philippines in 2nd World Convention on Higher Consciousness organised from Sept. 28, 2018 to Oct. 1, 2018 in MDP Village to deliver a lecture as panellist on 'New Education for the New Generation'.
- 2019 Invited to University of Spiritual Research, Reno, Nevada from 20th August to 27th August 2019 to deliver lectures on Vedas & Vedanta
- 2022 1. Invited to deliver a lecture on 4.10.2022 on 'Scientific Significance of Gāyatī mantra' and gave a workshop on 7.10.2022 on 'Science of Yajñā' in Arya Spiritual Centre New York,  
2. Invited to deliver a lecture on 'The relevance of Satyarth Prakash' on 8.10.2022 in Arya Samaj New York.  
3. Invited to Chicagoland Arya Samaj to deliver a lecture on Vedas on 27.8.2022
- 2023 1. Invited by Chicagoland Arya Samaj, Chicago to deliver a lecture on 'Veda Vijnāna' on 18.6.2023 and 9.7.2023  
2. Invited by Arya Spiritual Centre, New York, USA to deliver online lecture on 'Relevance of Vedas' on 15.7.2023

#### **INTERNATIONAL/NATIONAL SEMINARS/ CONFERENCES CONVENED**

- 1. Convened an International Conference on Vedic Microbiology in Delhi on 20-21, August 2007. The conference was attended by some 350 persons and 25-30 papers on various aspects of Vedic Microbiology were presented.
- 2. Convened Spiritual World Conference 2012 sponsored by Higher Education Dept. Govt. of Haryana, India and University Grants Commission of India convened at Govt. College, Bahadurgarh, Distt. Jhajjar, Haryana from March 16-18, 2012.
- 3. Patronised a National Seminar on Music held in Govt. College Bahadurgarh on 8-9 Feb. 2012 sponsored by Higher Education Dept. Govt. of Haryana, India
- 4. Convened National Conference on Spirituality on the 'Spiritual Engineering' theme sponsored by University Grants Commission of India in Govt. College Bahadurgarh, from 26-28 Feb. 2013.
- 5. Convened the First International Conference on Vedic Sciences, Ayurveda, Yoga, Medical Astrology, Panchkarma, and Naturopathy organised in Rohtak from October 29-31, 2018.
- 6. The 2nd International Conference on Ayurveda, Yoga, and Other Vedic Sciences was conducted on 19-21 June 2020 in Mauritius, but it was cancelled due to the Coronavirus.
- 7. Organized Online International Workshop on 'Relevance and

Application of Satyarth Prakash' from June 12 to June 30 2021.

8. Organized a One-day Online International Seminar on 'Yoga' on June 21, 2021.
9. Organized a One-day Online International Seminar on 'Satyarth Prakash and other texts Authored by Maharshi Dayanand Saraswati in Contemporary Education and Practices' on July 30, 2021.
10. Organised a One-day Seminar on 'Mopla Rebellion of 1921 and Rescue Operation of Arya Samaj' on 25th Sept. 2021.
11. Organized a 5-day Online International Seminar on 'Spiritual and Scientific Dimensions of Agnihotra' from Oct 23-27, 2021.
12. Convened a One-day Online Symposium on 'Vedic Cosmology' on Dec. 20, 2021. Five Physicists and 8 Vedic Scholars participated.
13. Convened as Chair Professor, Maharshi Dayanand Saraswati Chair, Maharshi Dayanand University, Rohtak, Haryana, One-day offline and online Seminar on 'Contribution of Swami Shraddhananda in Social, Religious and Educational Field of Modern India' on 23<sup>rd</sup> Dec. 2021 on the occasion of Swami Shraddhanand Balidan Divas.
14. Organized as Chair Professor, Maharshi Dayanand Saraswati Chair, Maharshi Dayanand University, Rohtak, Haryana 2-day online Seminar on 'Vedic Village and City Planning - A Sustainable Solution to Global Peace and Prosperity (Climate Change, Corona, Terrorism etc.)' on 26<sup>th</sup> and 27<sup>th</sup> January 2022.
15. Convened as Chair Professor, Maharshi Dayanand Saraswati Chair, Maharshi Dayanand University, Rohtak, Haryana 5-day Online International Seminar on 'Spiritual and Scientific Dimensions of 16 Sanskaras from 14 Feb.2022 to 18 Feb. 2022'.
16. Convened as Chair Professor, Maharshi Dayanand Saraswati Chair, Maharshi Dayanand University, Rohtak, Haryana, One-day offline and online International Seminar on 'Contribution of Maharshi Dayanand Saraswati to the revival of Indian Knowledge System' on 25<sup>th</sup> Feb. 2022.
17. Organized Online workshop in collaboration with Veda Gurukulam Kerala on 'Sanskrit Phonetics' and Panchmahāyajñas in English and Malayalam from 14<sup>th</sup> June 2022 to 30th Oct. 2022 (holding weekly lectures).
18. Organized One-day Online dialogue on 'Vedic Cosmology' on 30.6.022. Vedic Scholar Acharya Agnivrata Naishthika and India's top Modern Physicist Prof. Sisir Roy, Visiting Professor, Senior Homi Bhabha Fellow, National Institute of Advanced Studies (NIAS), Bengaluru participated.
19. Organized One-day Online Seminar on 29<sup>th</sup> July on 'Noise, Coherence and Meditation: Challenge to Modern Science" by Modern Physicist Prof. Sisir Roy, Visiting Professor, Senior Homi Bhabha Fellow, National Institute of Advanced Studies (NIAS), Bengaluru.

20. Organised online classes (English Medium) in collaboration with Vedic Science Virtual University, Germany for participants from 8 countries on 'Sanskrit Language' and 'Vedas' from 17<sup>th</sup> September 2022 to 26 Feb. 2023 (holding weekly lectures on Saturdays for 'Sanskrit Language' and Sundays for "Vedas").
21. Organised Offline two lectures on 15th January 2023 on "Contribution of Maharshi Dayanand to Mauritius", and "Hindi and Arya Samaj in Mauritius" by Dr. Uday Narayan Gangoo, President Hindi Speaking Union, Mauritius.
22. Organised One-day International Seminar in hybrid mode (Offline and Online) on 21.3.2023 on the theme 'Maharshi Dayanand's Views About Vedas'.
23. Organised online Classes on 'Yogadarśana' and 'Śrimad Bhagavad Gītā' through English medium in collaboration with Vedic Science Virtual University, Germany for Participants from 8 countries from 10th May 2023 to 24 Sept. 2023 (holding weekly lectures on Saturdays for 'Yogadarśana' and Sundays for "Gītā")
24. Organized a One-day International Seminar on 'How to Globalize the message of Satyarth Prakash and Philosophy of the Vedas as envisioned by Maharshi Dayanand Saraswati' on 21 July 2023.
25. Organized a One-day Offline International Seminar on 9th Nov.2023 on 'Vedic Calendar: Vedic Time Calculation System" with Ashwini Kumar Rajpal, Director of International Foundation for Vedic Science, Canada, as Chief speaker.
26. Organised Offline one lecture on 9th November 2023, on "Indian Indenture System", by Ashwini Kumar Rajpal, Director of International Foundation for Vedic Science, Canada, as Chief speaker.
27. Organized One-day National Seminar on 15<sup>th</sup> Nov. 2023 on 'India's Contribution to the World of Mathematics'.
28. Organized One-day National Seminar on 19<sup>th</sup> Nov. 2023 on 'Universal Brotherhood, United Masters and Universal Disarmament-A Solution for Transforming the World and Exploring Perfect Balance on the Planet".
29. Convened International Conference (Hybrid mode) on Yoga, Yajña, Ayurveda, Vedic Sciences and Management in collaboration with Indraprastha College for Women, Delhi University, on 3-4th May 2024.
30. Convened International Seminar on 'Maharshi Dayanand and His Legacy' in collaboration with the Department of Sanskrit, Pali and Prakrit on 6<sup>th</sup> Nov. 2024.
31. Organised "International Arya Vidwat Sammelan" from 7-9 March, 2025 in collaboration with Swami Indravesh Vidyāpeṭha, at Rohtak, Haryana, India

## PUBLICATIONS

### Books Authored: (82 books in 98 Vols)

1. *Researches into Vedic and Linguistic Studies*. Published by Grantha Bharati Prakashan, Delhi, 1992. (pp.136). Published with financial assistance from the Ministry of Human Resource Development, Govt. of India.
2. *Vedic Meteorology*. First edition published by Parimal Publications, Delhi, 1995. (pp.178). The second edition was published in 2004 by Indian Foundation for Vedic Science. pp.176. Third Edition published by Amazon Books, USA
3. *Bhāratīya Kālagāṇanā Kā Vaijñānīka evam Vaiśvīka Svarūpa*, Akhila Bharatiya Itihasa Samkalana Yojana, Delhi, 1997. PP.113. Foreword by Sh. Moropant Pingale.
4. *Rāmāyaṇa of Vālmīki* (4 vols.). Sanskrit text with English translation following V.L. Mitra. First edition published in 1998. The fourth edition was published in 2004. Parimal Publications, Delhi, pp. X + 438 + 520 + 387 + 248 + 256 (Alphabetical Index of entire verses of Rāmāyaṇa).
5. *Vedic and Classical Sanskrit- A Contrastive Analysis of Phonological and Morphological Features*. Published by Indian Foundation for Vedic Science, Rohtak, Haryana, 1999. pp. 244. Second Ed. 2007, pp. 302.
6. *New Discoveries about Vedic Sarasvati*, First edition published in 1999 by Akhil Bharatiya Itihas Sankalan Yojana. Third revised edition in 2005. International Vedic Vision, NewYork/ Indian Foundation for Vedic Science, Rohtak, Haryana, pp.116. Fourth time published by Amazon Books, USA.
7. *Concordance of Vedic Ṛṣis and Devatās*. Indian Foundation for Vedic Science, Rohtak, Haryana, 1999. PP. 141+XII. Second time published by Amazon Books, USA.
8. *Sanskrit Grammar* (Three Parts). Published by Prabhat Publishing House, Nai Sarak, Delhi, 1999.
9. *Concordance of Vedic Mantras as per Ṛṣis and Devatās*. (Two vols.), Indian Foundation for Vedic Science, Rohtak, Haryana, pp. 1000. Second time published by Amazon Books, USA.
10. *Yuga-yugina Trigarta* (Trigarta Through Ages). Edited with papers contributed by authors on various aspects of Trigarta, Delhi, 2001.
11. *Concordance of Vedic Devatās and Ṛṣis*. Indian Foundation for Vedic Science, Rohtak, Haryana, 1999.
12. *Concordance of Vedic Mantras as per Devatās and Ṛṣis*. (Two vols.) Indian Foundation for Vedic Science, Rohtak, Haryana, 2003. pp. 989. Second time published by Amazon Books, USA.
13. *Vedic Concordance* (A revised, updated improved and enlarged Devanagari version of Bloomfield's famous Vedic Concordance), (Four vols. pp.2000), First and Second Vols. published by Indian Foundation for Vedic Science, Rohtak, 2003 & 2005 pp. 507+489. Third time published

by Amazon Books, USA.

14. *India: The Civiliser of the World*. Published by International Vedic Vision, New York/Indian Foundation for Vedic Science, Rohtak, 2004, pp. 157. Second time published by Amazon Books, USA.
15. *Rishi Dayananda in the Eyes of the West*. Published by Indian Foundation for Vedic Science, Delhi, 2006. Second time published by Amazon Books, USA.
17. *Tributes to the Renaissance Rishi*. Indian Foundation for Vedic Science, Rohtak. Second time published by Amazon Books, USA.
18. *Dhanurveda: Ancient Military Science of India*. Published by International Vedic Vision, New York/Indian Foundation for Vedic Science, India. 2009. Second time published by Amazon Books, USA.
19. *Scientific and Pragmatic Commentary of Bhagavad Gītā*. Published by Lap Lambert Academic Publishing, Saarbrucken, Germany, 2011. The second time was published by Amazon Books, USA, with the changed title: Srimad Bhagavad Gita-A Vedic Scientific Scripture of Liberation.
21. *Rajnaitika Durdaśā Aur Samādhān*. Co-Author, Published by Indian Foundation for Vedic Science, 2013. Second time published by Amazon Books, USA.
22. *Satyarth Prakash* (1-6 Chapters). A True Face of Hinduism & an Agenda for Reformation of World Religions, Published by Amazon Books, USA, 2014
23. *Origin and Development of Calendars in the World*. Published by Amazon Books, USA, 2014.
24. *Scientific Significance of Indian Festivals*. Published by Amazon Books, USA, in Association with the Indian Foundation for Vedic Science, 2014
25. *Energy in the Vedas*. Published by Amazon Books, USA, in Association with the Indian Foundation for Vedic Science, 2015
26. *Nature of Vedic Science and Technology*. Published by Amazon Books, USA, in Association with the Indian Foundation for Vedic Science, 2015
27. *Vedic Value System Key to Modern World Crisis*. Published by Amazon Books, USA, in Association with the Indian Foundation for Vedic Science, 2015
28. *Yogavāsiṣṭha Sangraha*. Published by Amazon Books, USA and Shri Guru Valmik Sabha, UK, in Association with Indian Foundation for Vedic Science, 2015
29. *Signatures of Time*. Published by Amazon Books, USA in association with Indian Foundation for Vedic Science, 2016.
30. *Vedic Prayers*. Published by Amazon Books, USA, 2017
31. *English the Original Source of European Languages*. Published by Amazon Books, USA in association with Indian Foundation for Vedic Science, 2017.

32. *Introduction to the Vedas*. Published by Amazon Books, USA, 2017
33. वैदिक स्वास्थ्य विज्ञान (Vaidika Svāsthya Vijnāna). Published by Indian Foundation for Vedic Science, 2018.
34. 9000-Yearss *Calendar of Saptarsi and other Indian Eras*. Published by Indian Foundation for Vedic Science 2022.
35. 7000-Year *Calendar of Lunar Months* (2 Vols). Published by Indian Foundation for Vedic Science in collaboration with Amazon Books, USA, 2019.
36. *Calendar of Plenary Sankrantis* (1800 AD to 2100 AD). Indian Foundation for Vedic Science, 2020.
37. *Engineering and Technology in Ancient India*. Indian Foundation for Vedic Science, 2020
38. *The Vaiśeṣika Darśana: Vedic Physics & Metaphysics of Existing Universe*. Sanskrit Text, Roman Transliteration, Hindi and English Translations, Indian Foundation for Vedic Science, 2021.
39. *Vedic Theory of Origin of Speech*. The first edition was published in 1999 by Parimal Publications. pp. 176. The second edition was published in 2008 by International Vedic Vision, New York/ Indian Foundation for Vedic Science, Rohtak, Haryana. Co-author- Joseph Skulj. Third time published by Amazon Books, USA.
40. *Origin of Indo-Europeans*. Published by International Vedic Vision, New York/Indian Foundation for Vedic Science. 2009. Co-Author- Joseph Skulj. Second time published by Amazon Books, USA
41. *Yogavāsiṣṭha Mahārāmāyaṇa* with Sanskrit text, Roman Transliteration and English translation (12 Vols.). Assisted by Alois Heinrich. Published by Amazon Books, USA and Indian Foundation for Vedic Science. First to 7 editions (4 Vols.) published by Parimal Publications, Delhi from 1998-2006.
42. *Indian Chronology to Indian History*. Indian Foundation for Vedic Science, 2019. Assisted by Alois Heinrich
43. *The Yoga Darśana: A Science of Psycho-engineering*. Indian Foundation for Vedic Science, 2021. Assisted by Dr. Claudia Poletta Wannesa
44. *Das Yogadarsana: Wissenschaft über die Modifikation der Psyche* (German Edition). Published by Amazon Books & Indian Foundation for Vedic Science. 2022
45. *Stepping into the 52nd Century* (English and Hindi). Itihasa Sankalan Yojana, Jhandewalan, New Delhi
46. *Science of Vedic Meters and Musical Notes*. a monograph published by Amazon Books, USA
47. *Science and Technology in Mahābhārata*. Amazon Books, USA
48. *Origin and Development of Calendars in the World*. Indian Foundation for Vedic Science, 2014

49. *Vedic Farming*. A monograph published by Amazon Books, USA
50. *Rainmaking With the help of Yajña*. A monograph published by Amazon Books, USA
51. *Weather Forecast in Vedic Times*. A monograph published by The Indian Foundation for Vedic Science
53. *An Introduction to Bhāratīya Kālaganānā*. Published by the Indian Foundation for Vedic Science
54. *Somayāga: Vedic Process of Rainformation*. A monograph published by Amazon Kindle Books in 2014
55. *Agniṣomīya Paśuyāga: Vedic Operation for Rainmaking*. Published by Amazon Kindle Books in 2014
56. *Lost Scientific Literature of Bharat*. Published by Amazon Books, USA, 2017
57. *Reviving Age Old Historical Tradition of India*. Published by Amazon, Books, USA, 2017
58. *Divinizing of Human Being: Means and Methods According to the Yogavāsiṣṭha*. Published by Amazon Kindle Books in 2017
59. *Indic Studies and Western Hermeneutics*. Published by Amazon Books, USA, 2017
60. *Nature of Vedic Science and Technology*. A monograph published by Amazon Books, USA, Indian Foundation for Vedic Science, 2014
61. *Sanskrit the Original Source of European Languages*. A monograph published by Amazon Books, USA, Indian Foundation for Vedic Science, 2017
62. *Energy in the Vedas*. A monograph published by Amazon Books, USA, Indian Foundation for Vedic Science, 2014
63. *Autobiography of a Mahāyogi*. Published by Amazon Books, USA, Indian Foundation for Vedic Science, 2014
64. *Vedāṅga Jyotiṣa: Sanskrit text, Roman Transliteration and English Translation*. Published by Amazon Books, USA & Indian Foundation for Vedic Science, 2022
65. भारतीय ज्ञान परम्परा (भारतीय सभ्यता, संस्कृति, विज्ञान और नैतिक शिक्षा) (7 भाग), Indian Foundation for Vedic Science, 2021.
66. यज्ञ विज्ञान –एक संक्षिप्त परिचय. Published by Indian Foundation for Vedic Science, 2022
67. *Science of Yoga*, Published by Amazon Books, USA, Indian Foundation for Vedic Science, 2022
68. *Vedic Origin of Zero*, Published by Amazon Books, USA, Indian Foundation for Vedic Science, 2022
69. *Vedic Culture and Civilization*, Published by Amazon Books, USA, Indian Foundation for Vedic Science, 2022

70. *Science of Śrauta-yajñas*, by Amazon Books, USA, Indian Foundation for Vedic Science, 2022
71. *Understanding Pāṇini from Pāṇini's perspective*, Amazon Books, USA, Indian Foundation for Vedic Science, 2023
72. *The Rgvedādibhāṣya Bhūmikā* (Introduction to Commentary on the Vedas by Maharshi Dayanand Saraswati): Sanskrit Text, Roman Transliteration and English Translation, Vol. 1, Amazon Books, USA, Indian Foundation for Vedic Science, 2023
73. Aeroplane Science in Ancient India, Chief Editor, Amazon Books, USA, Indian Foundation for Vedic Science, 2023
74. *Sanskāravidhi* of Maharshi Dayanand Saraswati, English Translation, Amazon Books, USA, Indian Foundation for Vedic Science, 2024
75. *The Saṅkhyā Darśana Darśana*: Embodiment and Disembodiment of the Soul, Sanskrit Text, Roman Transliteration, and English Translation, Indian Foundation for Vedic Science, 2024.
76. The Rāmāyaṇa of Vālmiki, Vol. 1 Bālkāṇḍa -Critically edited with Sanskrit Text, Roman Transliteration and English Translation, Amazon Books, USA, Indian Foundation for Vedic Science, 2024
77. Manusmṛti, 2 Vols., Critically edited with Sanskrit Text, Roman Transliteration and English Translation, Amazon Books, USA, Indian Foundation for Vedic Science, 2024
78. Śri Śaṅkarāchārya's “*Aproksānubhūti*”, Sanskrit Text, Roman Transliteration and English Translation in Assistance Alois Heinrich. Amazon Books, USA, Indian Foundation for Vedic Science, 2025
79. Śri Śaṅkarāchārya's “*Aproksānubhūti*”, Sanskrit Text, Roman Transliteration and German Translation in Association with Alois Heinrich. Amazon Books, USA, Indian Foundation for Vedic Science, 2025
80. Śri Śaṅkarāchārya's “*Tattvabodha*”, Sanskrit Text, Roman Transliteration and English Translation in Assistance Alois Heinrich. Amazon Books, USA, Indian Foundation for Vedic Science, 2025
81. Śri Śaṅkarāchārya's “*Tattvabodha*”, Sanskrit Text, Roman Transliteration and German Translation in Association with Alois Heinrich. Amazon Books, USA, Indian Foundation for Vedic Science, 2025
82. *The Yajurveda Demystified*, Vol. 1. Original Sanskrit Text of Saṅhitā Pāṭha, Pada-Pāṭha, Roman Transliteration, English and Hindi Translations
83. The Atharvaveda of Paippalad Samhita, Vol. 1. Original Sanskrit Text, Roman Transliteration, English Translation, Word by Word and Phrase by Phrase scientific Interpretation.

### **Books Edited (8 books in 11 Vols)**

1. *Aitreyālokanam* by Satyavrata Sāmaśramī. Ed. with an exhaustive critical Introduction in English. J.P. Publishing House, Delhi, 1998. PP. XXVII + 170

2. *Yajurveda Samihitā*. Ed. Sanskrit text with English translation of RTH Griffith. First edition published in 1997. The third edition was published in 2002. Parimal Publications, Delhi, pp. XIVII + 524.
3. *Rgveda Samihitā*. 4 Vols. Ed. Sanskrit text with English translation following Wilson and Sāyaṇa, first edition published in 1997. Second edition published in 2001. Parimal Publications, Delhi, pp. LXXII + 520+ 569+706+618.
4. *Sāmaveda Samihitā*. Edited Sanskrit text with Griffith's English translation, exhaustive Introduction and exegetical notes. First edition published in 1995. Second edition published in 2001. Parimal Publications, Delhi, pp. 45+504.
5. *Indian Origin of Greece and Ancient World*. E. Pococke's Thesis "India in Greece" re-edited and revised, published in 2003 by International Vedic Vision, NewYork/Indian Foundation for Vedic Science, Rohtak, pp. 393. Second time published by Amazon Books, USA.
6. *Āryāvartta kā Prācina Itihās*. Nagina Ram Parmar's Urdu Book "Tvārīkha a Kadima Āryāvarta" edited Hindi Translation by Thakur Ram Singh, Published by Akhil Bharatiya Itihas Sankalan yojana, Baba Saheb Apte Smarak Bhawan, Jhandewalan, New Delhi, 2004, pp. 533.
7. *Hindu Superiority*. Ed. Published by International Vedic Vision, NewYork/ Indian Foundation for Vedic Science, Delhi, 2007.
8. *The Bible in India* (Indian Origin of Hebrew and Christian Revelations) by Louis Jacolliot (edited), Amazon Books, USA, 2017.

### Forewords to the book of other Authors (6)

1. Foreword to '*Bhāratiya Sabhyatā, Sanskriti Aur Vijnāna*' (Three Parts) by Harsh Dev Kumar: Published by Indian Foundation for Vedic Science, 2015.
2. Foreword to '*Life and Culture in Indian Ashramas and Hermitages*' by Dr. Vats: Published by Amazon Books, USA, in association with Indian Foundation for Vedic Science, 2015.
3. Foreword to '*Ethical and Spiritual Values in Indian Scriptures*' by Veda Prakash Bhatia: Published by Notion Press.com, 2016.
4. Foreword to '*Vedic Microbiology*' by Chakradhar Frend: Published by International Vedic Vision, New York, 2007
5. Foreword to '*The Words of Jesus and Oriental Wisdom*' by Prof. K.D. Prithipaul, Canada. Published by Amazon Book, USA, 2022
6. Foreword to 'Rigveda: Bhashyam of Maharshi Dayanand Saraswati (English translation with Notes) by Krishna Kant Vedic Shastri, 2023, Published by Govindram Hasanand, Delhi

## Foreign Author's books reviewed (4)

1. 'Human Devolution: A Vedic Alternative to Darwin's Theory of Evolution' by Michael A C'remo, the famous author of *Forbidden Archaeology*, published in Los Angeles, USA. Review of Book published in *Vedic Science*, Vo. 6, No.1, Jan.-March, 2004, pp. 34-39.
2. '*Hindu Bio-Ethics for the Twenty-first Century*' by Prof. S. Cromwell Crawford, Director of the Centre for South Asian Studies at the School of Hawaiian, Asian, and Pacific Studies, USA, Review of the book published in the *Vedic Science*, Vol. 6, No. 4, Oct. Dec. 2004, pp. 156-160.
3. *Dilemmas of Life and Death* by Prof. S. Cromwell Crawford, Director of the Centre for South Asian Studies at the School of Hawaiian, Asian, and Pacific Studies, USA, published by State University of New York Press
4. '*My Science, My Religion*' by Michael A Cremo, the famous author of *Forbidden Archaeology*, published in Los Angeles, USA, by Torchlight Publishing, PO Box 52, Badger, CA, 93603 USA. Review of the book published in the *Vedic Science*, Vol. 11, No. 3, Oct. Dec. 2004, pp. 156-160.

## Journal Edited:

Chief Editor of *Vedic Science*, an International quarterly Journal dealing with the scientific heritage of Ancient India. It was published jointly from 1999 to 2011 by International Vedic Vision, New York, and the Indian Foundation for Vedic Science, and from 2011 to the present, by the Indian Foundation for Vedic Science in collaboration with Srimaharshi Institute of Vedic Technology and Maharshi Dayanand Saraswati Chair (UGC), MDU Rohtak. So far, 27 volumes have been published.

## Calendar Edited:

Chief Editor: World Vedic Calendar, published by the Indian Foundation for Vedic Science in collaboration with the International Foundation for Vedic Science, Canada, since 2005 till date.

## Research Papers Published:

1. *Maharṣi Dayānanda ke vyākaranika prayoga*. Published in *Vishavajyoti*, Hoshiarpur, June-July 1983, pp.132-139.
2. A review on *Svapna* published in *Vishavajyoti*, Hoshiarpur, 1983, pp.46-47.
3. *Dayānanda Svāmino bhāṣyam-kiyad brāhmaṇa-granthānulomam*. Published in *Vishava Sanskritam*, Hoshiarpur, Sept. Dec.1984, pp.41-45.
4. *New Vārttikas to Pāṇini – A Supplement*. Published in *V. Indological Journal*, Hoshiarpur, Punjab, Vol. XXI, pp.1-11. June-Dec. 1986, pp.57-65.
5. *Vedic Symbolism – The Original Source of Indian Iconography*. Presented to the 32<sup>nd</sup> International Congress for Asian and North African Studies, Hamburg, West Germany. Aug. 25-30, 1986. Published in *Vedic Light*, Delhi, Aug. pp.21-27.
6. *Contrastive Study of Vedic and Classical Numeral System*. Published in *Meerut University Sanskrit Journal*, Vol.XII, Jan. Dec. 1987, pp.127-135.
7. *Aṣṭau in Sanskrit*. Presented to the 32<sup>nd</sup> session of All India Oriental

Conference in Ahmedabad in 1985. Also published in the Journal of Oriental Institute of Baroda, Vol. 36. No.1-4, Sept. 1986 – June 1987.

8. Participial forms of Vedic and Classical Sanskrit. Presented to the 33<sup>rd</sup> session of AIOC at Calcutta in 1987. See summaries of the conference, pp. 498-499.
9. Patañjali aur Yoga. Published in Arya Sansara, Calcutta, Feb.-March, 1988, pp.1-13.
10. Pāṇinīya vyākaraṇa kī carama lakṣyagāmitā. Published in Vedodhāriṇi Oct.- Dec. 1988. Pp.54-59.
11. Brāhmaṇa vāṅgmaya kī Vedārtha me upyogitā. Published in Vedvani, Bahalgarh, Nov. 1988, pp. 16-22.
12. Sanskrit vāṅgmaye ktvārthak rūpāṇāmudbhavo vikāsaśca. Published in Viśvasanskritam, Hoshiarpur, June 1988, pp. 73-78.
13. Hotlīkāra or Hollīkāra. Published by Sanskrit Academy Madras in its Diamond Jubilee Commemoration Vol. 1990, pp. 84-92.
14. Rainmaking with the help of Yajña. Presented to the 9<sup>th</sup> World Sanskrit Conference held in Melbourn, Australia, Jan. 10-16., 1994.
15. Sanskrit Sāhitya me Sāmpradāyika Sadbhāva. A Radio talk was delivered on 24.3.94 from Akashvani Rohtak.
16. Yājñika School of Vedic Interpretation. Presented in the Vedic section of the 30<sup>th</sup> session of AIOC held in Rohtak from 26-28 Dec. 1994.
17. Vedic kālagaṇanā: A lecture delivered before the delegates of the Prāntīya Adhiveshan of Itihāsa Samkalana Yojana at Delhi on Jan. 27, 1996. Later, this paper was published in Vedic Science, Vol. 2, No.4, Oct. – Dec. 2000, pp. 57-72.
18. History-Its Meaning and Scope (The Ancient Indian Perspective). Published in Itihas Darpan, Vol. III, No. I, 1996, pp. 5-7.
19. Science of Vedic Fire Altars. A paper presented in a National Seminar on Shulba Sūtras organised by Sanskrit Dept. M. D. University Rohtak on 22-23, Feb. 1996. Later, it was published in the Introduction to Yajurveda ed. By the present author, Delhi, 1996, also in Vedic Science Vol.4 No.2.
20. Treatment of Verbal Prefixes in Vedic and Classical Sanskrit. Published in the Vedic Light, Delhi, April 1998.
21. Antiquity of Bharatīya era – A Test of Authenticity. Published in Itihas Darpan, Vol. 5, No.2, 1999. Pp.20-27.
22. Rediscovering Vedic Sarasvati. Published in the Vedic Science, Oct. 1999 1issue, pp.1-12.
23. Concept of Psychological Disorders and Their Cure in Patañjali's Yoga Darśana (Co-author). Published in Vedic Science, Oct.1999, pp. 21-28.
24. 'Devayāna Sanskriti kā Vikāsa aur Veda' A Review of book published in Vedic Science, Oct. 1999, 29-31.
25. Bhakti Movement – A Great Hindu Revival. Presented to the 4<sup>th</sup> National Conference of ABISY at Mysore in Oct.1999 and published in the 1999 issue of Itihas Darpan.
26. Antiquity of Vedic Culture – A Geological Code. Published in Felicitation

Volume of Mahakavi Brahmadatta Vagmi, 1999, pp.102-123.

27. Cognition in Yoga Darśana. (Co-author). Published in Vedic Science, April-June 2002.

28. Science of Vedic Meters and Musical Notes. Published in Vedic Science, Vol. 2, No.1, 2000, pp. 24-28.

29. Age of Himalayas. Published in Vedic Science, Vol. 2, No.1, 2000, pp. 22-23.

30. Vaiśeṣika's Three Forms of Energy. Presented to a National Seminar to be organised on the 'Shadarsanas' by Veda Vidnyana Mandal, Pune in June 2000. Published in Vedic Science, July-Sept. 2000.

31. Science and Technology in Mahābhārata, Published in Vedic Science (quarterly), Vol. 2, No. 2, April-June, 2000, PP. 29-36.

32. A Study into Phonemicization of Vedic and Classical Sanskrit, Published in Vedic Science, July-Sept, 2000, Vol. 2, No. 3, P. 72.

33. Vedic Farming, Prepared for presenting to the International Conference on Nature Farming and Ecological Balance organised by International Society for Nature Farming in collaboration with Haryana Agriculture University, Hisar, from March 7-10, 2001 at Hisar, Haryana. Published in Jan.- March, 2001

34. Role of Science: published in the Vedic Science, Vol. 3, No.2, Apr.- June, 2001, pp. 57-60.

35. Science of Śrauta Yajñas: published in the Vedic Science, Vol. 3, No.2, Apr.- June 2001, pp. 75-78.

36. Speed of Light in the Vedas: published in the Vedic Science, Vol. 3, No.2, Apr.- June 2001, pp. 79-80.

37. Origin and Development of Calendars in the World: published in the Vedic Science, Vol. 3, No.4, Oct. – Dec. 2001, pp. 113-122.

38. Science of Śiva and Śivarātri: published in the Vedic Science, Vol. 3, No.4, Oct. – Dec. 2001, pp. 124-125.

39. Origin of Rituals: published in the Vedic Science, Vol. 4, No.1, Jan. – March. 2002, pp. 24-27.

40. Science of Śrāddha and Pitṛpakṣa: published in the Vedic Science, Vol. 4, No.3, July – Sept. 2002, pp. 77-81.

41. Aryabhaṭa (1): published in the Vedic Science, Vol. 5, No.2, April – June. 2003, (pp.70-74) & Vol. 5, No.3, July-Sept. 2003 (pp.107-111).

42. Vedic Origin of Education in Rome, published in the Vedic Science, Vol. 5, No.4, Oct. – Dec. 2003, (pp. 121-130) & Vol. 6, No.1, Jan.- March, 2004 (pp.1-10).

43. Science of Breathing, published in the Vedic Science, Vol. 6, No. 2, April-June 2004, pp.41-45.

44. Lost Vedic Scientific Literature of Bharat, published in the Vedic Science, Vol. 7, No. 1, Jan.-March, 2005, pp.1-12.

45. Religious Fundamentalism and Globalisation: A Vedic Solution of the Problem: published in Vedic Science, July-Sept. 2005, Vol. 7, No. 3

46. Vedic Past of Pre-Islamic India, published in Vedic Science, Vol. 9, No. 2,

April-June, 2007.

47. Indian Origin of Gypsies, published in *Vedic Science*, Vol. 10, No. 2, April-June 2008.
48. *Gomedha: The Vedic Concept of Farming*, published in *Vedic Science*, Vol. 10, No. 4, Oct. Dec. 2008
49. Disaster Management in the Vedas, published in the International Journal of Indology and Culture, Sanskrit Studies Centre Bangkok, Thailand, Volume VI.
50. Understanding Global Warming from Vedic Perspective, published in *Vishveshvaranand Indological Journal*, Panjab University, Hoshiarpur.
51. Science of War Chariots and Dhanurvidyā in Ancient India, accepted for publication in *Veda Vijnān Bhasvatī*, Vedic Vijnāna Kendra, BHU
52. Aeroplanes in Rāmāyaṇa, *Vedic Science* 2023.
53. दयानन्द स्वामिनो भाष्यम्-क्रियद्वाहणग्रन्थानुलोमम् Published in Gurukula Patrika, Gurukul Kangri University, Haridwar, Oct.-Dec. 2023
54. A paper on “*Formation of Arya Samaj*” published in the journal *Veda Jyothi* published by Veda Niketan, Durban, South Africa, in May 2024.
55. A paper on “*Maharshi Dayanand and Reformation in Hinduism*” by Veda Niketan, Durban, Arya Pratinidhi Sabha, South Africa, on 19.5.2024
56. *Tradition of Science and Technology in Ancient India*, published in the proceedings of the conference on Indian Knowledge System, organised by IUAC, Delhi on 11-12 July 2024.
57. *Speciality of Maharshi Dayanand as the commentator of the Veda*, published in *Vedic Science*, Vol. 26<sup>th</sup>, Issue Oct.-Dec. 2024

### **Papers Published as Chapters of Books:**

58. *Conventional Military Psychology and Strategies*, published as a chapter on page 19 of the book titled ‘Military Psychology’ published by Pointer Publisher, Jaipur, 2013
59. *Trigarta – A Geohistorical and Chronological Perspective*. Published as a chapter in *Yuga-yugīna Trigarta*, Bharatiya Itihasa Sankala Samiti, H.P. 2000.
60. *A Study in Brhaddevatā* 1.22-31. Presented to the 8<sup>th</sup> World Sanskrit Conference held in Vienna, Austria in August 1990. Later published in the *Researches into Vedic and Linguistic Studies*, First ed. Delhi, 1991, pp.38-52.
61. *The Brāhmaṇas – A Key to Vedic Interpretation*. Published in the *Researches into Vedic and Linguistic Studies*, First Ed. Delhi, 1991, pp. 52-64.
62. *Sanskrit- The Original Source of English*. Published in the *Researches into Vedic and Linguistic Studies*, First ed. Delhi, 1991, pp.72-112.
63. *Padapāṭha School of Vedic Interpretation*. Published in the *Vedic Theory of Origin of Speech*, pp. 69-78, Delhi, 1995.
64. *Indian Origin of Zero*, published as a chapter of the Book “Origin and Significance of Zero: An Interdisciplinary Perspective” published by Brill

Leiden/Boston.

65. Uniqueness and Contribution of Maharshi Dayanand as a Veda Bhāṣyakāra, submitted for publication as a chapter of a book to be published by INGCA, Delhi
66. महर्षि दयानन्द के व्याकरणिक प्रयोग published as a chapter of the book युगद्रष्टा दयानन्दः एक समग्र चिन्तन published from Allahabad

### Full Papers Published in the Proceedings of the Conference

1. *Agniṣomīya Paśuyāga – An Operation for Rainmaking*. Presented to the International Conference on Revisiting Indus Sarasvati Age and Ancient India, held in Atlanta, Georgia, USA, Oct.2-4,1996. Also published in the proceedings of the conference, pp. 144-151.
2. *The Aryan Problem – A Linguistic Approach*. Presented to a national seminar organised by the Mythic Society Bangalore on 21-23, 1991. Published in the Proceedings of the Seminar, pp.51-57.

### Articles:

1. *Dayananda – An Ideal Architect for the Modern World*, published in the Caribbean New Yorker on May 23, 2003. Also published in Vedic Vani, Vol. 5 April 2003 Atlanta USA, PP. 28-32.
2. *Establishment of Arya Samaj in 1875*, published in Veda Jyoti, June 2024 issue, Veda Niketan South Africa.
3. *Makar Saṅkrānti*, published in the Science India Magazine, April 2021 Issue.
4. *Science Behind Kumbha Melā*, published in the Science India Magazine, January 2021 Issue.

### RESEARCH PROJECTS

#### Completed

1. **Name of Project:** *Bhāratīya Kālagaṇanā Kā Vaijñānika evaṁ Vaiśvika Svarūpa*  
**Position in Project:** Principal Investigator  
**Period:** 1995-1997  
**Sponsorship:** Akhila Bharatiya Itihasa Samkalana Yojana, Baba Saheb Apte Bhawan, Jhandewalan, New Delhi
2. **Name of Project:** *Concordance of Vedic Ṛṣis and Devatās and vice versa*  
**Position in Project:** Principal Investigator  
**Period:** 18.7.1998-2.9.1999  
**Sponsorship:** Indian Foundation for Vedic Science (Rs. 10000/-)
3. **Name of Project:** *Concordance of Vedic Mantras as per Ṛṣis and Devatās*  
**Position in Project:** Principal Co-Investigator  
**Period:** 2.9.1999-18.7.2001  
**Sponsorship:** Indian Foundation for Vedic Science (Rs. 20000/-)
4. **Name of Project:** *Concordance of Vedic Mantras as per Devatās and Ṛṣis*  
**Position in Project:** Principal Co-Investigator

**Period:** 18.7.2001-17.2.2004

**Sponsorship:** Indian Foundation for Vedic Science (Rs. 20000/-)

5. **Name of Project:** *Vedic Concordance* (A revised, updated and improved and enlarged Devanagri version of Bloomfield's famous Vedic Concordance)

**Position in Project:** Principal Co-Investigator

**Period:** 17.2.2004-31.3.2007

**Sponsorship:** Indian Foundation for Vedic Science (Rs. 1,50,000/-)

6. **Name of Project:** *India: The Civiliser of the World*

**Position in Project:** Principal Investigator

**Period:** 1.3.2005-31.12.2005

**Sponsorship:** International Vedic Vision, New York (USD 2000/-)

7. **Name of Project:** *Dhanurveda: Ancient Military Science of India*

**Position in Project:** Principal Investigator

**Period:** 1.3.2007-31.3.2008

**Sponsorship:** International Vedic Vision, New York

8. **Name of Project:** *Origin of Indo-Europeans*

**Position in Project:** Principal Co-Investigator

**Period:** 1.4.2008-31.10.2009

**Sponsorship:** International Vedic Vision, New York (USD 2000/-)

9. **Name of Project:** 9000-years' Calendar of Saptarṣi and other Indian Eras

**Principal Investigator**

**Period:** 2020-2021

**Sponsorship:** Maharshi Dayanand Saraswati Chair (UGC), Maharshi Dayanand University, Rohtak

10. **Name of Project:** Calendar of Planetary Saṅkrāntis (1800 AD-2100 AD.)

**Principal Investigator**

**Period:** 2021-2022

**Sponsorship:** University Grants Commission to Maharshi Dayanand Saraswati Chair (UGC), Maharshi Dayanand University, Rohtak

11. **Name of Project:** 7000-years Calendar of Lunar Months

(5000BCE-1001 BCE)

**Principal Investigator**

**Period:** 2022-2023

**Sponsorship:** University Grants Commission to Maharshi Dayanand Saraswati Chair (UGC), Maharshi Dayanand University, Rohtak

12. **Name of Project:** 7000-years Calendar of Lunar Months

(1000BCE-2100 CE)

**Principal Investigator**

**Period:** 2023-2024

**Sponsorship:** University Grants Commission to Maharshi Dayanand Saraswati Chair (UGC), Maharshi Dayanand University, Rohtak

## Ongoing Research Projects

13. **Name of Project:** 7000-years Calendar of Solar Saṅkrantis

(5000 BCE-2100 CE)

**Principal Investigator****Period:** 2024-2025**Sponsorship:** University Grants Commission to Maharshi Dayanand Saraswati Chair (UGC), Maharshi Dayanand University, Rohtak**PAPERS PRESENTED (IN INTERNATIONAL SEMINARS/CONFERENCES)**

1. Presented a paper, 'Vedic Symbolism – The Original Source of Indian Iconography', to the 32<sup>nd</sup> International Congress for Asian and North African Studies, Hamburg, West Germany. Aug. 25-30, 1986.
2. Presented a paper, '*A Study in Bṛhaddevatā 1.22-31*', to the 8<sup>th</sup> World Sanskrit Conference held in Vienna, Austria, on 20 August 1990.
3. Presented a paper, '*Rainmaking with the help of Yajña*', to the 9<sup>th</sup> World Sanskrit Conference held in Melbourn, Australia, Jan. 10-16., 1994.
4. Presented a paper, '*Agniṣomīya Paśu-yāga – An Operation for Rainmaking*', to the International Conference on *Revisiting Indus Sarasvati Age and Ancient India* held at Atlanta, Georgia, USA, on Oct. 2-4,1996. Also published in the proceedings of the conference, pp. 144-151.
5. Presented a paper, '*Reviving the Age-Old Historical Tradition of India*', to the International Conference on *Contemporary Views on Indian Civilization organised by the World Association for Vedic Studies on July 28-30, 2000*, at Stevens Institute of Technology, Hoboken, New Jersey, USA.
6. Invited to speak on *Vedic Science* during the major session of 10<sup>th</sup> Arya Mahasammelan of Arya Pratinidhi Sabha of America on 18.8.2000 at East Western Hotel & Conference Centre, Long Island, New York.
7. Invited to International Conference on Nature Farming and Ecological Balance (ICNFEB – 2001) to be organised by the International Society for Nature Farming (ISNF) in collaboration with CCS Haryana Agriculture University, Hisar on March 7-10, 2001, at Hisar for presenting a paper on 'Artificial Rainmaking with the help of Vedic operations' and another paper on '*Vedic Farming*'.
8. Invited to an International Conference on Mahābhārata by Chair in Hindu Studies, Concordia University, Montreal, Canada, organized on 18, 19 and 20 May 2001 and presented a paper 'Science and Technology in Mahābhārata' and War Technique in Mahābhārata
9. Invited to an international Hindi Conference on 'Hindi Language, Literature and Culture: A Caribbean Perspective' held on May17-19, 2002, at the University of West Indies in Trinidad & Tobago to present a paper on 'Combating Linguistic Problems in Hindi'.
10. Invited on May 28, 2004, as the fourth special speaker in 2004 by the Dept. of Mathematics, York University, Toronto, Canada, to deliver a talk on 'Origin of Geometry in Vedic Literature' to the ongoing Seminar on History of Mathematics.
11. Invited by Centre Libret Irfed Paris, France, to the South Asian Seminar on "Dialogue of civilisations and People's Development" organised at United

Theological College, Bangalore, from August 1-4, 2005, to speak on “Religious Fundamentalism and Globalisation”.

12. Invited to the Philippines in 2<sup>nd</sup> World Convention on Higher Consciousness organised from Sept. 28, 2018, to Oct. 1, 2018,, in MDP Village to deliver a lecture as a panellist on ‘New Education for the New Generation’.

#### **PAPERS PRESENTED (IN NATIONAL SEMINARS/ CONFERENCES)**

13. Invited by University Institute of Technology, Kurukshetra University, During the 7<sup>th</sup> International Gita Jayanti Seminar to deliver a talk on ‘Bhagavad Gita: A Scripture of Science & Technology For World Peace and Harmony’ on 30.11.2022.
14. Invited by Arsha Yoga Gurukulam Trust Thalikulam Beach, Thrissur Dt., Kerala, India to deliver a talk on ‘Yoga for ‘World Peace, Harmony and Sustainable Development’ during International Yogotsava held from 30.12.2022 to 1.1.2023
15. Invited to deliver a keynote address on “Role of Yoga, Yagya and Ayurveda for Women’s Health” in the 6<sup>th</sup> International Conference organised by AIIMS Rishikesh, U.K. India in collaboration with Shriram Yoga Training & Research Society, UP on 7-8 Dec. 2023
16. Invited to deliver a lecture on “Concept of Universal Peace in Shrimad Bhagavad Gita” in the Ixth technical session of the 8<sup>th</sup> International Gita Seminar organised by the Institute of Integrated and Honours Studies, Kurukshetra University, Kurukshetra, on 18.12.2023
17. Invited to deliver a Keynote Address at the inauguration of a One-day International Seminar on “Indian Culture, Knowledge Systems and Modern Youth” organised by Odisha Sanskrit Sanskriti Vikas Sansthan with Govt. P.G. College Puri, Odisha, on 18.3.2023
18. Invited by the Institute of Advanced Study Shimla to deliver a lecture on “Dayananda’s Interaction with Western Vedic Scholars” at an International Conference to be organized on the theme “Dayanand Saraswati and his legacy” on May 07-09, 2024.
19. Invited by Sri Maharishi Institute of Vedic Technology, Guntur, to deliver an invited lecture and chair a session at the ICON Bharat International Conference on ‘Bridging Heritage Ancient Research & Advanced Technologies’ organized from 31 August 2024 to 1 September 2024.
20. Presented a paper, ‘*Aṣṭau in Sanskrit*’. To the 32<sup>nd</sup> session of the All-India Oriental Conference held at Ahmedabad on 16 June 1985.
21. Presented a paper, ‘*Participial forms of Vedic and Classical Sanskrit*’, to the 33<sup>rd</sup> session of AIOC held at Calcutta on 12 May 1986. See summaries of the conference, pp. 498-499.
22. Participated as an observer in the first National Conference on *Knowledge Representation and Inference in Sanskritam* held at Bangalore in 12 Dec.

1986.

23. Presented a paper '*Pāṇinīya vyākaraṇa kī carama lakṣyagāmitā*' to a seminar on *Vyākaraṇa* convened by Prachya Vidya Anusandhana Kendra, Nangloi, Delhi at Ghaziabad (UP) on 14-15 May, 1988.
24. Presented a paper '*Brāhmaṇa vāṇimaya kī Vedārtha me upyogitā*'. To a seminar on *Veda* organised by Samarpana Sodha Sansthana Ghaziabad on May 20, 1988.
25. Presented a paper, '*Vedic way to beat Nature – An Account of a Rainmaker's efforts*' to a Seminar on *Veda Vijnāna* held in Mathura on March 25-26, 1991.
26. Presented a paper, '*The Aryan Problem – A Linguistic Approach,*' to a national Seminar on the Aryan Problem organised by the Mythic Society Bangalore on July 21-23, 1991.
27. Presented a paper, '*Origin and Development of Vedic Science and Technology*', to the 39<sup>th</sup> session of AIOC held in Poona on 28-30 May 1993. See summaries, p.271.
28. Presented a paper, 'The Vedic Origin of Numeral System' to the 3<sup>rd</sup> National Conference of Akhil Bharatiya Itihasa Sankalan Yojana held at Varanasi on Oct. 17-20, 1993.
29. Attended *Akhil Bharat Sanskrit Acharya Sammelan* held at Bangalore on January 7-9, 1994.
30. Attended the first National Seminar of the National Academic Council of Akhil Bharatiya Itihasa Sankalan Yojana held at Ghaziabad on Dec. 18-19, 1994.
31. Presented a paper, '*Yājñika School of Vedic Interpretation,*' to the Vedic section of the 30<sup>th</sup> session of the All India Oriental Conference held at Rohtak on Dec. 26-28, 1994.
32. Presented a paper, '*Vedic Theory of Origin of Speech*' to the Linguistic section of the 30<sup>th</sup> session of AIOC held at Rohtak Dec. 26-28, 1994.
33. A lecture on '*Bhāratīya kālgāṇanā kā prāmāṇya*' delivered before the delegates of the Prantiya Adhiveshan of Itihasa Samkalana Yojana at Delhi on Jan. 27, 1996.
34. Presented a paper, '*Science of Vedic Fire Altars*', to a National Seminar on fulba Sētras organised by the Sanskrit Dept. M. D. University Rohtak on Feb. 22-23, 1996.
35. Presented a paper, '*Traditional View on Antiquity of Bhāratīya era – A Test of Authenticity*' to the 4<sup>th</sup> National Conference of Akhil Bharatiya Itihasa Sankalan Yojana held at Bhopal on Nov. 1-3, 1996.
36. Presented a paper, '*Traditional view on Antiquity of the Vedas,*' to a National Seminar organised by Veda Vidnyana Mandala Pune on June 7-8, 1997.
37. *Origin of Sarasvatī as Described into Ancient Sanskrit Literature.* To a National seminar on the *Origin of Sarasvati* convened by Baba Saheb Apte

Smarak Samiti, Delhi, in Delhi on Oct. 5-6, 1997.

38. Presented a paper '*History – Its Meaning and Scope*' (The Ancient Indian Perspective) to the first regional Seminar of Academic Council of Akhil Bharatiya Itihasa Sankalan Yojana held at Chandigarh on 25-26 Dec. 1997.
39. Presented a paper '*Trigarta – A Geohistorical and Chronological Perspective*' to a national seminar organized by Itihas Samkalan Samiti, Himachal Pradesh on March 27-29, 1998.
40. Presented a paper '*Nature of Science and Technology in the Vedic Age*' to a National Seminar on *Sciences in Ancient India* organized by Veda Vidnyana Mandala Pune on June 11-12, 1998.
41. Presented a paper '*Bhakti Movement -A Great Hindu Revival*' to the 4<sup>th</sup> National Conference of ABISY at Mysore on 15 Oct. 1999.
42. Presented a paper '*Vaiśeṣika's Three Forms of Energy*' to a National Seminar organized on the 'Shaddarshanas' by Veda Vidnyana Mandal, Pune on 12 June 2000.
43. Presented a paper '*Patañjalir yogadarśansca*' to the All India Sanskrit Conference convened by Delhi Sanskrit Academy at Delhi on July 7-9, 2000.
44. Participated in a refresher course organised by Academic Staff College Kurukshetra University from 10.7.2002 to 30.7.2002 and obtained an 'A' grade.
45. Invited to Institute of Integrated Himalayan Studies, Himachal Pradesh University, Shimla, to participate in a Seminar on the 'Preservation of Environment in the Himalayas' held from Sept.16-17, 2002.
46. Invited to Shimla on 18.09.02 by 'Bharat Tibet Sahayoga Manch' to speak on 'The Antiquity of Relationship of Bharat and Tibet'.
47. Invited on 28.02.03 and 1.03.03 by the Centre for Studies in Civilisations at India International Centre to present a paper on 'Contributions of Rishi Dayananda'.
48. Invited by Arya Vanaprastha Ashram Jawala Pur Hardwar on the occasion of its Diamond Jubilee celebrations to deliver a lecture on 'Nature of Science and Technology in the Vedic Age as compared to the Science and Technology of the Modern Age' during a Vedic Sangosthi on Veda Vijnāna organised on 17.04.2003.
49. Participated in a refresher course organised by Academic Staff College Panjab University Chandigarh from 7.11.2003 to 27.11.2003.
50. Invited by Deptt. Of Sanskrit, Kurukshetra University Kurukshetra, to the National Seminar on "Science & Technology in Sanskrit Sastric Tradition" held from Sept. 1-3, 2005, to present his research paper and speak "Weather Forecast in Ancient India".
51. Invited by Gurukula Kangri University Hardwar to the International Conference on 'Contribution of Vedas to the World' held on 5-8 July 2005 to speak on 'Contributin of Vedas to the Origin of Mathematics.'

52. Invited by Spiritual University of USA to speak on ‘Scientific Origin of Vedic Metres and Musical Notes’ in Tiruvannamalai, Tamilnadu, in a conference on Rigveda held from 17-21 Dec. 2008.
53. *Divinizing of a Human According to the Vedas, a paper presented at the* International Conference on Spirituality sponsored by Govt. of Haryana, Held at Govt. College Bahadurgarh from March 14-16, 2012.
54. Invited to the National Seminar on ‘Science and Technology in Ancient India’ to deliver a speech on ‘Energy in the Vedas’ organised by IIT Kanpur on March 9, 2013.
55. Invited to a National Seminar on ‘Challenges of the Modern World-Solutions Through Indology’ inaugurated by Sh. Pranab Mukherjee, Hon. President of India, to deliver the Valedictory address organised by Dept. of Indology and Sanskrit Studies, Kurukshetra University Kurukshetra on 9-10 April 2013.
56. Invited by Maharishi Valmiki Chair, Panjabi University Patiala, to Two days National Seminar on Philosophical Studies on Yogavasistha to be held on 3-4 March 2016 to deliver a lecture on Divinizing of Human Being- Means and Methods According to Yogavasistha.
57. Invited as a Resource person to an International Seminar on ‘Disaster Management: Issues and Challenges’ sponsored by Higher Education, Dept. of Haryana, held on 22-23 January 2016, at Govt. College Sidhrawali. Presented as paper on ‘Disaster Management: A Vedic Perspective’
58. Invited to a National Seminar on ‘Research Methodology and Hermeneutics Applied in Ancient Indian Knowledge System with Special Reference to Present Bharat Adhyayan (Indic Studies) held from 12<sup>th</sup> -14<sup>th</sup> September 2017. Presented a paper on ‘Indic Studies and Western Hermeneutics’.
59. Invited by Maharishi Dayanand Chair, Central University of Mahendragarh Haryana, to deliver a lecture on ‘ Swami Dayanand Saraswati’s concept of Science and Technology’ in a two-day Seminar held on the theme ‘Vedic Science and Spirituality in the Philosophy of Swami Dayanand Saraswati, from 14 to 15 Feb. 2019.
60. Invited by Gurukula Kangri University to a three-day National Vedic Seminar to be held from 25-2-19 to 27-2-19 on ‘Vedic Literature: Origin of Traditional and Modern Sciences’. Attended seminars and delivered lectures on the Nature of Vedic Science and Technology.
61. Invited by Army War College, Mhoe, M.P. to a One-day National Seminar on Ancient Indian Science-Implications to Modern Technology’ organised on 18<sup>th</sup> Dec. 2021 as a Moderator of a session on a Theme ‘Ancient Indian Science in Combat’ and present a paper on ‘ Science of War Chariots and Dhanurvidya in Ancient India’ as well as to sum up the Seminar.
62. Invited to participate in Sarvastomotirātra Mahāsomayāga organized by Vishva Foundation Akkalkot, Maharashtra, from 22.12.2022 to 28.12.2022 at Latur, Maharashtra.

63. Invited to deliver a keynote address on 'India's Oldest Prevalent Era - Saptarsi Samvat' at a Conference on Evidence of Indian Eras & Indian Chronology organized by Indic History Awareness & Research Association and Centre for Professional Development in Higher Education (CPDHE), Delhi University on 26-27 Nov. 2023
64. Invited by Gurukul Kangri to deliver a Keynote address on ' Contribution of Sanskrit in the Promotion of Vedic Sanskriti' in a National Seminar organised by the Sanskrit Department of Gurukul Kangri on 7<sup>th</sup> Dec. 2023
65. Invited to deliver a lecture on "Uniqueness and Contribution of Maharshi Dayanand as a Veda Bhāṣyakāra" at a Closing session of the Seminar organised by IGNCA, Delhi, on 16.2.24 in commemoration of the 200<sup>th</sup> Birth Anniversary of Swami Dayanand Saraswati.
66. Invited to deliver a lecture on "Vedic Wisdom and Cosmic Harmony" at a conference organised by the Institute of Advanced Study, Shimla, from 29-30<sup>th</sup> April 2024.
67. Invited to deliver an invited talk on the topic 'Tradition of Science and Technology in Ancient India' at a conference on 'Indian Knowledge System' organised by IUAC, Delhi from 11 July 2024 to 12 July 2024.
68. Invited to deliver a lecture on "Historical Evidence from Kalhaṇa's Rājatarangiṇī, at a seminar on "From Lord Buddha to Emperor Harshvardhan Śilāditya: Historical Chronology Based on Evidence" organised by Indic History Awareness and Research Association and Centre for Professional Development in Higher Education on March 18-19, 2025.
69. Invited to speak on "Vedic Foundation of Modern Mathematics" in the 7<sup>th</sup> International Conference on "The Relevance of Modern Sciences in the Modern World", organised by National Institute of Vedic Sciences Trust in collaboration with Vijaya College Jayanagar, Bangalore on 23.01.2026.

#### **INVITED TALKS: INTERNATIONAL**

1. Invited by International Vedic Vision New York to deliver a series of academic talks on Vedas, Vedic philosophy, Indian culture, and Ancient Indian history in various organisations and parts of the USA from 16 July to 24 August 2000.
2. Invited by the International Foundation of Vedic Science, Canada, to deliver a series of talks in Canada and the USA from May 19, 2001, to June 23, 2001.
3. Invited by Arya Spiritual Centre, New York, USA to conduct a 6-day workshop on Vedas from 12 May 2002 to 17 May 2002.
4. Invited by APS of Trinidad and Tobago and Arya Diwakar of Surinam to conduct a three-day Pandit Workshop Port of Spain and to deliver a series of talks in Trinidad & Tobago, Surinam and British Guyana from May 18, 2002, to 11 June 2002.
5. Invited to deliver a talk on "*Origin of Development of Indian Intellectual Tradition*" at Emory University Atlanta
6. Invited as the fourth special speaker on May 28, 2004, by the Dept. of

Mathematics, York University, Toronto, Canada, to deliver a talk on 'Origin of Geometry in Vedic Literature' to the ongoing Seminar on History of Mathematics.

7. Invited jointly by Vedic Heritage Study Circle, Hindu Institute of Learning, Vedic Culture Centre, Canada to deliver a series of talks on topics covering different branches of Vedic Heritage and Vedic Sciences in different parts of Canada and USA from May 22, 2004, to June 22, 2004.
8. Invited by the International Foundation for Vedic Science to deliver a series of talks on Vedas and Scientific Indian Heritage from May 26, 2007 to June 2, 2007.
9. Invited by Albatross Trading Surinam to organise work-shops on Vedic teachings from June 3, 2007, to June 23, 2007, in Surinam and Trinidad and Tobago.
10. Invited to Holland to deliver talks on Vedic views on Bioethical issues.
11. Invited by International Vedic Vision New York to deliver a talk on 'Science and Technology in Ramayana and Mahabharata on June 12, 2016
12. Invited by Arya Spiritual Centre, New York to deliver a lecture on successful strategies for family life from Vedas' on June 6, 2016
13. Invited by Arya Samaj of Chicagoland in Chicago to deliver lectures on Father's Day on 19.6.2016 Vedic Panch Mahayajna on 26. 6.2016.
14. Invited to the Philippines to the 2<sup>nd</sup> World Convention on Higher Consciousness to be organised from Sept. 28, 2018, to Oct. 1 2018 in MDP Village to deliver a lecture as a panellist on 'New Education for the New Generation'.
15. Invited to the University of Spiritual Research, Reno, Nevada from 20<sup>th</sup> August to 27<sup>th</sup> August 2019 to deliver lectures on Vedas.
16. Invited by Chicagoland Arya Samaj to deliver a lecture on Vedas on 27.8.2022
17. Invited by Arya Spiritual Centre, Briarwood, New York, USA on 2<sup>nd</sup> October 2022 to Speak on 'The Meaning and Importance of Gāyatrī Mantra'.
18. Invited by Arya Spiritual Centre, Briarwood, New York, USA on 2<sup>nd</sup> October 2022 to Speak on 'The Meaning and Importance of Gāyatrī Mantra'.
19. Invited by Arya Samaj USA, Richmond Hill New York on October 8, 2022, to speak on 'Relevance and Application of Satyarth Prakash, Vedas and Isha Upaniṣad in Modern Times'.
20. Invited by Arya Spiritual Centre, Briarwood, New York, USA on October 7, 2022, to conduct a workshop on 'The Meaning, Application and Significance of Pañcha-mahāyajñas'
21. Invited by Arya Samaj South Africa on October 7, 2022, to deliver an online lecture on 'The Value of Light of Truth in the 21<sup>st</sup> Century'

22. Invited by Chicagoland Arya Samaj, Chicago to deliver a lecture on 'Veda Vijñāna' on 18.6.2023 and 9.7.2023
23. Invited by Arya Spiritual Centre, New York, USA to deliver an online lecture on 'Relevance of Vedas' on 15.7.2023
24. Invited by Arya Samaj of Seattle, USA, to deliver a lecture on "Difference and Similarities Between Sanatana and Vedic Dharma" on 7.1.2024.
25. Invited to deliver a lecture on "Formation of Arya Samaj "by Veda Niketan, Durban, Arya Pratinidhi Sabha, South Africa, on 17.4.2024
26. Invited to deliver a lecture on "Maharshi Dayanand and Reformation in Hinduism" by Veda Niketan, Durban, Arya Pratinidhi Sabha, South Africa, on 19.5.2024

#### INVITED TALKS: NATIONAL

27. *Sanskrit Sāhitya me Sāmpradāyika Sadbhāva.* A Radio talk was delivered on 24.3.94 from Akash vani Rohtak, Haryana.
28. Invited by Baba Saheb Apte Smarak Samiti Delhi to constitution club Rafi Marga, Delhi, to deliver a Lecture as a chief speaker on *Bhāratīya Kalgaṇanā* during Dr. Vakankar National Prize distribution function on May 4, 1998. Prof. Rajender Singh, Chief of the RSS organisation, presided over the function.
29. Invited as a Guest speaker during a Symposium conducted under the auspices of Hindi Academy of Delhi on July 26, 1998.
30. Invited to present a paper on '*Trigarta – A Geohistorical and Chronological Perspective.*' In a national seminar organised by Itihas Samkalan Samiti H.P. on 28-30, 1998.
31. Invited to deliver a Keynote Address in a One Day Seminar on 'Indian Time Calculation System' organised by Śri Jain Teacher's Training College, Alwar, Rajasthan on April 5, 2000.
32. Invited by Academic Staff College Kurukshetra University as a resource person to deliver a lecture on 'Vedic Meteorology' on 13.7.2001 and 'Origin of Speech in the Vedas' and 'Vedic system of time computation' on 14.7.2001
33. Invited on 14.8.2002 by Govt. College Hailey Mandi, Gurgaon, Haryana to deliver an extension lecture on 'Relevance of Sanskrit in Modern age'.
34. Invited on 2.12.2002 by Govt. P.G. College Narwana (Jind) Haryana to deliver an extension lecture on 'Vedic Meteorology'.
35. Invited by Bharati Bhawan Mysore to deliver a talk on "Scientific Past of India" on 16.3.05.
36. Invited by Karnataka Haridas Institute Bangalore to deliver a talk on "Weather forecast in Vedic Times" on 17.3.05.
37. Invited by the Indian National Academy of Civilisational Studies to Chair a Session on 'Prospects for Formalisation of Civilisational Knowledge System' during its Annual Conference on 27.11.2009.

38. Invited to Ramjas College, Delhi to deliver a keynote address on the occasion of a National Seminar on 'Contribution of Swami Dayananda to the Modern World' on 25.2.2010.
39. Invited to an International Conference on 'Vedic Science and Its Applications (ICVSA 2010)' as an invited speaker to speak on 'Science of Vedic Metres and Musical Notes' to be held from 20-22 Nov. 2010 at Pt. Ravishankar University, Raipur, Chhattisgarh.
40. Invited by Central University of Dharamshala, Himachal Pradesh, to deliver an invited Lecture on 'Ancient Vedic Wisdom: Some Reflections' on 17 Feb. 2015.
41. Invited by the Department of Physics, Kashi Hindu Vishwavidyalaya, Varanasi, to deliver a lecture on 'Glory of Ancient Indian Science' on 30.9.2015.
42. Bharatiya Dharohar, Jhandewala, Delhi, invited me to deliver a lecture on 9.1.2016 Bharatiya Kalganana at Sanskar Bharati, 33 Deen Dayal Upadhyaya Marg, ITO New Delhi-110002.
43. Invited by Bharatiya Vidya Bhawan, New Delhi, to deliver a lecture on The Perennial Source of Inspiration to Humanity on 15.1.2016.
44. Invited as a Resource person to deliver a Key keynote address on 'Disaster Management: A Vedic Perspective' to the International Seminar on 'Disaster Management: Issues and Challenges' sponsored by Higher Education, Dept. of Haryana, to be held on 22-23 January 2016, at Govt. College Sidhrawali.
45. Invited by Bharatiya Vidya Bhawan, New Delhi, to deliver a lecture on Sanskrit Language and its various aspects on 9.2.2016.
46. Invited by Maharaja Agrasen Institute of Technology, Delhi to deliver a lecture on 'Origin and Development of Calendars in the World' on the eve of Indian New Year (Varsh Pratipada) on 8.4.2016.
47. Invited by Maharaja Agrasen Institute of Technology, Delhi to deliver a lecture on 'Science and Technology in Ancient India' during the faculty development program on 18.7.2016.
48. Invited by Bharat Adhyayan Kendra, Benaras Hindu University, Varanasi to deliver a lecture on 'Nature and Scope of Vedic Science and Technology' presided over by Dean Faculty of Arts, BHU on August 13, 2016
49. Invited by Central University of Dharamshala, Himachal Pradesh, to deliver a Lecture on 'Indian Time Reckoning System' under the Samrat Lalitaditya Lecture Series on 25 March 2017.
50. Invited by the Central University of Dharamshala, Himachal Pradesh, to deliver a Keynote address in the opening session of the Symposium on 'Indian Perspective of Science' convened from 27-29 Feb. 2018 to celebrate Indian Science Day.
51. Invited by Central University of Mahendragarh Haryana to deliver a concluding session lecture on 'Contribution of Swami Dayanand in Modern Science Education' in a Seminar on 'Contribution of Swami

Dayanand and Arya Samaj to Modern Education System of India held on 19-20 March 2018.

52. Invited as Keynote speaker to deliver a lecture on 'Indian Philosophy and Spiritual Development' by the Department of Education & School of Education, Central University of Mahendragarh, Haryana in a two-day National Conference on "*Spiritual Development through Education*" dated 11-12 October 2018.
53. Invited by Central University of Mahendragarh Haryana as a Chief Speaker to deliver a lecture on 'Views of Madana Mohan Malviya on Education' during the inaugural session of the National Seminar held on 30.1.2019
54. Invited by the Vice-Chancellor of Gangadhar Meher University Sambalpur, Odisha as the Chief Speaker in the National Seminar to be organised by the School of Sanskrit on the 27<sup>th</sup> and 28<sup>th</sup> Feb. 2019 on 'Prospects of Research in Sanskrit'.
55. Invited by the Ch. Bansi Lal University, Bhiwani, Haryana to deliver a Keynote Address on the occasion of International Gita Mahotsava on 16.12.2021 on Bhagwadgita.
56. Invited on 25.3.2022 by Hindi Department of Ch. Bansi Lal University, Bhiwani, Haryana as a special Guest in an International Seminar on 'Society and Education in the light of Language, Literature and Culture' held on 25.3.2022 and 26.3.2022.
57. Invited by SJVN Limited, Shanan Shimla Himachal Pradesh to deliver a talk on the occasion of Hindu Nav Varsh Celebrations on 1.4.2022.
58. Invited by Thakur Ram Singh Itihas Shodh Sansthan, Neri, Hamirpur, Himachal Pradesh to deliver a talk on 'Indian Time Reckoning System' on 2.4.2022 at Geyati Theatre Shimla in a function which was presided over by the Sh. Govind Singh Thakur, Hon. Education, Language and Culture Minister of Himachal Pradesh and graced by Sh. Jai Ram Thakur, Hon. Chief Minister of Himachal Pradesh by his presence as the Chief Guest.
59. Invited by International Institute of Vedic Sciences, Rishi Vatika Campus, Ghattumedapalli, Ghattu Panchayat, B. Kothkota Mandlam, Chittoor Distt. Andhra Pradesh-517325 to release a book 'Classical Indian Mathematics and Astronomy' by Dr S. Bhalchandra Rao and Deliver a lecture on 'Relevance of Vedic Sciences'
60. Invited by Maharshi Valimiki Sanskrit University Kaithal, Haryana as a Keynote speaker in a One-day Online Seminar on 'Relevance of Vedas in Modern Times' held on 28.3.2022
61. Invited by Veda Samskuti Samiti, Telangana and Vishva Yoga Vidyapeeth, Hyderabad to deliver a lecture on 'The Introduction to the Vedas' on May 7, 2022
62. Invited by Ashok Singhal Vedic Shodh Sansthan to a Two-day Seminar / Workshop named "वैदिकगवेषणा" On 21<sup>st</sup> & 22<sup>nd</sup> May 2022 to speak on the Nature of Vedic Science and Technology.
63. Invited to deliver an invited talk in the Seminar-cum-Workshop for

restructuring the syllabus of Physics under NEP (2020) organised by Vidya Bharati Uccha Siksha Sansthan, Noida, UP in Sardar Patel University, Mandi, Himachal Pradesh on 29-30 June 2022.

64. Invited by Veda Samskuti Samiti, Telangana and Vishva Yoga Vidyapeeth, Hyderabad to deliver a lecture on 'The Introduction to the Vedas' on October 3, 2022
65. Invited by Sanskrit Sanskriti Vikas Sansthan, Odisha Pranta to deliver a lecture 'Status of Women in Vedic Sanskriti' (वैदिक संस्कृति में नारी का स्थान) on 2.10.2023
66. Invited by Veda Samskuti Samiti, Telangana and Vishva Yoga Vidyapeeth, Hyderabad, to deliver a lecture on 'The Vedas' on October 5, 2023
67. Invited by Maharshi Dayanand Saraswati University Ajmer to deliver a lecture on 'Maharshi Dayanand and Cultural Awareness' on 17<sup>th</sup> October 2023
68. Delivered an invited talk in Propakarini Sabha Ajmer on 'Science of Yajña' on 17.10.2023
69. Invited by Maharshi Dayanand Saraswati University Ajmer to deliver a lecture on 'Maharshi Dayanand and Rāṣṭra Dharma' on 30<sup>th</sup> October 2023
70. Invited by Arya Upapratinidhi Sabha Bharatpur, Rajasthan on 2 Nov. 2023 to deliver a lecture on 'Maharshi Dayanand's Concept of Nation' on 2<sup>nd</sup> Nov. 2023 in Agrasena Mahila Vidyapeeth, Bharatpur.
71. Invited by Panjab University, Patiala to deliver a lecture on 'Birth, Death and Mokṣa in Yogavasistha' on 6 Nov. 2023.
72. Invited to deliver a keynote address on 'India's Oldest Prevalent Era - Saptarṣi Samvat' in a Conference on Evidence of Indian Eras & Indian Chronology organized by Indic History Awareness & Research Association and Centre for Professional Development in Higher Education (CPDHE), Delhi University on 26-27 Nov. 2023
73. Invited by Gurukul Kangri to deliver a Keynote address on ' Contribution of Sanskrit in the Promotion of Vedic Sanskriti' in a National Seminar organised by Sanskrit Department of Gurukul Kangri on 7<sup>th</sup> Dec. 2023.
74. Invited to deliver a Presidential Address over a lecture to be delivered by a Former Judge Sh. Sharangadhar Singh Parihar on the topic "ऐतिहासिक कालक्रम का आधार-भारतीय वैदिक विज्ञान के सन्दर्भ में", organized by Taxila Vidyapeeth Sansthan, Udayapur and Global History Forum.
75. Invited to deliver a lecture on "Tradition of Chemistry and Chemical Technology in Ancient India" in a Workshop on "NEP 2020: Model Curriculum and Content in Chemistry" organised by the Department of Chemistry, University of Delhi & Vidya Bharati Uchcha Shiksha Sansthan on 14.3.2024
76. Invited to deliver a lecture on "Vedic Science and Technology in Indian Knowledge Tradition" at Rajdhani Postgraduate College, Bhubaneshwar, Odisha, on 16.3.2024

77. Invited to deliver a lecture on “Vedic Concept of Science and Technology” organised by Shri Maharshi Research Institute of Vedic Technology, Guntur, Andhra Pradesh on 17.3.2024 as a part of silver jubilee celebrations.
78. Invited to deliver a lecture on “Introduction to the Vedas” by Veda Samskruti Samiti, Hyderabad, on 1.4.2024
79. Invited to deliver a lecture on “Vedas” by Veda Samskruti Samiti, Hyderabad, on 27.8.2024
80. Invited by Bharatiya Vidya Bhawan Delhi to deliver a talk on ‘Nature and Tradition of Vedic Science in India’ on Dec. 4, 2024
81. Invited by the Institute of Integrated & Honors Studies, Kurukshetra University to deliver a lecture on ‘Calm Mind and Pleasant Environment: In The Context of Shrimad Bhagavad Gita’ on the occasion of 9<sup>th</sup> International Gita Conference on Dec. 6, 2024.
82. Invited by Ashok Singhal Vedic Shodh Sansthan in an International Seminar to deliver a talk ‘Family System Based Upon Vedas’ on Dec. 16, 2024.
83. Invited by IHARA to deliver an invited lecture on “Evidence of History and Chronology in Kalhaṇa’s Rājataraṅgiṇī” in a Conference organised on 16-18 March, 2025 on “From Lord Buddha to Emperor Harshvardhan Shiladitya: Chronological History Based on Evidence” in Centre for Professional Development in Higher Education, Delhi University
84. Invited by Amrita Institute of Engineering and Management Science, Bidadi, Bangalore to deliver two lectures: 1. On “Traditional Knowledge in Humanities and Sciences”, 2. “Indian Knowledge System and Global Scientific Discourse” in a Three-day Workshop on “Rediscovering Indian Knowledge System” organised from 2-4 April, 2025.
85. Invited by Vidya Mahasabha Kanya Gurukula Kharkhoda, Sonipat Haryana to deliver a lecture on ‘One Nation One Election: Vedic Perspective’ in a seminar held on 17.5.2025.
86. Invited as a keynote speaker in a One-day Seminar convened on 27.5.2025 by Baba Mastnatha University in collaboration with Bharatiya Sikshan Mandal, Haryana Pranta on the Theme “Indian Knowledge System: Natha Yogic Insights and Ayurvedic wisdom for Vishvaguru Bharat”.
87. Invited to deliver a lecture on “Globalization and Nationalism in view of Veda and Maharshi Dayanand” and chair a session in a Vidvat Vichara Goshthi, organized from 4-5 Oct. 2025 in Bikaner Rajasthan by Arsha Nyasa, Rojad Gujrat and Vedic Research Institute, Bikaner.
88. Invited to deliver a lecture on “Science of Yajña” on 10 Oct. 2025 in Vedic Sadhna Ashram Deharadun, Uttarakhand during a five day annual function.
89. Invited by Arsha Nyasa and RSV Group of Schools, Bikaner, Rajasthan to Chair a session and speak on “Nationalism and Globalism in the view of Maharshi Dayanand and Veda” in a National Seminar organized on 4-5

Oct. 2025

90. Invited by Bharatiya Vidya Bhavan, Delhi to deliver a lecture on "Scientific and Spiritual Significance of Vedic Devatas" on 12.11.2025
91. Invited by CP Ramaswamy Iyer Foundation, Chennai to deliver a lecture on "Busting the Myth of Aryan Dravidian Divide in India" on 1.11.2025
92. Invited by Yuvapatha (Yuvaka Sangha) Bangalore to deliver a lecture on "Revisiting the past: Chronological Reordering of Indian History" on 2.11.2025.
- 93.

#### **WEBINARS ORGANISED/GIVEN**

1. Organised an International Webinar on 'Vedic Wisdom and the Problem of Corona Virus' on 24<sup>th</sup> and 25<sup>th</sup> May 2020 under the auspices of the Indian Foundation for Vedic Science.
2. Invited by the International Institute of Vedic Sciences, Andhra Pradesh, to deliver an online Dr. Vedavyāsa Memorial Lecture on 'Energy in the Vedas' on July 12, 2020.
3. Invited by the International Institute of Vedic Sciences, Andhra Pradesh, to deliver online Dr. Vedavyāsa Memorial Lecture on 'Nature and Scope of Vedic Science' on Sept. 13, 2020.
4. Invited by International Institute of Vedic Sciences, Andhra Pradesh to deliver online Dr. Vedavyāsa Memorial Lecture on 'Scientific Origin of Vedic Meters and Musical Notes' on Oct. 18, 2020.
5. Invited by the International Institute of Vedic Sciences, Andhra Pradesh, to deliver the online Dr. Vedavyasa Memorial Lecture on 'Science of Śrauta Yāgas' on Nov. 28, 2020.
6. Invited by the International Institute of Vedic Sciences, Andhra Pradesh, to deliver an online Dr Vedavyasa Memorial Lecture on 'Understanding Vedic Calendar System' on Dec. 19, 2020.
7. Invited by the International Institute of Vedic Sciences, Andhra Pradesh, to deliver the online Dr Vedavyasa Memorial Lecture on 'Vedic Management' on March 12, 2021.
8. Invited by IHAR, Bharat to give a webinar on the '7000 Years' Calendar of Various Indian Eras & Lunar Phases. Feb. 19, 2020.
9. Invited by Vijñāna Bharati to give a webinar on 'Scientific Aspect of Indian Chronology (Bhāratīya Kāagaṇana kī Vaijñānikatā) on May 2, 2020.
10. Invited by Central University, Himachal Pradesh, Dharmashala, to deliver an online lecture on 'Eclipse in the Vedic Astronomy (Bharatiya Kālachintan ke Anusāra Grahaṇa Sthiti kā Ākalana) on June 21, 2020.
11. Invited by IHAR, Bharat to give a webinar on 'Tradition of Saptarīśa Saṁvat and Chronology of Indic History' on August 16, 2020.
12. Invited by Sri Sri Ravishankar University, Cuttack, Odisha to deliver a lecture on 'Dhanurveda' and 'Vāhanaśāstra' on 12 Nov. 2020 in the Faculty

Development Programme on "Indian Knowledge Systems in Contemporary Education & Practices" organised in collaboration with the Centre for Professional Development in Higher Education (CPDHE), UGC-HRDC, University of Delhi, supported by the Indian Council of Social Science Research (ICSSR), the All India Council for Technical Education (AICTE) along with the academic support of Inter University Centre for Teacher Education (IUCTE, BHU).

13. Invited by the Hindi Department of Kurukshetra University, Kurukshetra to deliver a lecture on the occasion of 6<sup>th</sup> International Gita Mahotsava on 10.12.2021 on 'भारतीय चिन्तन परम्परा और भगवद्गीता'
14. Invited by Indira Gandhi National Open University to deliver a lecture on Maharshi Valmiki-Sanskrit and Sanskriti on 20.12.2021

#### LECTURES ORGANIZED

1. 'Vedic Calendar and Astronomy' delivered by Mr. Ashwini Kumar Rajpal, Director, International Foundation for Vedic Science, Canada, on 30.04.2021
2. Decipherment of Indus Valley Script by Prof. C.P Trivedi, Indore on 1 May, 2021
3. Biotechnology of Indus Valley Copper Plates Prof. C.P Trivedi, Indore on 2 May, 2021
4. Cosmology on Indus Valley Seals by Prof. C.P Trivedi, Indore on 3 May, 2021
5. Origin and Evolution of Life on Indus Valley Seals by Prof. C.P. Trivedi, Indore, on 4 May, 2021
6. 'महर्षि दयानंद की सभ्यतामूलक दृष्टि', वक्ता श्री रवि शंकर, निदेशक, सेंटर फॉर सिविलाइजेशनल स्टडीज (सभ्यता अध्ययन केंद्र), दिल्ली। on 7 May, 2021
7. Management of COVID-19 through Divine Therapies by Dr. Comalchandra Radhakeesoon, CSK, President of the Association of Ayurvedic Physicians, Mauritius on 9 May, 2021
8. Offline two lectures organized on 'Contribution of Maharshi Dayanand to Mauritius' and 'Arya Samaj and Hindi in Mauritius' on 15 Jan. 2023. The speaker was Dr. Uday Gangoo from Mauritius.
9. Offline lecture organized on 'Indian Indenture System' on 6 Dec. 2024. The speaker was Ashwini Kumar Rajpal, President International Foundation for Vedic Science, Canada

#### PRE-RECORDED VIDEO LECTURES OFFERED

1. Mastery Course on Bhagvad Gita
2. Course on Yogadarshana of Patanjali
3. Introduction to the Vedas
4. Sanskrit for Begginers
5. Satyarth Prakash Course in English
6. Satyarth Prakash Course in Hindi