REPORT OF THE PROGRAMME CONDUCTED



Dept. of Sree Sankara College Kalady

Title of the activity 5 th International conference on Vedic Mathematics

Date and Time 10/08/2022 9.30 am

Resource person

Nature of activity International

Type of Activity ,

Convener ESSY C CHERIAN

Number of participants 89

Brochure View Brochure

After a gap of three years due to the pandemic situation all over the world, the much awaited 5th International Vedic mathematics Conference was held at Sree Sankara College, Kalady, Kerala, from 11th - 13th August 2022. The event was sponsored by the Education Renaissance Trust, UK, which supports schools and teachers who put spiritual values at the heart of education. We were privileged to be hosted by the college which is located close to the birthplace of Adi Shankara. Members of the IAVM spent many months organising the programme and research papers. Teaching faculty at Sree Sankara College, under the leadership of Dr. Preethi Nair, Principal, and together with Mr. Devaraj P, arranged and managed all the logistics. Particular support in the management of the conference was provided by Smt. Essy C Cherian, HOD, Department of Mathematics, Dr. Biju Thomas, HOD, Department of Statistics and Dr. Suvarnani Antherjanam, HOD, Department of Sanskrit. The first two days were given over to presentation of current research on Vedic mathematics and ancient Indian mathematics and the third day was used for workshops for local students. The inaugural session was presided over by Sri K Anand, Managing Director, Adi Sankara Group of Institutions, and the inaugural address was given by Dr. Sabu Thomas, Vice Chancellor - Mahatma University, Kottayam. The CEO of IAVM, Swati Dave gave an overview of our mission, recent activities and future plans. The Keynote speech by James Glover, chairman of IAVM, expressed the important structure of Vedic maths for the development of the human mind and the usefulness of its applications in professions and everyday activities. He also described the need for correct understanding of the sutras of Vedic maths. Research papers for presentation were carefully selected on the basis of originality of research and relevance. Although only twenty-six papers were accepted, their quality is exceptional (a list of titles and authors is appended). The subjects range from advancements and new discoveries in the applications of Vedic maths techniques through to revelations concerning the brilliant classical astronomers mathematicians of India in relation to trigonometry, calculus and encoding. In due course, research papers will be published in the conference proceedings and also made available on the IAVM website. On the third day, workshops were delivered by our team of accomplished teachers and comprised 8 parallel workshops teaching Vedic maths to 490 students ranging from 7 year-olds to undergraduates. Smt.Essy C Cherian, together with other faculty and many volunteer undergraduate students, brilliantly handled the logistics so that all the classes ran smoothly. The children ended up loving Vedic maths and wanting more! The Department of Education in India has published an edict for schools and colleges to include aspects of Indian culture within their curriculum. Many colleges there are searching for ways to include Vedic mathematics because it is directly applicable to passing maths exams. Consequently, Sree Sankara College and IAVM signed an MOU directed towards providing a course in Vedic mathematics for undergraduates. Delegates were invited on a visit to the birthplace of Adi Shankara - an Ashram within which is complete serenity. Unfortunately, no photos are allowed. The connection with Vedic maths is that the college is presided over by the current Shankaracarya of the South, at Sringeri Math and that Shankaracarya Sri Bharati Krishna Tirthaji was a

disciple at the same Math when he discovered and formulated the Vedic

Report of the activity



ഭവദഗണിത സമ്മേളനം കാലടിയിൽ തുടങ്ങി

കാലടി - ഇനസ്റ്റിറ്റ്യൂട്ട ഫോര ദ അഡ്വാൻസ്മെന്റ് ഓഫ് വേദിക് മാത്തമാറ്റിക്ലിന്റെ (ഐ.എ.വി എം.) അഞ്ചാമത് ഇന്റർനാഷ ണൽ കോൺഫറൻസ് കാലട്ട ശ്രീശകര കോളേജിൽ ആരം

ചെയ്യും തുപ്പിച്ചും. ചെയർയാർ ചെയ്യും ആദിശകാ ട്രസ്റ്റ് മാര്യാ ചെയ്യും ആദിശകാ ട്രസ്റ്റ് മാര്യാ അവസ് ചാൻസ്ഥർ സാബ്യ ചോർസ്ഥർ സാബ്യ ചോർസ്വർ ചാൻസ്ഥർ സാബ്യ ചോർസ്വർ ചെർർ ചെപ്പറ പ്രദേശകാ ചിൻ ചെപ്പറ പ്രത്യേഷ്യ ആദ്യം ആദ്യം ആദ്യം പ്രത്യേഷ്യ ആദ്യം ആദ്യം പ്രത്യേഷ്യ ആദ്യം ആദ്യം



 ഇൻസ്റ്റിവൂട്ട് ഫോർ ദി അഡ്വാൻസ്മാന്റ് ഓഫ് വേദിക് മാത്തമാറ്റിക്കി ഒറു് അഞ്ചാമത് അന്താരാഷ്യ സമ്മേളനം കാലടി ശ്രീശേകര കോളേജിൽ ചെയർമാൻ ജെയിംസ് ഗ്രോവർ ഉദ്ഘാടനം ചെയ്യുന്നു

ദേവ്, എസ്സി ചെറിയാൻ തുടം ലവർ സംസാരിച്ചു. മുപ്പതോളം പ്രബന്ധങ്ങ മാവും ശ്രീശങ്കര കോളേജും ചേർന്നാണ് സമ്മേളനം സംഘ ടിപ്പിച്ചിട്ടുള്ളത്. ശനിയാഴ്ച സമാ



Latitude 10.1794878° Local 11:37:00 AM GMT 06:07:00 AM Longitude 76.4305495° Altitude -51.76 meters Thursday, 11 Aug 2022





