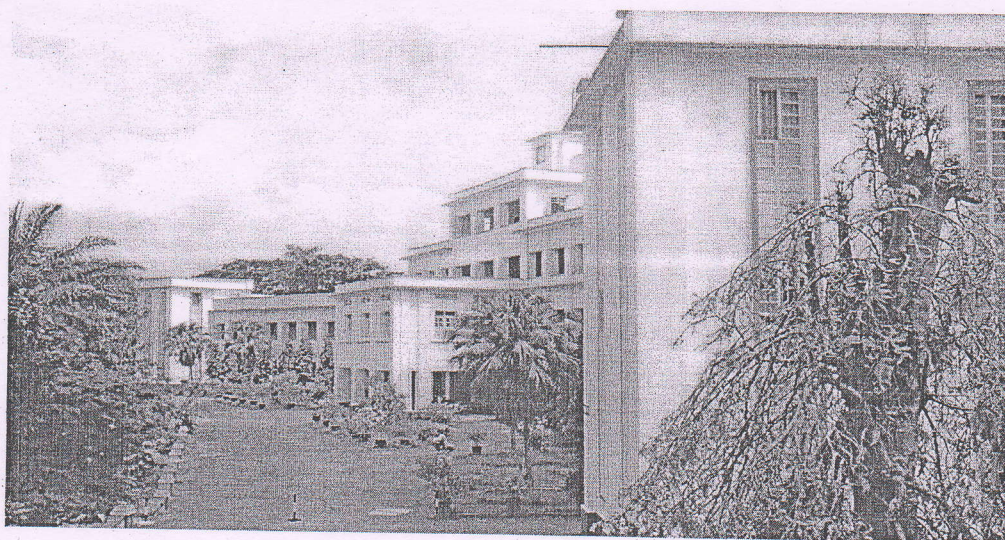


National science day celebrations, 2019

Christ College (Autonomous), Irinjalakuda



*Report to Kerala State Council for Science, Technology and Environment
(KSCSTE), Thiruvananthapuram*



Coordinator of the programme

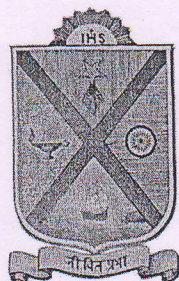
Tintumol Sunny

Principal

Dr. Mathew Paul Ukken

National Science Day Celebrations, 2019 - Report

Christ College (Autonomous), Irinjalakuda



Organized by: Department of Mathematics, Christ College (Autonomous) Irinjalakuda

Sponsored by: Kerala State Council for Science, Technology and Environment

(KSCSTE), Thiruvananthapuram

Supported by: Department of Science and Technology, Govt. of India (DST)

ORGANIZING COMMITTEE

Dr. Mathew Paul Ukken (Principal)

Ms. Tintumol Sunny (Coordinator and H.O.D, Dept. of Mathematics)

Dr. Seena V

Mr. Shinto K G

Mr. Thomas N J

Ms. Annie Joseph

Fr. Dr. Vincent N S

Mr. Naveen V V

Ms. Krishnendu R

Ms. Soorya Menon K

Mr. Jomesh Jose

PROGRAMME SCHEDULE

Date : 27/02/2019

Venue: Seminar Hall, Christ College (Autonomous) Irinjalakuda

INAUGURAL SESSION

Time: 9.30 a.m. - 10.00 a.m.

Prof Sumesh S S, Assistant Professor, Department of mathematics, St. John's College, Anchal, inaugurated the programmes of National Science day 2019 on 27th February 2019. Ms. Tintumol Sunny, H.O.D, Dept. of Mathematics and Co-ordinator of the programme welcomed the gathering. The function was presided over by Dr. Mathew Paul Ukken, Principal, Christ college (autonomous) Irinjalakuda. Ms. Shikha K S, Mathematics Association Secretary, felicitated the occasion. Dr. Seena V, Assistant Professor, Department of mathematics, Christ College (autonomous) Irinjalakuda gave the vote of thanks.

(Figs 1-5)

INVITED TALK ON 'RELEVANCE OF MATHEMATICS'

Time: 10.00 a. m.-12.30 p.m.

In connection with National Science Day 2019, Department of Mathematics, Christ College Irinjalakuda, organized an invited talk on the Topic "Relevance of Mathematics" by Dr. Bobby P Mathew, Assistant Professor, St. Thomas College Pala.

In this session the resource person pointed out some real life applications of Mathematics and presented some important concepts in mathematics like convergence, continuity etc in an interesting way. Really he motivated the participants by mentioning some experiences of famous Mathematicians.

The Students and teachers from Christ college, Irinjalkuda and from outside colleges attended the programme.

(Figs 6-7)

TRAINING PROGRAMME IN GEOGEBRA

Time: 1.00 p. m. -3.30 p.m.

This session was handled by Prof. Sumesh S S, Assistant Professor, Dept. of Mathematics, St. John's College Anchal. In this session the resource person introduced the Mathematics software 'Geogebra'. Through this software he explained so many difficult areas in Mathematics like Riemann sum, surface of revolution etc., by displaying their geometry in a simple way. This was helpful for the participants to understand different concepts through geometrical way.

Since next year onwards Geogebra will be in the syllabus of Plus Two Mathematics, this session was very much beneficial to the teachers from nearby plus two schools.

(Figs 8-9)

National Science Day Celebrations, 2019

Christ College (Autonomous) Irinjalakuda

INAUGURATION OF THE PROGRAMME



Fig 1-Welcome speech by Ms. Tintumol Sunny, co-ordinator of the programme,

H.O.D, Department of Mathematics

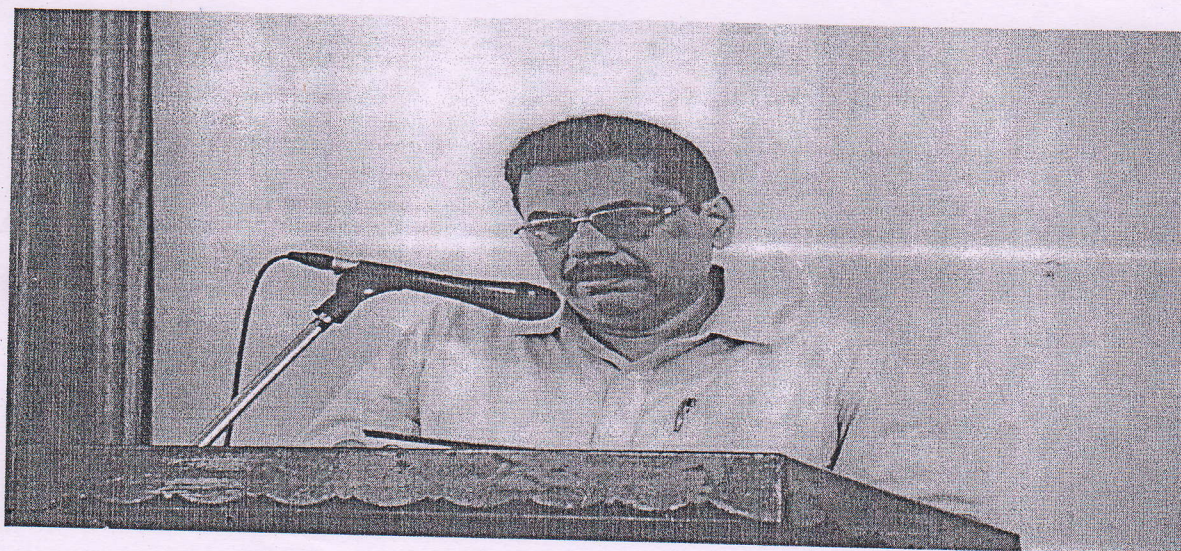


Fig 2- Presidential address by Dr. Mathew Paul Ukken, Principal, Christ College Irinjalakuda

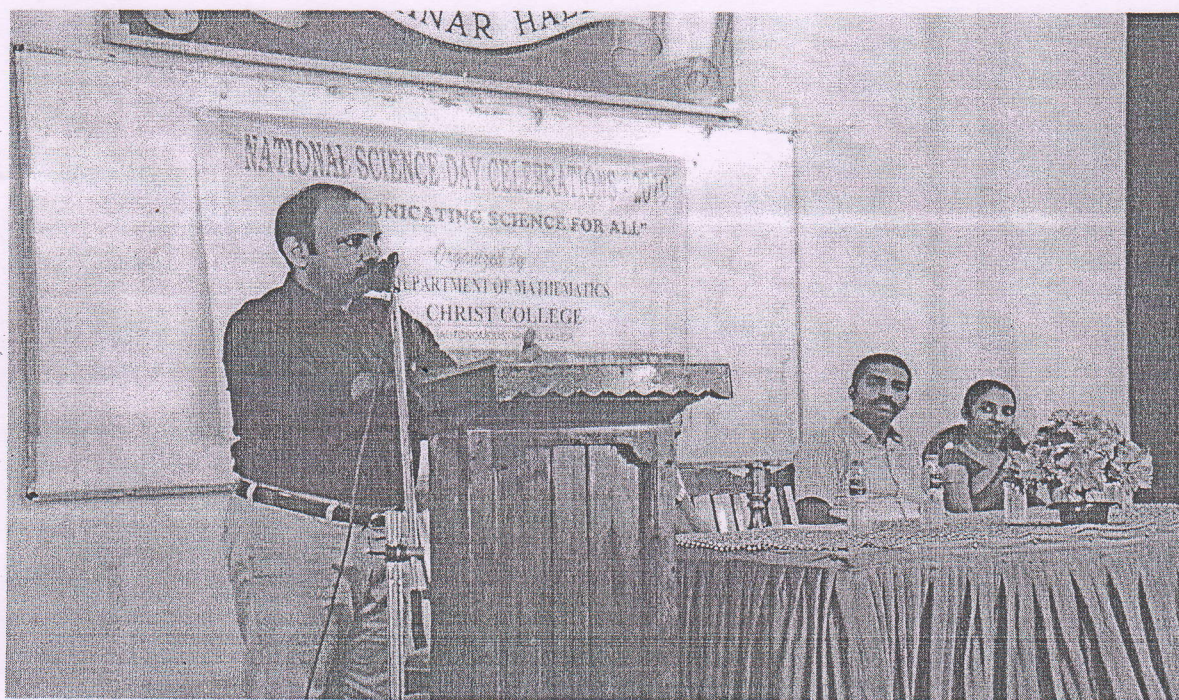


Fig 3- Inaugural Address by Dr. sumesh S S, Assistant Professor, St. John's College, Anchal

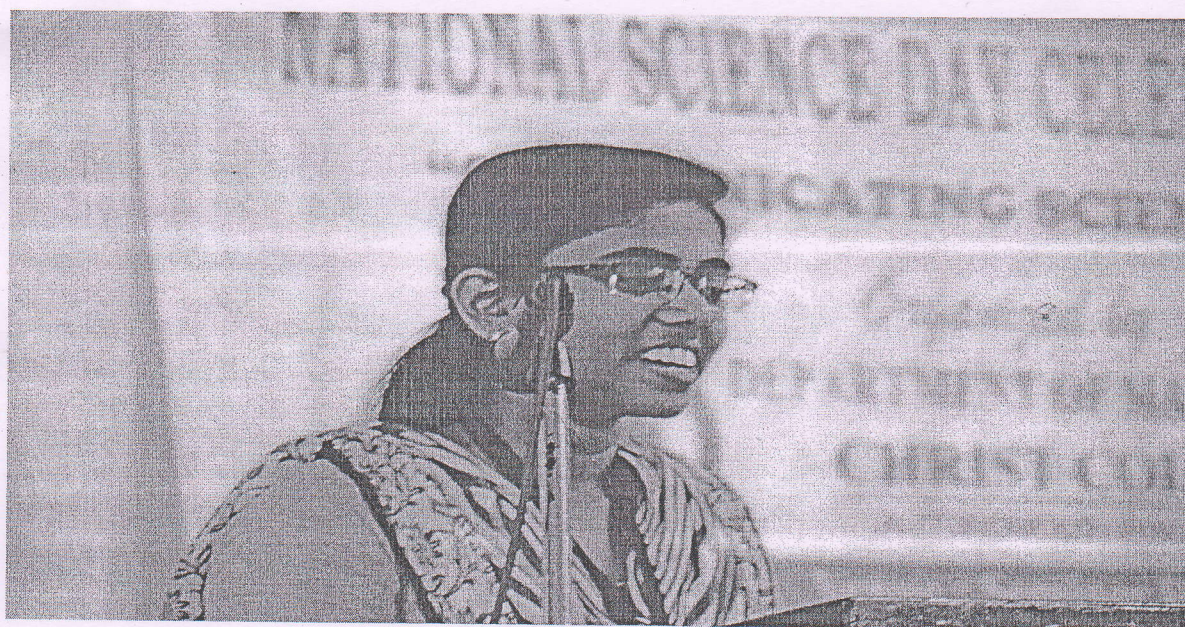


Fig 4- Felicitation by Ms. Shikha K S, Mathematics Association Secretary



Fig 5- vote of thanks by Dr. Seena V, Assistant Professor, Department of Mathematics

TALK ON 'RELEVANCE OF MATHEMATICS'



Fig 6-Invited talk by Dr. Bobby P Mathew, Assistant Professor, Department of Mathematics,
St. Thomas College Pala

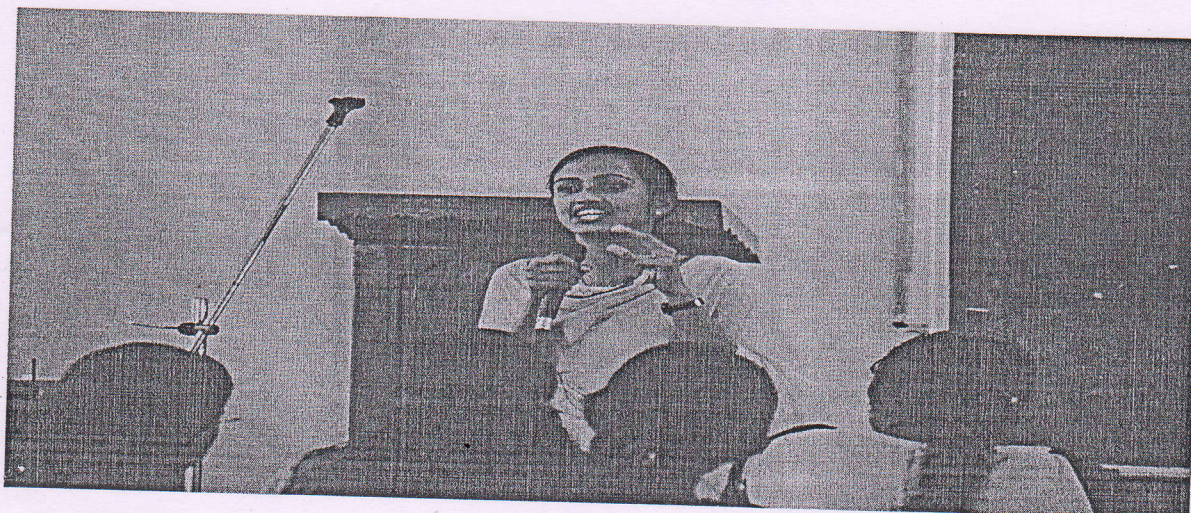


Fig 7- Vote of thanks by the participant Ms. Soniya Joseph

TRAINING PROGRAMME IN GEOGEBRA

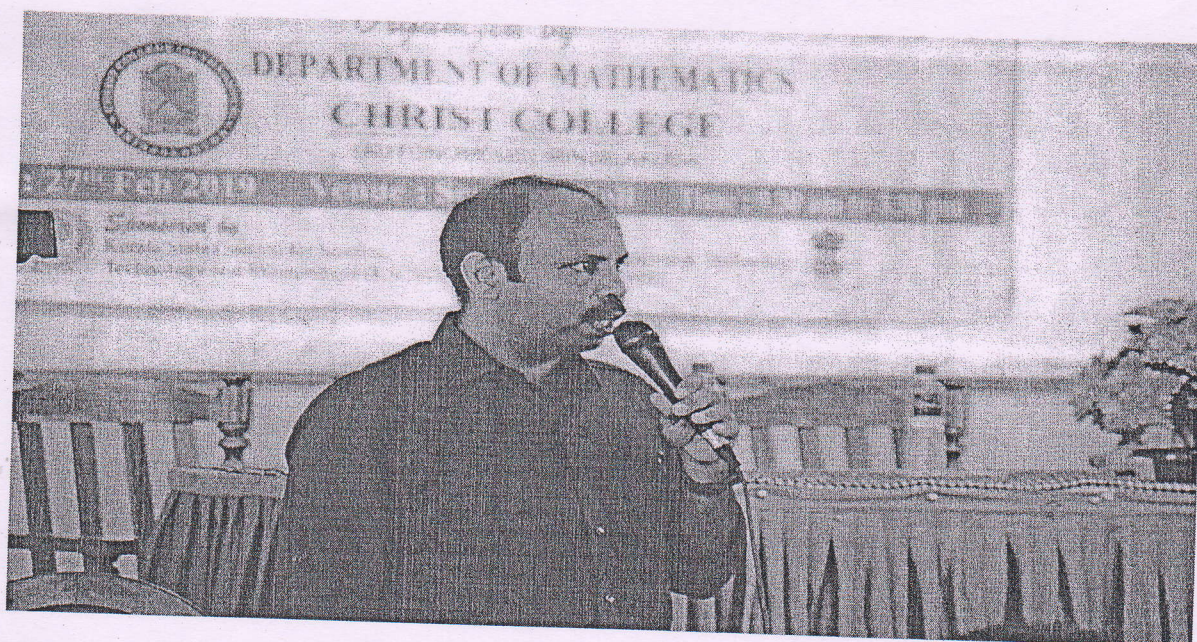


Fig 8- Training Programme by Dr. Sumesh S S, Assistant Professor, St. John's college Anchal



Fig 9- Vote of thanks by the participant Mr. Sreekrishnan Namboothiri