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Mrs. S. Mahalakshmi,

Assistant professor of Mathematics (SF)

Mrs. A. Jemsi Asumtha,

Assistant professor of Mathematics (SF)

Committee Members

Mr.M. Naveen Raj

Mr.M. Mohamed Yazer Arabath

Mr.S. Muthukumar

ADDRESS FOR COMMUNICATION

Mr.S. Rajeev Gandhi,

Head & Assistant professor,

Department of Mathematics (SF),

V.H.N.S.N College (Autonomous),

Virudhunagar.

E-Mail Id: rajeevgandhi@vhnsnc.edu.in

Phone no: 9943347136



**VIRUDHUNAGAR HINDU NADARS'
SENTHIKUMARA NADAR COLLEGE**

(AUTONOMOUS)

(Accredited with "A" Grade by NAAC)

VIRUDHUNAGAR-626001

National Level Conference on

**"RECENT TRENDS IN APPLIED
MATHEMATICS - 2020"**

(NLCRTAM-'20)

10th January 2020



ORGANIZED BY

DEPARTMENT OF MATHEMATICS (SF)

ABOUT THE COLLEGE

V.H.N.S.N College (Autonomous) was founded in 1947. The college which began its life in thatched tenements with about a hundred students and eleven teachers has grown at a rapid rate into a premier college with magnificent buildings and spacious grounds, with more than 3000 students and 200 teachers. The institutions has attained an eminent status with 13 UG, 7 PG and 1 M.Phil Programmes in regular stream and 6 UG, 10 PG and 12 M.Phil Programmes in self-finance stream. Above all it offers Ph.D programmes in English, Chemistry, Botany, Commerce, Management studies, Physics, Mathematics, Zoology, Microbiology and Computer Science. The college has been Accredited with 'A' Grade by NAAC and the UGC granted Autonomous status to the institution in 2012.

ABOUT THE CONFERENCE

The intension of the conference is to congregate the eminent Mathematicians of different institutions and share their experiences, ideas and novelty in the Applications of Mathematics. It contains various areas such as Fuzzy sets and Graph Theory. These applications will lead a way to the future researches. The students will also gain a different outlook regarding the Mathematical Applications and can enrich their knowledge and skills in Mathematics.

CALL FOR PAPERS

The conference invites original Research Papers in Applied Mathematics. The Paper should be typed in MS Word only.

Full Paper : Not more than 6 pages of A4 size.

Version : Microsoft Word.

Font : Times New Roman

Font size : 12

Line Spacing : 1.5

Last Date of submission of Papers : 02.01.2020

The paper will be Published in the proceeding of the conference with ISBN.

Selected papers will be published in either UGC-CARE or SCOPUS index list of journals

GENERAL INSTRUCTION

- * Faculties are requested to inform the participants list on or before 28.12.19.
- * Registration starts at 9.00 onwards.
- * Spot registration will also be allowed.
- * Lunch will be provided for all the participants.

REGISTRATION FEE

- * For students : Rs.200
- * For scholars / Faculties : Rs. 300
- * For presenters : Rs. 500
- * For ISBN publication : Rs.600 (Each Author)
- * For Journal publication : fee will be announced later

PROGRAMME SCHEDULE

Inaugural Session	: 10.00 am - 10.45 am
Lightening of kuthuvilakku	: Mrs. T.K.S.P.A.S. Porkili, B.Com., Vice - President.
Welcome Address	: Mr. S. Rajeev Gandhi, Head & Assistant Professor.
Inaugural Address	: Mr. T.J. Jeyakumar, M.B.A., Secretary.
Felicitation Address	: Mr. K.A.P.R.R. Chandrasekaran, B.Sc., B.A., Vice - President Mr. T.K.S.P.N. Muthu, B.Com., B.L., Treasurer Captain Dr. P. Sundara Pandian, Principal Dr. N. Ashok Kumar, Director-SF Courses
Key Note Address	: Dr. R. Kala, M.Sc., M.Phil., Ph.D., Professor, Department of Mathematics, Manonmanium Sundaranar University, Thirunelveli.
Tea Break	: 10.45 am - 11.00 am
Technical Session I	: 11.00 am - 12.00 Noon
Resource Person	: Dr. S.R. Kannan, M.Sc., M.Phil., Ph.D., Professor, Department of Mathematics, Ramanujam School Of Mathematical Science, Pondicherry University, Pondicherry.
Topic	: Properties on Fuzzy Sets
Technical Session II	: 12.00 Noon - 1.00 pm
Resource Person	: Dr. R. Kala, M.Sc., M.Phil., Ph.D., Professor, Department of Mathematics, Manonmanium Sundaranar University, Thirunelveli.
Topic	: Energy of Graph
Lunch Break	: 1.00 pm - 2.00 pm
Technical Session III	: 2.00 pm - 3.00 pm
Resource Person	: Dr. M. Azhagappan, M.Sc., M.Phil., Ph.D., Controller of Examinations, HOD of Mathematics, Yadava College (Autonomous), Madurai.
Topic	: Applications of Fuzzy Sets
Paper presentaion	: 3.00 pm - 4.00 pm
Valedictory Function	: 4.00 pm
Vote of thanks	: Mrs. S. Maha Lakshmi