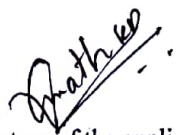# Application for Permission to Attend

Conferences/Seminars/Workshops/FDP and Paper Presentation

1. Name of the staff : Mr. Vasanth . K. R

2. Designation and department : Assistant professor and Mathematics

3. Name of the conference/seminar/FDP : 10th National conference on Mathematical Techniques and Applications - 2018

4. Type of conference(national/state level) : National

5. Place of conference : SRM Institute of science and Technology Kattankulthan, Tamil nadu

6. Date of conference : 5th and 6th January 2018

7. Title of the paper submitted : "Combined effect of piezo-viscous Dependency & non-newtonian couple stresses in porous

8. Mention the items enclosed : Annular plate squeeze - Film characteristics

   a. copy of the brochure (Yes / No)

   b. copy of invitation letter (Yes / No)

   c. acceptance letter (Yes / No)

9. Rough estimate of expenditure (total) :

   a. Registration fees : 1000 + publication fees 3000 = 4000
   b. Bus/train/air fare :

10. Details of previous workshop attended :

Signature of the applicant

Date: 02/01/2018

Forwarded to the Principal
Recommendation of the HOD

H.O.D.
Dept. Of Mathematics
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

Signature of the Principal
PRINCIPAL
Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K

Valedictory Function

Welcome Address	:	**Prof. K.S. Ganapathy Subramanian**
		Professor Dept. of Mathematics, SRMIST
Conference Report	:	**Dr. V. Srinivasan**
		Professor, Dept. of Mathematics, SRMIST
Valedictory Address & Distribution of Certificates	:	**Prof. Vinod P. Saxena**
		Former Vice Chancellor, Jiwaji University, Gwalior
Vote of thanks	:	**Dr. E.P. Siva**
		Assistant Professor (Sr.G), Dept. of Mathematics, SRMIST
National Anthem		

Department of Mathematics
Faculty of Engineering and Technology
SRM Institute of Science and Technology, Kattankulathur – 603 203

Cordially invites you to the inaugural function of the

10th National Conference

on

MATHEMATICAL TECHNIQUES AND APPLICATIONS
(NCMTA - 2018)

(5th & 6th January 2018)

Prof. VINOD P. SAXENA

Former Vice Chancellor Jiwaji University, Gwalior.
has kindly consented to be the Chief Guest

and

Dr. K. MOHAN

Director, IT and KM
SRMIST

will preside over the function

and

The Guest of Honour is

SHRIMATHI. AISHWARYA GUPTA

Associate Director
Viswa & Devji

Date: 05.01.2018 | **Venue**: Dr. T.P. Ganesan Auditorium, Mini Hall 1 | **Time**: 09.00 a.m.

Programme Schedule

08:00 am - 09:10 am	:	**Registration**
09:10 am - 09:45 am	:	**Inaugural Function**
Invocation	:	**Lighting of Kuthuvilakku**

Welcome Address : **Dr. A. Govindarajan**
Professor & Head
Department of Mathematics
SRMIST

Presidential Address : **Dr. K. Mohan**
Director (IT and KM),
SRMIST

Introduction of Chief Guest : **Dr. N. Parvathi**
Professor
Department of Mathematics
SRMIST

Inaugural Address : **Prof. Vinod P. Saxena**
Former Vice Chancellor, Jiwaji University,
Gwalior

Guest of Honour : **SHRIMATHI. AISHWARYA GUPTA**
Associate Director
Viswa & Devji

Vote of Thanks : **Dr. K. Suja**
Assistant Professor (O.G.),
Department of Mathematics
SRMIST

INVITED SPEAKERS		TITLE OF THE TALK
Prof. Vinod P. Saxena Former Vice Chancellor, Jiwaji University, Gwalior	:	Mathematical Modeling in Transdermal Drug Distribution
Dr. A. Kandasamy Professor Department of Mathematical & Computational Science, NIT Suratkal	:	Numerical Investigation of Entrance Region Flow of Yield Stress Fluids in Rotating concentric Annulii with Heat Transfer
Dr. Trilochan Sahoo Professor, Department of Ocean Engineering & Naval Architecture, IIT Karagpur	:	Mathematical Challenges on Wave-Structure Interaction Problems in the Context of Coastal Engineering
Dr. Somnath Bhattacharyya Professor, Department of Mathematics, IIT Karagpur	:	Role of hydrophobic surfaces in electro kinetics : a numerical Study
Dr. P. Muthu Associate Professor, Dept. of Mathematics, NIT Warangal.	:	Numerical Solution of Navier-Stokes Equations : Two Dimensional Flow in Square Cavity
Dr. V.H. Pradhan Associate Professor, Department of Applied Mathematics & Humanities, SVNIT Surat.	:	Advanced Analytical and Numerical Methods
Dr. Sunil Jacob John Associate Professor & Head, Dept. of Mathematics, NIT Calicut.	:	Set Generalizations in the context of Soft Computing
Dr. G. Nanjundan Professor, Department of Statistics, Bangalore Univeristy, Bangalore.	:	Computing Maximum Likelihood Estimates Using optim in R
Dr. Shruti Dubey Associate Professor, Department of Mathematics, IIT Madras.	:	On controllability of a network of ferromagnetic particles

Bill Number: NCMTA- 18 25

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF MATHEMATICS
NATIONAL CONFERENCE ON MATHEMATICAL TECHNIQUES AND APPLICATIONS
NCMTA - 2018
REGISTRATION FEE RECEIPT

Date: 6/1/2018

Received a sum of **Rs.1000/ - (Rupees Thousand only)** from Mr./Ms. _Vasanth_

of the Institution _____

Mode of Payment: Cash / Demand Draft / Cheque/Online.

DD / Cheque No.	Name of the Bank	Date	Amount

Online Tansaction Id: Dated:

6/1/2018

Convener / Co-ordinator.

Bill Number: NCMTA- 18/25

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF MATHEMATICS
NATIONAL CONFERENCE ON MATHEMATICAL TECHNIQUES AND THEIR APPLICATIONS
NCMTA - 2018
PUBLICATION FEE RECEIPT

Date: 6/1/2018

Received a sum of **Rs.3000/ - (Rupees Three Thousand only)** from Mr./Ms. _Vasanth_

of the Institution _____

Mode of Payment: Cash / Demand Draft / Cheque/ Online.

DD / Cheque No.	Name of the Bank	Date	Amount

Online Tansaction Id: _____   Dated: _____

6/1/2018

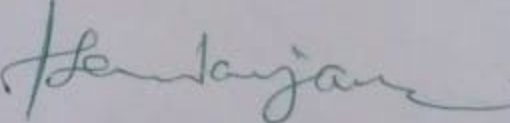*Dept. of Mathematics — Kattankulathur 603 203. SRM UNIVERSITY*

Convener / Co-ordinator

SRM INSTITIUTE OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF MATHEMATICS
NATIONAL CONFERENCE ON MATHEMATICAL TECHNIQUES AND APPLICATIONS
NCMTA - 2018
ATTENDANCE CERTIFICATE

Mr/Ms/Dr _Vasanth_____ of

_____ has

participated/attended/presented paper in our conference conducted on 5th and 6th

January 2018, at SRM Institute of Science & Technology, Kattankulathur.

Convener/Coordinator

10th NATIONAL CONFERENCE ON MATHEMATICAL TECHNIQUES AND APPLICATIONS - 2018

NCMTA - 2018

Certificate
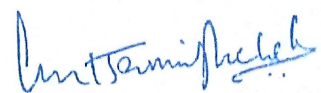
This is to certify that Dr./Mr./Ms. ....Va Santh....K.R... has

participated / presented a paper / Chaired / Co-Chaired the session, in the **"National Conference on Mathematical**

Techniques and Applications (NCMTA 2018)", Conducted at SRM Institute of Science and Technology,

Kattankulathur during 5th and 6th January 2018.

Title of the Paper: ...Combined....Effect....of.....Piezo-viscous.....Dependency....And...Non-.......
Newtonian...Couple....stresses.....In.....Porous..Annular..Plate..Squeeze-..film.characteristics.

Coordinator   **Convenor**   **Dean (Sciences)**   **Director (Engg. & Tech.)**

ALVA'S EDUCATION FOUNDATION (R.)

MOODBIDRI - 574 227, D.K.

DEBIT / CREDIT VOUCHER

No. :

Date .04./.01./.2018...

College Name : ....

Sl.No.	Particulars	Debit (₹)	Credit (₹)
a	Registration Fee + Publication Fee	4,000/-	
b			
c			
	TOTAL	4,000/-	
	PAYABLE / RECEIVABLE		

Rupees .... Four thousands only ....

Narration ...... Attending Conference on Mathematical Techniques and their applications organised by SRM Institute of Science and Technology on 5th & 6th January, 2018.

Prepared by   PRINCIPAL   A.O.   Authorised by   Receiver's / Remitter's Signature