



## **Report On**

# Three-Day Workshop on "BOUNDARY LAYER THEORY"

held from 22-24th September,2021

**Organized by** 

### DEPARTMENT OF MECHANICAL ENGINEERING

Coordinators
Dr.S.Ilaiyavel
K.Ram Prasad
M.Nishal

**Convenor** 

Dr.S.Ramesh Babu

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#### Three Day Workshop on Boundary Layer Theory

Date 22nd, 23rd, 24th September, 2021

Time FN: 10.00 Hrs to 11.30 Hrs (IST)

AN: 01.30 Hrs to 03.00 Hrs (IST)

#### **Resource Persons**



Dr. K. Pitchandi Professor, Department of Mechanical Engineering. Controller of Examination, SVCE

Dr. S. Saravanan Professor, Department of Mechanical Engineering. SVCE



Dr. Saikishan Survanarayanan Research Associate & Lecturer Department of Aerospace Engg and Engineering Mechanics, University of Texas, USA

Mr. S. Jai Ganesh Assistant Professor Department of Chemical Engineering. SVCE

Registration form: https://forms.gle/93z8wyGyjVorMKBX6



To join the Programme

#### https://meet.google.com/xpn-nnuc-opq

#### Organized by Department of Mechanical Engineering, SVCE



Conveners

Dr. S. Ramesh Babu, HOD / MEC Dr. M. Mohandass Asst HOD / MEC

Coordinators

Dr. S. Ilaiyavel Mr. J. Sivaramapandian Mr. K. Ramprasad Mr. M. Nishal





Sri Venkateswara College of Engineering



#### ABOUT SVCE

Sri Venkateswara College of Engineering (SVCE) was started in the year 1985, with three primary departments. Ever since, it has grown into a premier Institution imparting knowledge and excellence through academic, research and infrastructural developments. SVCE presently offers eleven UG and twelve PG courses in various engineering disciplines. Twelve departments have been recognized as Research Centers by Anna University, Chennai for pursuing Ph.D. programmes. In 2016 SVCE obtained an Autonomous status from UGC. The college is located amidst many renowned industries like Hyundai, TAFE, Nokia, Samsung, Dell and Saint-Gobain to mention a few.

#### ABOUT THE DEPARTMENT

The Department of Mechanical Engineering started its successful journey in 1985 and has been accredited by the NBA since 1998. It has grown to be a Research Centre approved by Anna University, as well. The Department of Mechanical offers UG in Mechanical Engineering and PG in Mechatronics and Industrial Automation and is supplemented by well-equipped laboratories, reputed research supervisors and dedicated faculty members. The department has the privilege to house the following research cells namely FRP Cell, Multi-Disciplinary Bio-Fuel Research Cell, Tribology cell, Composite fabrication cell, welding research cell, 3D printing and robotic cell which are used extensively for research and consultancy projects. The department has MOU's with many industries to jointly work on research and technological development.

After attending this workshop, participant will have a good understanding of Introduction to Fluid Mechanics, Boundary Layer Theory and Computational Fluid Dynamics

#### WHO CAN ATTEND

Sessions Open to All Faculty/Researcher/Students/Industrial Practioner from Colleges/Universities/Organizations

#### PROGRAMME SCHEDULE

Session	Title	Speaker
FN	Challenges & Thrill of Fluid Mechanics	Dr. Saikishan Suryanarayanan
AN	Introduction to Boundary Layer Theory	Dr. K. Pitchandi
FN	Demystifying Transition and Turbulence	Dr. Saikishan Suryanarayanan
AN	Thermodynamics of Boundary Layer	Dr. S. Saravanan
FN	Novel Strategies for boundary Layer Transition Mitigation	Dr. Saikishan Suryanarayanan
AN	Introduction to Computational Fluid Dynamics (CFD)	Mr. S. Jai Ganesh
	FN AN FN AN	FN Challenges & Thrill of Fluid Mechanics  AN Introduction to Boundary Layer Theory  FN Demystifying Transition and Turbulence  AN Thermodynamics of Boundary Layer  FN Novel Strategies for boundary Layer Transition  Mitigation  Introduction to Computational Fluid Dynamics

#### **Resource Person Details**

- 1. Dr. Saikishan Suryanarayanan is a research associate and lecturer at the Department of Aerospace Engineering and Engineering Mechanics at the University of Texas at Austin, USA. He is a proud alumnus of the Mechanical Engineering Department at SVCE (2003-2007 batch). He has a masters degree in Mechanical Engineering from Texas A&M University, College Station, Texas, USA, and a Ph.D. in Engineering Mechanics from the Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore, India. His master's thesis at the turbomachinery laboratory at Texas A&M was on leakage flow through labyrinth seals. His doctoral research with the late Professor Roddam Narasimha was on the application of vortex methods and statistical mechanics to study turbulent mixing layers. He has been at the University of Texas at Austin since 2016, and studies transitional and turbulent boundary layers using direct numerical simulations. He is a coinvestigator on research projects on boundary layer control sponsored by the Air Force Office of Scientific Research (AFOSR) and National Science Foundation (NSF). Dr. Suryanarayanan teaches courses on fluid mechanics, dynamics, compressible flow, applied aerodynamics and computational fluid dynamics at the University of Texas.
- **2.Dr.K.Pitchandi** is currently working as Professor & Controller of Examinations at Sri Venkateswara college of Engineering Sriperumbudur. Dr.K.Pitchandi is having 22 years of teaching and 4 years of Industrial experience. He has a comprehensive knowledge about thermal related subjects in general and thermodynamics in particular. He is very good at Mathematical modelling of various thermal systems for their optimization.
- **3. Dr.S.Saravanan** Dr. Saravanan received his PhD in Mechanical Engineering from Anna University, Chennai, Tamilnadu, India in 2013. He is currently working in Department of Mechanical Engineering, Sri Venkateswara College of Engineering, Sriperumbudur, Tamilnadu, India. He has done his doctorate in IC Engines and his research interests are in the areas of alternative fuels, combustion, heat transfer systems, thermodynamics, and renewable energy sources. He has completed three testing projects and one funded project. He has published 67 papers in international journals and 23 papers in national and international conference proceedings. He has an h index of 27 for his research publications.
- **4. Mr.S.Jai Ganesh** He is working as Assistant Professor from 2015 at Department of Chemical Engineering, Sri Venkateswara College of Engineering, Sriperumbudur, India. His educational qualification includes M.Tech in Computational Fluid Dynamics from University of Petroleum and Energy Studies (UPES), Dehradun, India, by 2012. And his B.Tech in Chemical Engineering from Madras University, Chennai, India by 2004. He has work experience of 6 years in chemical process industries on operating different process equipment at different stages prior to 2015. His academic contribution includes publication in one journal international journal of ASCE, and 2 papers as international conference proceedings. And he has received mentorship from INAE Fellow, Dr. J.R.Rao, CLRI, Chennai, through Mentorship program of INAE. His CFD contribution involved in consultancy work to Thirumalai Chemical limited have been appreciated.

### Three day Workshop on Boundary Layer Theory List of Participants

Full name with salutation	Name of your organization	Department	City	Country
- WILL AMAZIN TI AMAZINE TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL T	SRI VENKATESWARA COLLEGE OF	CHEMICAL		
Ms.VIJAYALAKSHMI.A.C	ENGINEERING, SRIPERUMBUDUR	ENGINEERING	CHENNAI	INDIA
IVIS. V BATALARSHIVII.A.C	LIGHTELKING, SKIF EKUNDUDUK	Applied	CHENNAI	INDIA
Dr.M. Radhakrishnan	Sri Venkateswara College of Engineering	Mathematics	Sriperumbudur	INDIA
Di.W. Rudhaki bilian	SRI VENKATESWARA COLLEGE OF	MECHANICAL	Stiperamoudui	II (DIII)
Dr.M.GAJENDIRAN	ENGINEERING	ENGINEERING	CHENNAI	INDIA
	SRI VENKATESWARA COLLEGE OF	MECHANICAL		
Dr.S.ARUMUGAM	ENGINEERING	ENGINEERING	CHENNAI	INDIA
		Applied		
Dr.B.Saravanan	Sri venkateswara College of Engineering	Mathematics	sriperumbudur	INDIA
		Automobile		
Mr. A. K. Boobalasenthilraj	Sri Venkateswara College of Engineering	Engineering	Sriperumbudur	INDIA
D. D. LT. (1. DEVI		Applied	CI.	DIDIA
Dr. R UMADEVI	Sri Venkateswara College of Engineering	Mathematics	Chennai	INDIA
Dr.J.VIJAYARANGAM	SVCE,SRIPERUMBUDUR	APPLIED MATHEMATICS	CHENNAI	INDIA
DI.J. VIJA I AKANGAWI	University of Technology and Applied	MATHEMATICS	CHENNAI	INDIA
Dr Surendar Vaddepalli	Sciences	Business Studies	Ibri	Oman
Di Surchan Vaddepani	Sciences	Automobile	1011	Oman
Mr. Ramanjaneyulu Kolla	Sri Venkateswara College of Engineering	Engineering	Chennai	INDIA
Manoj Kumar P	St Joseph's College of Engineering	Mechanical	Sholinganallur	INDIA
Transfirmar 1	Stroseph's conege of Engineering	Applied	Siloningununun	II (DIII
Dr. Subbu Alias Suba	Sri Venkateswara College of Engineering	Mathematics	Sriperumbudur	INDIA
Mr. S.C. Atul	Diffuson Coatech LLP	Advanced Materials	Chennai	INDIA
		Mechanical		
R Murugan	Panimalar Institute of Technology	Engineering	Chennai	INDIA
		Applied		
Dr AR Vijayalakshmi	Svce	Mathematics	Chennai	INDIA
Dr Pankaj Shukla	Vellore institute of technology, Chennai	Mathematics	Chennai	INDIA
T. Padmavathi	Vels University	Mathematics	Guduvancheri	INDIA
Mr. A. Antony Gnana Aravind	SRM Institute of Science and Technology	Mathematics	Chennai	INDIA
B Hemalatha	VISTAS- VEL'S university	Mathematics	chennai	INDIA
Suresh s	Jeppiaar Institute of technology	Mathematics	Vellore	INDIA
Dr. Sharad Timaji Tajane	Bhavan's College Andheri Mumbai	Chemistry	Santacruz East	INDIA
	MISRIMAL NAVAJEE MUNOTH JAIN	MECHANICAL		
Mr. J. JOSHUA KINGSLY	ENGINEERING COLLEGE	ENGINEERING	CHENNAI	INDIA
	Misrimal Navajee Munoth Jain Engineering	Mechanical		
Mr. DILLI BABU R	College	Engineering	Chennai	INDIA
B 3 ( 3 ( 4 B) 3 ( 7 C) 3 ( 7 C) 3 ( 7 C) 4 ( 7		Applied		D.E.Y.
R M MADHUSUDHAN	Sri Venkateswara College of Engineering	Mathematics	Chennai	INDIA
M. CDAIACEKAD	Cui Vanlastannana Callana a C. Fanina a '	chemical	-h:	INIDI A
Mr. S RAJASEKAR	Sri Venkateswara College of Engineering	engineering	chennai	INDIA
MR.NIRANJAN PATNANA	IIITDM KANCHEEPURAM	MECHANICAL ENGINEERING	Visakhapatnam	INDIA
WIK.NIKANJAN PATNANA	III I DIVI KAINCHEEF UKAIVI	MECHANICAL	v isakiiapatiiaiii	INDIA
SURESHKUMAR A	VELAMMAL ENGINEERING COLLEGE	ENGINEERING	CHENNAI	INDIA
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Mr. SUGANTH V	IIITDM CHENNAI	ENGINEERING	CHENNAI	INDIA
	Indian Institute of Information Technology,			
	Design and Manufacturing, Kancheepuram,	Mechanical		
Mr. Naveen R	Chennai	engineering	CHENNAI	INDIA
	N. 1771 N. C. 1 1		Tanana ann	DIDIA
Rudra Rajendra Arya	Nand Vidya Niketan School	School	Jamnagar	INDIA

		Mechanical		
Anbarasu M	Government College of Engineering Bargur	Engineering	Krishnagiri Dist	INDIA
D. V. V.: and also bear	Sei Venhaterman Callege of Francisco	Applied Mathematics	Chamai	INIDIA
Dr.K.Vijayalakshmi	Sri Venkateswara College of Engineering	Automobile	Chennai	INDIA
Dr. S. Premnath	Sri Venkateswara College of Engineering	Engineering	Chennai	INDIA
		Chemical		
Dr.G.Manikandan	.Sri Venkateswara college of engineering	Engineering	Chennai	INDIA
Mr.Shesanth	RAM TP	RAM TP	Chennai	INDIA
S.BHAVANI	Rajalakshmi Engineering College, Chennai	Mathematics	Chennai	INDIA
M.JEEVAN PRASAD	VEMU INSTITUTE OF TECHNOLOGY	MECHANICAL ENGINEERING	CHITTOOR	INDIA
Dr. KE. SATHAPPAN	Alagappa Government Arts college	Mathematics	Karaikudi	INDIA
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Mr. R. Rajaraman	R.M.K. Engineering College	Mathematics	Kavaraipettai	INDIA
Dr.M.Sundar Raj	Panimalar Engineering college	Mathematics	Chennai	INDIA
Dr. A. Florence kamalam	Panimalar Engineering college	Mathematics	Chennai	INDIA
		Automobile		
Mr. STANLY WILSON LOUIS	Velammal Engineering College	Engineering	Chennai	INDIA
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LALITHA Dr. C. Nagarajan	Technology Pudhuvoyal Panimalar Engineering College	Mathematics Mathematics	Tiruttani Chennai	INDIA INDIA
Dr. G. Nagarajan Dr S M CHITHRA	RMKCET	MATHEMATICS	CHENNAI	INDIA
	The NEW COLLEGE	Mathematics  Mathematics	CHENNAI	INDIA
M.ASHRAF ALI	SRI VENKATESWARA COLLEGE OF	Mamematics	CHENNAI	INDIA
AMANULLAH S	ENGINEERING	MECHANICAL	CHENNAI	INDIA
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Mr Hari Prasaanth S P	Sri Venkateswara college of engineering	engineering	Chennai	INDIA
Akash k	Sri Venkateswara College of Engineering	Mechanical	Chennai	INDIA
		Mechanical		
KARTHIKEYAN V	Knowledge Institute of Technology	Engineering	Salem	INDIA
RAVI G	SVCE	AUTOMOBILE ENGINEERING	CHENNAI	INDIA
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HUSSAIN AHAMED U	THE NEW COLLEGE (AUTONOMOUS)	MATHEMATICS	CHENNAI	INDIA
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Mrs. S.Deepa	Easwari Engineering college	Mathematics	Chennai	INDIA
Dr.J.Anitha	Easwari Engineering College	Mathematics	Chennai	INDIA
Bhuvaneswari.S	UCE	Mathematics	Tamilnadu	INDIA
Mrs.S.Deepa	Easwari Engineering college	Mathematics	Chennai	INDIA
Ujwalgoel	SRI Venkateswara College of engineering	Automobile	Chennai	INDIA
M.Gilbert Rani	Arul Anandar College	Mathematics	Madurai	INDIA
S.BHAVANI	Rajalakshmi Engineering College	Mathematics	Chennai	INDIA
Dr. T. Kulandaivel	Easwari engineering college	Mathematics	Chennai	INDIA
STIDHA S	MOHAMED SATHAK AJ COLLEGE OF	MATHEMATICS	CHENNIAI	INDIA
SUDHA S  Mr.Srinivasan Gokula Krishnan	ENGINEERING N/a	MATHEMATICS I.T	CHENNAI	INDIA INDIA
	Easwari Engineering college Chennai	Mathematics	Salem Chennai	
Mrs.S.DEEPA	VIVEKANANDA COLLEGE,	iviamematics	Chemiai	INDIA
Dr.P.JEYAPUVANESWARI	AGASTEESWARAM	MATHEMATICS	KANYAKUMARI	INDIA
Dr. S. Dhanalakshmi	SRMIST RAMAPURAM	Mathematics	Chennai	INDIA
Diravia Balan S	Sri Venkateswara College of Engineering	Civil Engineering	Chenai	INDIA
Meenakshi.A	Easwari engineering college	EIE	Chennai	INDIA

I		Electronics and		1 1
		Instrumentation		
Mr. Aravindan P	Easwari Engineering College	Engineering	Chennai	INDIA
		Electronics and		
		Instrumentation		
Nandhini V	SRM Easwari Engineering College	Engineering	Chennai	INDIA
		Electronics and		
		instrumentation		
Mr.Ananda venkatesh.v	Easwari enginnering college	engineering	Chennai	INDIA
Arulmozhi.s	Easwari engineering college	Mathematics	Chennai	INDIA
		Electronics and		
		instrumentation		
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		instrumentation		
Ms. Kavya M	Easwari Engineering College	engineering	CHENNAI	INDIA
D. M. MENAKA	Srimad Andavan Arts and Science Collee	N. 4	m: 1: 1:	DIDIA
Dr. M. MENAKA	(Autonomous)	Mathematics	Tiruchirappalli	INDIA
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Preethi.g	Easwari engineering college	instrumentation Electronics and	Chennai	INDIA
		instrumentation		
N.DIVYA PRIYA	Easwari engineering college	engineering	Chennai	INDIA
N.DIVIAIRIIA	Laswari engineering conege	Mechanical	Cilciliai	INDIA
Surendar S	Knowledge institute of technology	Engineering	Salem	INDIA
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Surendar S	Knowledge institute of technology	Engineering	Salem	INDIA
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Surendar S	Knowledge institute of technology	Engineering	Salem	INDIA
Vijaya kumar P	Easwari Engineering college	EIE	Chennai	INDIA
Sanjaydharshan.s	Easwari engineering college	E&I	Chennai	INDIA
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		Mechanical		·
Mr. V. Ashok Kumar	St. Joseph's College of Engineering	Engineering	Chennai	INDIA
		Electronics and		
Ezhil Clarritta E	Easwari engineering college	instrumentation	Chennai	INDIA
Mrs.V.SOWMIYA	Easwari Engineering College	Maths	Chennai	INDIA
	St.JOSEPH'S COLLEGE OF	MECHANICAL		
J MARIYAPPAN	ENGINEERING	ENGINEERING	CHENNAI	INDIA
		Mechanical		
PRIYANKA TP	PSG college of Technology	engineering	Coimbatore	INDIA
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Mrs. R.Kumutha	LOYOLA INSTITUTE OF TECHNOLOGY	Engineering	CHENNAI	INDIA
H. POOJAA SREE	Srm easwari engg college	EIE	Chennai	INDIA
		Statistics and		
Ma ATHID A V	Control University of Temily J.	Applied Methometics	Thimwome	INIDIA
Ms.ATHIRA K	Central University of Tamilndu  Loyola-ICAM College of Engineering and	Mathematics	Thiruvarur	INDIA
Dr. E. MADHAVAN PILLAI	Technology	Mechanical	CHENNAI	INDIA
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Surendar S	Knowledge institute of technology	Engineering	Salem	INDIA
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Dr.V.Sivakumar	TECHNOLOGY,SALEM	engineering	Salem	INDIA
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	Imovieuge institute of technology		Suicili	11,12111
Saravanan S	Sri Venkateswara College of Engineering	Department of Mechanical	Vellore	INDIA
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		Engineering		
	C. W. day of C. H. of C. C. C.			
V. Ashwin Kumar	Sri Venkateswara College of Engineering, Sriperumbudur	Mechanical	Chennai	INDIA
Hari haran.s	Shri venkateswara college of engineering	Mechanical	Ranipet	INDIA
Tital Haran.s	Shiri venkates wara conege of engineering	Mechanical	Rumpet	INDIA
Mr. A. KUMARASWAMY	Sri Venkateswara College of Engineering	Engineering	Chennai	INDIA
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		Mechanical		
JEEVANANDHAM.H	Sri venkateswara college of engineering	engineering	Chennai	INDIA
LOCECHWADANG	Sri Venkateswara College of Engineering (SVCE)	MECHANICAL	CHENNAL	INIDIA
LOGESHWARAN.S	Sri Venkateswara College of engineering	ENGINEERING	CHENNAI	INDIA
KAMALESH.C	Sriperumbudur	Mechanical	Chennai	INDIA
THE EXTREME	Silperumeudu	Mechanical	Circiniai	I (BII)
Hemanth Vignesh M.P	Sri Venkateswara College of Engineering	Engineering	Sriperumbudur	INDIA
		Mechanical		
Murugesan S	Sengunthar Engineering College	Engineering	Namakkal	INDIA
MD DHAVESH D	Sai Wankataanan aalla aa af En ainaanin a	Mechanical	C	INIDIA
MR. BHAVESH. B S.SUDHARSANAM	Sri Venkateswara college of Engineering	Engineering EEE	Sriperumbudur Chennai	INDIA INDIA
S.SUDHARSANAM	Sri Venkateswara College of Engineering	Mechanical	Chemiai	INDIA
Dr.S.Natarajan	Sri Venkateswara College of Engineering	Engineering	Chennai	INDIA
Mr S Shrudin	Sri Venkateswara College of Engineering	Mechanical	Chennai	INDIA
Mr Kalyana Venkatesh S	Sri Venkateswara College of engineering	Mechanical	Chennai	INDIA
The Françaisa + Children S	SRI VENKATESWARA COLLEGE OF		- Chommu	
Mr. M Lakshmi Kanthan	ENGINEERING	MECHANICAL	KANCHIPURAM	INDIA
		Mechanical and		
		Automation		
AAKASH T	PSN College of Engineering and Technology	Engineering	Tirunelveli	INDIA
Mr Mohan Raj E	Sri Venkateswara College of engineering	Mechanical Chemical	Chennai	INDIA
Mr.D.Sivakumar	Sri Venkateswara College of ENgineering	Engineering	Chennai	INDIA
WILD.SIVARUINAI	Sir venkateswara conege of Ervgmeering	Applied	Chemiai	INDIA
Dr.V.Valliammal	SVCE	Mathematics	Chennai	INDIA
	Sri Shakthi Institute of Engineering and			
Dr.M. Agneeshwari	Technology	Mathematics	Coimbatore	INDIA
P. V. Dinesh	Sri Venkateswara College of Engineering	Mechanical	Chennai	INDIA
V Dineshkumar	Sri Venkateswara College of engineering	Mechanical	Chennai	INDIA
A. P. D I	Cri Ward at a configuration of a crime and a	Mechanical	Clarina'	INIDIA
Aaditya Ramesh	Sri Venkateswara College of engineering PSN COLLEGE OF ENGINEERING AND	engineering Mechanical and	Chennai	INDIA
MUGESHKUMAR M	TECHNOLOGY	automation	Tirunelveli	INDIA
Dr.S.Sripriya	EMG YADAVA WOMEN'S COLLEGE	Mathematics	Madurai	INDIA
		Mechanical and	1,100,0101	
		automation		
Manikandan T	PSN college of engineering and technology	engineering	Tirunelveli	INDIA
		Chemical		777
Ananda Boopathy M	Sri Venkateswara College of Engineering	Engineering	Chennai	INDIA
N.Thiru Senthil Adhiban	Sengunthar Engineering College (Autonomous)	Mechanical Engineering	Namakkal	INDIA
Mr Pratic M	Sri Venkateswara College of Engineering	Mechanical	Chennai	INDIA
Mr. Vishal	Sri venkateswara college of engineering  Sri venkateswara college of engineering	Mechanical	Chennai	INDIA
1711. 7 101101	511 venkateswara conege of engineering	Mechanical	Cilciniai	1111111
Nithish k	Sri Venkateswara College of Engineering	engineering	Chennai	INDIA
Pranav.k	Sri venkateswara college of engineering	Mechanical	Chennai	INDIA
Dr.V.Sivakumar	Knowledge Institute of technology,Salem	Mechanical	Salem	INDIA

		engineering		
Ms. D. Arivukkodi	St. Joseph's College of Engineering	Mathematics	Chennai	INDIA
S.Ravikrishnan	Sri Venkateswara college of engineering	Mechanical	Chennai	INDIA
Mr. Ajay.T	Sri Venkateswara College of Engineering	Mechanical	Chennai	INDIA
S.A ENGINEERING				
COLLEGE	S.A ENGINEERING COLLEGE	Mechanical	Chennai	INDIA
	P S V College of Engineering and			
Dr.K.Anandan	Technology	Mechanical	Krishnagiri	INDIA
		Mechanical and		
Dr. S. SUSEEL JAI		Aeronautical		
KRISHNAN	University of Pretoria	Engineering	Pretoria	South Africa
KKISIINAN	Chrystely of Freeding	Engineering	11010114	
Dr. Stanly S	Sri Venkateswara College of Engineering	Applied Chemistry	Chennai	INDIA
	į			INDIA
	Sri Venkateswara College of Engineering			INDIA INDIA
Dr. Stanly S	Sri Venkateswara College of Engineering SRI VENKATESWARA COLLEGE OF	Applied Chemistry	Chennai	
Dr. Stanly S  Mohan Ayyappan	Sri Venkateswara College of Engineering SRI VENKATESWARA COLLEGE OF ENGINEERING	Applied Chemistry  Marine	Chennai Chennai	INDIA
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Dr. Stanly S  Mohan Ayyappan  Mrs.C.MOHANA PRIYA  P.SANTHOSH SRINIVASAN	Sri Venkateswara College of Engineering SRI VENKATESWARA COLLEGE OF ENGINEERING Panimalar Engineering College PANIMALAR ENGINEERING COLLEGE	Applied Chemistry  Marine  Mathematics  MATHEMATICS	Chennai Chennai Chennai CHENNAI	INDIA INDIA INDIA
Dr. Stanly S  Mohan Ayyappan  Mrs.C.MOHANA PRIYA  P.SANTHOSH SRINIVASAN	Sri Venkateswara College of Engineering SRI VENKATESWARA COLLEGE OF ENGINEERING Panimalar Engineering College PANIMALAR ENGINEERING COLLEGE KIOT,KAKAPALAYAM	Applied Chemistry  Marine  Mathematics  MATHEMATICS	Chennai Chennai Chennai CHENNAI	INDIA INDIA INDIA

Coordinators

HOD/MEC

### **Attendance List of the participants**

Full name with salutation	Name of your organization	22-09- 2021 FN	22-09- 2021 AN	23-09- 2021 FN	23-09- 2021 AN	24-09- 2021 FN	24-09- 2021 AN
Ms.VIJAYALAKSHMI.A.C	SRI VENKATESWARA COLLEGE OF ENGINEERING, SRIPERUMBUDUR	Р	Р	Р	Р	Р	Р
Dr.M. Radhakrishnan	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Dr.M.GAJENDIRAN	SRI VENKATESWARA COLLEGE OF ENGINEERING	Р	Р	Р	Р	Р	Р
Dr.S.ARUMUGAM	SRI VENKATESWARA COLLEGE OF ENGINEERING	Р	Р	Р	Р	Р	Р
Dr.B.Saravanan	Sri venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Mr. A. K. Boobalasenthilraj	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Dr. R UMADEVI	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Dr.J.VIJAYARANGAM	SVCE,SRIPERUMBUDUR	Р	Α	Р	Р	Р	Р
Dr Surendar Vaddepalli	University of Technology and Applied Sciences	Р	Р	Р	Р	Р	Р
Mr. Ramanjaneyulu Kolla	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Manoj Kumar P	St Joseph's College of Engineering	Р	Р	Р	Р	Р	Р
Dr. Subbu Alias Suba	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Mr. S.C. Atul	Diffuson Coatech LLP	Р	Р	Р	Р	Р	Р
R Murugan	Panimalar Institute of Technology	Р	Р	Р	Р	Р	Р
Dr AR Vijayalakshmi	Svce	Р	Р	Р	Р	Р	Р
Dr Pankaj Shukla	Vellore institute of technology, Chennai	Р	Р	Р	Α	Р	Р
T. Padmavathi	Vels University	Р	Р	Р	Р	Р	Р
Mr. A. Antony Gnana Aravind	SRM Institute of Science and Technology	Р	Р	Р	Р	Р	Р
B Hemalatha	VISTAS- VEL'S university	Р	Р	Р	Р	Р	Р
Suresh s	Jeppiaar Institute of technology	Р	Р	Р	Р	Р	Р
Dr. Sharad Timaji Tajane	Bhavan's College Andheri Mumbai	Р	Р	Р	Р	Р	Р
Mr. J. JOSHUA KINGSLY	MISRIMAL NAVAJEE MUNOTH JAIN ENGINEERING COLLEGE	Р	Р	Р	Р	Р	Р
Mr. DILLI BABU R	Misrimal Navajee Munoth Jain Engineering College	Р	Р	Р	Р	Р	Р
R M MADHUSUDHAN	Sri Venkateswara College of Engineering	Р	Р	А	Р	Р	Р
Mr. S RAJASEKAR	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
MR.NIRANJAN PATNANA	IIITDM KANCHEEPURAM	Р	Р	Р	Р	Р	Р
SURESHKUMAR A	VELAMMAL ENGINEERING COLLEGE	Р	Р	Р	Р	Р	Р
Mr. SUGANTH V	IIITDM CHENNAI	Р	Р	Р	Р	Р	Α
Mr. Naveen R	Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Chennai	Р	Р	Р	Р	Р	Р
Rudra Rajendra Arya	Nand Vidya Niketan School	Р	Р	Α	Р	Р	Р
		L	<u> </u>	1	1		

Mr.S.Riyas	SVCE	Р	Р	Р	Р	Р	Р
	Government College of Engineering	Р	Р	Р	Р	Р	Р
Anbarasu M	Bargur	<u>'</u>				'	'
Da W Wiisandaladani	Sri Venkateswara College of	Α	Р	Р	Р	Р	Р
Dr.K.Vijayalakshmi	Engineering Sri Venkateswara College of						
Dr. S. Premnath	Engineering	Р	Р	Р	Р	Р	Р
Di. S. I Terminati	.Sri Venkateswara college of						
Dr.G.Manikandan	engineering	Р	Р	Р	Р	Р	Р
Mr.Shesanth	RAM TP	Р	Р	Р	Р	Р	Р
	Rajalakshmi Engineering College,	P	Р	Р	P	Р	Р
S.BHAVANI	Chennai	'	•	•	•	•	'
M.JEEVAN PRASAD	VEMU INSTITUTE OF TECHNOLOGY	Р	Р	Р	Р	Α	Р
Dr. KE. SATHAPPAN	Alagappa Government Arts college	P	Р	Р	Р	Р	Р
DI. KL. SATIIATI AIV	SRM INSTITUTE OF SCIENCE		-	-	-		-
Umapathy A	AND TECHNOLOGY	Р	Р	Р	Р	Р	Р
Mr. R. Rajaraman	R.M.K. Engineering College	P	Α	Р	Р	Р	Р
Dr.M.Sundar Raj	Panimalar Engineering college	P	P	P	P	P	P
Dr. A. Florence kamalam	Panimalar Engineering college	P	P	P	P	P	P
Mr. STANLY WILSON	Tummulai Engineering conege						
LOUIS	Velammal Engineering College	Р	Р	Р	Р	Α	Р
	RMK College of Engineering and	Р	Р	Р	Р	Р	Р
LALITHA	Technology Pudhuvoyal	F	F	Г	F	Г	Г
Dr. G. Nagarajan	Panimalar Engineering College	Р	Р	Р	Р	Р	Р
Dr S M CHITHRA	RMKCET	Р	Р	Р	Р	Р	Р
M.ASHRAF ALI	The NEW COLLEGE	Α	Р	Р	Р	Р	Р
AMANULLAH S	SRI VENKATESWARA COLLEGE OF ENGINEERING	Р	Р	Р	Р	Р	Р
Mr Hari Prasaanth S P	Sri Venkateswara college of engineering	Р	Р	Р	Р	Р	Р
Akash k	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
KARTHIKEYAN V	Knowledge Institute of Technology	Р	Р	Р	Р	Р	Р
RAVI G	SVCE	Р	Р	Р	Α	Р	Р
Mr. G. BASKAR SINGH	P. S. R. ENGINEERING COLLEGE SIVAKASI 626140	Р	Р	Р	Р	Р	Р
HUSSAIN AHAMED U	THE NEW COLLEGE (AUTONOMOUS)	Р	Р	Р	Р	Р	Р
Mr. Murali.R	Meenakshi College of Engineering	Р	Р	Р	Р	Р	Α
Mrs. S.Deepa	Easwari Engineering college	Р	Р	Р	Р	Р	Р
Dr.J.Anitha	Easwari Engineering College	Р	Р	Р	Р	Р	Р
Bhuvaneswari.S	UCE	Р	Р	Α	Р	Р	Р
Mrs.S.Deepa	Easwari Engineering college	Р	Р	Р	Р	Р	Р
Ujwalgoel	SRI Venkateswara College of engineering	Р	Р	Р	Р	Р	Р
M.Gilbert Rani	Arul Anandar College	Р	Р	Р	Р	Р	Р
S.BHAVANI	Rajalakshmi Engineering College	Р	Р	Р	Р	Р	Р
Dr. T. Kulandaivel	Easwari engineering college	Р	Р	Р	Р	Р	Р
SUDHA S	MOHAMED SATHAK AJ COLLEGE OF ENGINEERING	Р	Р	Р	Р	Р	Р
Mr.Srinivasan Gokula Krishnan	N/a	Р	Р	Р	Р	Р	Р
Mrs.S.DEEPA	Easwari Engineering college Chennai	Р	Р	Р	Р	Р	Р
MIS.S.DEELA	Laswari Engineering conege Chellial	_ '					_ '

Dr.P.JEYAPUVANESWARI	VIVEKANANDA COLLEGE, AGASTEESWARAM	Р	Р	Р	Р	Р	Р
Dr. S. Dhanalakshmi	SRMIST RAMAPURAM	Р	Р	Р	Р	Р	Р
Diravia Balan S	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Meenakshi.A	Easwari engineering college	Р	Р	Р	Р	Р	Р
Mr. Aravindan P	Easwari Engineering College	Р	Р	Р	Р	Р	Р
Nandhini V	SRM Easwari Engineering College	Р	Р	Р	Р	Р	Р
Mr.Ananda venkatesh.v	Easwari enginnering college	P	P	Р	P	P	P
Arulmozhi.s	Easwari engineering college	P	P	P	P	P	P
v.vani	Srm easwari engineering college	P	P	P	P	P	P
Divya B.S	Easwari Engineering College	P	P	P	P	P	P
Ms. Kavya M	Easwari Engineering College	P	P	P	P	P	P
Dr. M. MENAKA	Srimad Andavan Arts and Science Collee (Autonomous)	P	P	P	P	P	P
Preethi.g	Easwari engineering college	Р	Р	Р	Р	Р	Р
N.DIVYA PRIYA	Easwari engineering college	Р	Р	Р	Р	Р	Р
Surendar S	Knowledge institute of technology	P	P	P	P	P	P
Surendar S	Knowledge institute of technology	P	P	P	P	P	P
Surendar S	Knowledge institute of technology	P	P	P	P	P	P
Vijaya kumar P	Easwari Engineering college	P	P	P	P	P	P
Sanjaydharshan.s	Easwari engineering college	P	P	P	P	P	P
Dr. S. Arivazhagan	St. Joseph's College of Engineering	P	P	P	P	P	P
Mr. V. Ashok Kumar	St. Joseph's College of Engineering	P	P	P	P	P	P
Ezhil Clarritta E	Easwari engineering college	P	P	P	P	P	P
Mrs.V.SOWMIYA	Easwari Engineering College	Р	P	<u>'</u> Р	P	P	P
J MARIYAPPAN	St.JOSEPH'S COLLEGE OF ENGINEERING	P	P	P	P	P	P
PRIYANKA TP	PSG college of Technology	Р	Р	Р	Р	Р	Р
Mrs. R.Kumutha	LOYOLA INSTITUTE OF TECHNOLOGY	P	P	P	P	P	P
H. POOJAA SREE	Srm easwari engg college	P	Р	Р	Р	Р	Р
Ms.ATHIRA K	Central University of Tamilndu	P	P	P	P	P	P
Dr. E. MADHAVAN PILLAI	Loyola-ICAM College of Engineering and Technology	P	P	P	P	P	P
Surendar S	Knowledge institute of technology	Р	Р	Р	Р	Р	Р
Dr.V.Sivakumar	KNOWLEDGE INSTITUTE OF TECHNOLOGY,SALEM	Р	Р	Р	Р	Р	Р
M.VINOTH	Knowledge institute of technology	Р	Р	Р	Р	Р	Р
Saravanan S	Sri Venkateswara College of Engineering	P	P	P	P	P	P
V. Ashwin Kumar	Sri Venkateswara College of Engineering, Sriperumbudur	Р	Р	Р	Р	Р	Р
Hari haran.s	Shri venkateswara college of engineering	Р	Р	Р	Р	Р	Р
Mr. A. KUMARASWAMY	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
S.JEEVANANDHAN	ENGINEERING	Р	Р	Р	Р	Р	Р
JEEVANANDHAM.H	Sri venkateswara college of engineering	Р	А	Р	Р	Р	Р
LOGESHWARAN.S	Sri Venkateswara College of Engineering (SVCE)	Р	Р	Р	Р	Р	Р
KAMALESH.C	Sri Venkateswara College of engineering Sriperumbudur	Р	Р	Р	А	Р	Р

Hemanth Vignesh M.P	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Murugesan S	Sengunthar Engineering College	Р	Р	Р	Р	Р	Р
MR. BHAVESH. B	Sri Venkateswara college of Engineering	Р	Р	Р	Р	Р	А
S.SUDHARSANAM	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Dr.S.Natarajan	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Mr S Shrudin	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Mr Kalyana Venkatesh S	Sri Venkateswara College of engineering	Р	Р	A	Р	Р	Р
Mr. M Lakshmi Kanthan	SRI VENKATESWARA COLLEGE OF ENGINEERING	Р	Р	Р	Р	Р	Р
AAKASH T	PSN College of Engineering and Technology	Р	Р	Р	Р	Р	Р
Mr Mohan Raj E	Sri Venkateswara College of engineering	А	Р	Р	Р	Р	Р
Mr.D.Sivakumar	Sri Venkateswara College of ENgineering	Р	Р	Р	Р	Р	Р
Dr.V.Valliammal	SVCE	Р	Р	Р	Р	Α	Р
Dr.M. Agneeshwari	Sri Shakthi Institute of Engineering and Technology	Р	Р	Р	Р	Р	Р
P. V. Dinesh	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
V Dineshkumar	Sri Venkateswara College of engineering	Р	А	Р	Р	Р	Р
Aaditya Ramesh	Sri Venkateswara College of engineering	Р	Р	Р	Р	Р	Р
MUGESHKUMAR M	PSN COLLEGE OF ENGINEERING AND TECHNOLOGY	Р	Р	Р	Р	Р	Р
Dr.S.Sripriya	EMG YADAVA WOMEN'S COLLEGE	Р	Р	Р	Р	А	Р
Manikandan T	PSN college of engineering and technology	Р	Р	Р	Р	Р	Р
Ananda Boopathy M	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
N.Thiru Senthil Adhiban	Sengunthar Engineering College (Autonomous)	Р	Р	Р	Р	Р	Р
Mr Pratic M	Sri Venkateswara College of Engineering	А	Р	Р	Р	Р	Р
Mr.Vishal	Sri venkateswara college of engineering Sri Venkateswara College of	Р	Р	Р	Р	Р	Р
Nithish k	Engineering Sri venkateswara college of Engineering	Р	Р	Р	Р	Р	Р
Pranav.k	engineering  Knowledge Institute of	P	P	P	P	P	P
Dr.V.Sivakumar	technology,Salem	Р	Р	Р	Р	Р	Р
Ms. D. Arivukkodi	St. Joseph's College of Engineering	Р	Р	Р	Р	Р	Р
S.Ravikrishnan	Sri Venkateswara college of engineering	P	P	P	P	A	Р
Mr. Ajay.T	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
S.A ENGINEERING COLLEGE	S.A ENGINEERING COLLEGE	Р	Р	Р	Р	Р	Р

Dr.K.Anandan	P S V College of Engineering and Technology	Р	Р	Р	Р	Р	Р
Dr. S. SUSEEL JAI KRISHNAN	University of Pretoria	Р	Р	Р	Р	Р	Р
Dr. Stanly S	Sri Venkateswara College of Engineering	Р	Р	Р	Р	Р	Р
Mohan Ayyappan	SRI VENKATESWARA COLLEGE OF ENGINEERING	Р	Р	Р	Р	Р	Р
Mrs.C.MOHANA PRIYA	Panimalar Engineering College	Р	Р	Р	Α	Р	Р
P.SANTHOSH SRINIVASAN	PANIMALAR ENGINEERING COLLEGE	Р	Р	Р	Р	Р	Р
Mr.A.Gajendran	KIOT,KAKAPALAYAM	Р	Р	Р	Р	Р	Р
Dr.P.Suriyakumar	Sri Shakthi Institute of Engineering and Technology	Р	Р	Р	Р	Р	Р

Kand

Coordinators

June 1

HOD/MEC

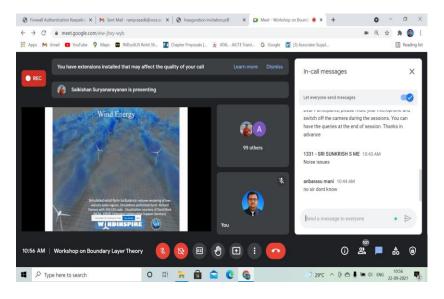
#### **Program Summary**

**Objective-** To throw a light on concept of Boundary Layer theory and generate a spark on budding engineers to know about Fluid dynamics, Computational Fluid dynamics and its corresponding applications in various fields.

**Benefits**: The participants will get a thorough knowledge about fundamentals of Boundary layer theory and will get to know how those basics are prevailing in various applications. They will also get an idea about the recent research and developments in the field of CFD to enhance widen their knowledge about the same.

**Outcome:** After attending this workshop, participant will have a good understanding of Introduction to Fluid Mechanics, Boundary Layer Theory and Computational Fluid Dynamics

#### Picture of Dr.Saikishan presenting to the participants about thrill of fluid mechanics



#### An image of participant listening to the session by the Resource Person







### Certificate of Participation

This is to certify that

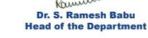
Jegan B,

Velammal college of engineering and Technology

has successfully participated in the Three day Workshop on "Boundary Layer Theory", Organised by the Department of Mechanical Engineering, Sri Venkateswara College of Engineering, Sriperumbudur on 22nd, 23rd, 24th of September, 2021.





















### Participants Feedback

Timestamp	Name	organization	Level of skill/knowledge of the expert	Course content	Level of effort by Organizers	What aspects of this course were most useful or valuable?
9-24-2021 13:37:03	Siva Shankari	Lakhsmi vilas bank	Agree	Strongly Agree	Strongly Agree	All
9-24-2021 14:34:06	Dr Amuthan T	Velammal College of Engineering and Technology	Strongly Agree	Strongly Agree	Strongly Agree	Nil
9-24-2021 14:35:47	Dr.K.Vijayalaksh mi	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Research
9-24-2021 14:43:26	Pranav.k	Sri venkateswara college of engineering	Strongly Agree	Strongly Agree	Strongly Agree	Everything
9-24-2021 14:43:38	Dr.M.GAJENDI RAN	SRI VENKATESWARA COLLEGE OF ENGINEERING	Strongly Agree	Strongly Agree	Strongly Agree	CFD
9-24-2021 14:43:44	Nithish k	Sri Venkateswara College of Engineering	Strongly Agree	Agree	Strongly Agree	Everything was interesting
9-24-2021 14:43:47	SURESHKUMA R A	Velammal Engineering College	Strongly Agree	Strongly Agree	Strongly Agree	Good
9-24-2021 14:43:51	NIRANJAN PATNANA	IIITDM KANCHEEPURAM	Agree	Agree	Agree	CFD analysis
9-24-2021 14:44:10	A Antony Gnana Aravind	SRM Institute of Science and Technology	Strongly Agree	Strongly Agree	Strongly Agree	Very useful
9-24-2021 14:44:11	Dr. T. Kulandaivel	Easwari engineering college	Strongly Agree	Strongly Agree	Agree	Good
9-24-2021 14:44:14	Jaya Suriya.V	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Valuable session for our career.
9-24-2021 14:44:16	Mr. DILLI BABU R	Misrimal Navajee Munoth Jain Engineering College	Strongly Agree	Strongly Agree	Strongly Agree	Very useful session about CFD
9-24-2021 14:44:16	J MARIYAPPAN	St.JOSEPH'S COLLEGE OF ENGINEERING	Strongly Agree	Strongly Agree	Strongly Agree	USEFUL FOR MY RESEARCH
9-24-2021 14:44:22	JOSHUA KINGSLY J	MISRIMAL NAVAJEE MUNOTH JAIN ENGINEERING COLLEGE	Strongly Agree	Strongly Agree	Strongly Agree	-
9-24-2021 14:44:26	V Dineshkumar	Sri Venkateswara College of engineering	Agree	Agree	Agree	Useful

9-24-2021 14:44:26	THARUN.M.S.K	SRI VENKATESWARA COLLEGE OF ENGINEERING	Strongly Agree	Strongly Agree	Strongly Agree	Able to learn more about cfd
9-24-2021 14:44:35	Dr.M. Radhakrishnan	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Advanced and Research oriented
9-24-2021 14:44:36	Rishi Kora	Sri Venkateswara College of Engineering	Agree	Agree	Agree	Valuable
9-24-2021 14:44:40	JEEVANANDHA M.H	SRI VENKATESWARA COLLEGE OF ENGINEERING	Agree	Agree	Agree	USEFUL
9-24-2021 14:44:54	ANBARASU M	GOVERNMENT COLLEGE OF ENGINEERING BARGUR	Strongly Agree	Strongly Agree	Strongly Agree	Computational Fluid Dynamics
9-24-2021 14:44:58	Sivaprasath	Workshop	Strongly Agree	Strongly Agree	Strongly Agree	Taking some knowledge of boundary layers
9-24-2021 14:45:04	Hemanth Vignesh M.P	Sri Venkateswara College of Engineering	Agree	Agree	Agree	Good Course and it was more valuable course.
9-24-2021 14:45:07	Dr.M.Sundar Raj	Panimalar Engineering college	Strongly Agree	Strongly Agree	Strongly Agree	Very useful
9-24-2021 14:45:08	AKSHAY KUMAR R	SRI VENKATESWARA COLLEGE OF ENGINEERING	Agree	Agree	Agree	Research in CFD
9-24-2021 14:45:12	S RAGUL	Svce	Strongly Agree	Strongly Agree	Strongly Agree	It's useful
9-24-2021 14:45:14	Dr.V.Valliammal	SVCE	Strongly Agree	Strongly Agree	Strongly Agree	Advanced concepts
9-24-2021 14:45:18	LOGESHWARA N.S	Sri Venkateswara College of Engineering (SVCE)	Strongly Agree	Strongly Agree	Strongly Agree	Yes sir this course is very useful & valuable sir
9-24-2021 14:45:20	Kumar J B	SVCE	Strongly Agree	Strongly Agree	Strongly Agree	Intro to CFD was useful
9-24-2021 14:45:26	ARULVASANTH V	Svce	Agree	Agree	Agree	Useful
9-24-2021 14:45:27	Arvind.M	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Everything was Good.
9-24-2021 14:45:29	S.Ravikrishnan	Sri Venkateswara College of Engineering	Agree	Strongly Agree	Strongly Agree	it was highly informative
9-24-2021 14:45:48	Mohan Raj E	Sri Venkateswara College Of Engineering	Agree	Agree	Agree	Gained more knowledge on boundary layer theory

9-24-2021 14:46:03	A.AJITH	SVCE	Strongly Agree	Strongly Agree	Strongly Agree	Useful
9-24-2021 14:46:12	Ms.ATHIRA K	CENTRAL UNIVERSITY OF TAMILNADU	Strongly Agree	Strongly Agree	Strongly Agree	INFORMATIVE SESSION,NICE PRESENTATIO N
9-24-2021 14:46:22	Dr. G. Nagarajan	Professor & Head	Strongly Agree	Strongly Agree	Strongly Agree	This workshop was most useful
9-24-2021 14:46:23	vasanth k	svce	Agree	Agree	Agree	got to learn more about fluid mechanics
9-24-2021 14:46:53	S.SIDDHESHK UMAAR	SRI VENKATESWARA COLLEGE OF ENGINEERING	Strongly Agree	Agree	Strongly Agree	WAY OF PRESENTING THE CONTENT
9-24-2021 14:47:27	Ramanjaneyulu Kolla	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	I gained lot of knowledge in boundary layers
9-24-2021 14:47:29	V. Ashwin Kumar	Sri Venkateswara College of Engineering, Sriperumbudur	Strongly Agree	Strongly Agree	Strongly Agree	CFD Conformal Mapping and CFD Job Prospects
9-24-2021 14:47:53	M LAKSHMI KANTHAN	SRI VENKATESWARA COLLEGE OF ENGINEERING	Agree	Strongly Agree	Strongly Agree	The whole session is useful
9-24-2021 14:48:09	C. Vijayn	SRM IST	Strongly Agree	Agree	Agree	Valuable
9-24-2021 14:48:52	Dr. T. Kulandaivel	Easwari engineering college	Strongly Agree	Strongly Agree	Strongly Agree	Good
9-24-2021 14:49:30	S. Sakthi Balaji	good	Agree	Agree	Agree	fluid mechanic
9-24-2021 14:49:44	Diravia Balan S	Sri Venkateswara College of Engineering	Strongly Agree	Agree	Strongly Agree	It is very much informative
9-24-2021 14:52:50	Aaditya Ramesh	Sri Venkateswara College of engineering	Strongly Agree	Strongly Agree	Strongly Agree	Everything
9-24-2021 14:53:03	Ajay.T	Sri Venkateswara College of Engineering	Agree	Agree	Agree	Gained More Knowledge
9-24-2021 14:55:16	RAVI G	SVCE	Strongly Agree	Strongly Agree	Strongly Agree	Gained more Knowledge on Boundary Layer
9-24-2021 14:58:52	Aadithya G	Sri Venkateshwara College Of Engineering	Fair	Agree	Fair	The introduction
9-24-2021 14:59:59	BHAVESH. B	Sri Venkateswara college of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Na
9-24-2021 15:04:01	A. K. Boobalasenthilr aj	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Various fields in which CFD can be used

9-24-2021 15:06:01	Kalyana Venkatesh S	Sri Venkateswara College of engineering	Agree	Agree	Agree	Practical
9-24-2021 15:25:09	D.R. BALAKRISHNA N	SRI VENKATESWARA COLLEGE OF ENGINEERING	Strongly Agree	Agree	Strongly Agree	Informative
9-24-2021 16:22:54	Arun Senthil Kumar A	Velammal College of Engineering and Technology, Madurai.	Strongly Agree	Strongly Agree	Strongly Agree	Understanding of Boundary Layer with the application extended to CFD.
9-24-2021 16:41:41	Saravanan S	Sri Venkateswara College Of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Valuable
9-24-2021 17:37:13	Elilvanan R	Velammal College of Engineering And Technology	Agree	Agree	Agree	Boundary layer concept are useful.
9-24-2021 17:40:05	VARUN KUMAR B	Velammal College of Engineering and Technology	Strongly Agree	Agree	Agree	Useful
9-24-2021 17:47:44	Dr.T.Kamatchi	Velammal College of Engineering and Technology	Strongly Agree	Agree	Agree	Gain knowledge
9-24-2021 18:48:36	Dr. R UMADEVI	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Research
9-24-2021 19:35:03	Jegan B	Velammal college of engineering and Technology	Strongly Agree	Strongly Agree	Strongly Agree	Most useful and valuable
9-24-2021 20:25:07	Dr AR VIJAYALAKSH MI	SVCE	Strongly Agree	Strongly Agree	Strongly Agree	Useful for researchers
9-24-2021 20:27:12	Dr AR Vijayalakshmi	Svce	Strongly Agree	Strongly Agree	Strongly Agree	Useful for research scholars
9-24-2021 21:52:28	J. Risikesh	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Every content
9-25-2021 10:45:27	Dr.A.Florence Kamalam	Panimalar Engineering College	Strongly Agree	Agree	Agree	more informative
9-26-2021 15:19:01	Dr.S.Natarajan	Assistant Professor	Strongly Agree	Strongly Agree	Strongly Agree	Excellent
9-28-2021 9:57:54	A. KUMARASWAM Y	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Excellent
9-28-2021 13:10:06	Ananda Boopathy M	Sri Venkateswara College of Engineering	Strongly Agree	Agree	Strongly Agree	Regarding Boundary layer theory
10-5-2021 11:30:59	Dr.R.UMADEVI	SRI VENKATESWARA COLLEGE OF EGINEERING	Strongly Agree	Strongly Agree	Strongly Agree	RESEARCH

10-6-2021 14:27:03	Arun Senthil Kumar Athinarayanan	Velammal College of Engineering and Technology	Strongly Agree	Strongly Agree	Strongly Agree	Points in connection with CFD are thought provoking.
10-8-2021 9:54:04	R M MADHUSUDHA N	Sri Venkateswara College of Engineering	Strongly Agree	Strongly Agree	Strongly Agree	Valuable

Coordinators

HODIMEC

#### Feedback from the Resource Person

Name of the Speaker		Dr. Saikishan Suryanarayanan		
Designation		Research associate and lecturer		
Institution/University/Organisation:		Department of Aerospace Engineering and Engineering Mechanics University of Texas at Austin, USA		
Mobile / E-mail	:			
Title of the Lecture	:	Boundary Layer Theory		
Date	:	22 <sup>nd</sup> , 23 <sup>rd</sup> & 24 <sup>th</sup> September 2021		
Time	:	FN - 9.30 am to 12.00 pm		
Venue	:	G-Meet		
Comments by the Speaker	:	Organizers for adhering to the schedule Smooth conduct of the workshop Session was interactive		
Suggestions for improvement	:	Also looking forward future collaboration for such kind of programmes		

Coordinators