



अखिल भारतीय तकनीकी शिक्षा परिषद  
ALL INDIA COUNCIL FOR TECHNICAL EDUCATION  
(A Statutory Body of the Govt. of India)  
CET Campus , SWRO  
Thiruvananthapuram - 695016



AICTE TRAINING AND LEARNING (ATAL) ACADEMY  
CET Campus, Thiruvananthapuram-695016  
Phone:0471-2592323, 4343, 6363, 7099  
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Website: www.aicte-india.org/atal

F.No. 1-170/AICTE/KERALA/2020/29

19.11.2020

To

The Registrar,  
Central University of Kerala, Kasaragod

Sub: Release of a sum of Rs 93,000 /-for AICTE Training And Learning (ATAL) Academy programme– Reg.

Sir,

This is to convey the sanction of the Council for payment of Rs. 93,000 /- (Rupees **Ninety Three Thousand Only**) for conduct of **AICTE Training And Learning (ATAL) Academy programme Data Sciences to Central University of Kerala, Kasaragod** Scheduled on **14-12-2020** under **AICTE Training And Learning (ATAL) Academy**.

This fund is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.

#### The instructions/guidelines to be followed by University/Institution

##### I. Release of funds and maintenance of accounts

- The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure.
- The cost for conducting per programme will be Rs. 93,000/- as per detail given as under:

1.	Honorarium for Director	Rs. 10,000/-
2.	Honorarium to Co-ordinator Rs.2000/- per day x 5 days	Rs. 10,000/-
3.	Honorarium for experts (Rs.3000 per session for total 14 session)	Rs. 42,000/-
4.	Provision for payment to Lab Attendant engaged during lab practices	Rs. 1000/-
5.	Institutional charges	Rs. 15,000/-
6.	Miscellaneous charges	Rs. 15,000/-
	<b>TOTAL =</b>	<b>Rs. 93,000/-</b>

- The grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma to be submitted by the University/College/Institution. Further, the accounts of the institute will be open for test check by the Council or Controller & Auditor General of India or any other officer designated by them.
- The head of account mentioned above may be interchanged with over all sealing to Rs 93000:-

##### II. Disbursement of funds to institutions

The full amount of the grant sanctioned will be released as an advance to the University/Institute through electronic transfer on the account of the University/Institute after submission of mandate form

##### III. Conduct of test and issuance of certificate

- A test shall be conducted by coordinator at the end of the program.
- The certificates shall be issued to those participants who have attended the program with minimum 80% of attendance and scored minimum 60% marks in the test.

##### IV. Submission of documents by university/institution



सूचना का  
अधिकार

- a. The following mandatory relevant documents are required to be submitted by the university/institution within one month of the completion of the program: -
- (i) List of candidates who have successfully completed the program on the basis of the test conducted by Program Coordinator.
  - (ii) A program completion report along with photographs, videos, media report is to send after the completion of workshop along with the list of participants and Utilization Certificate, Expenditure Statement and feedback form etc. within one month of conduct of **AICTE Training and Learning (ATAL) Academy programme**.
- b. The amount of the grant shall be adjusted on submission of utilization certificate & detailed expenditure statement by University/Institution. On receipt of these documents, the total amount of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid shall to adjust.

#### V. General Instructions

- a. **Maximum 200 participants** may be allowed to attend online FDP on a first come first serve basis however AICTE officials may be allowed to attend over and above 200 number. Coordinators are free to admit less no depending on the feasibility.
- b. **You are requested to allow new participants and discourage participants who have already done one online ATAL FDP earlier. In this regard you may contact coordinators for sharing participants list. You may also ask a question to participants during registration that whether they have done any online ATAL FDP earlier. You may visit ATAL webpage for list of participants already completed the online ATAL FDP.**
- c. A test has to be conducted (may be online) on the last day and those who score more than 60% will be termed as successful candidates. Those who have attendance 80% or more and also score more than 60% in the test will be issued a digital certificate.
- d. These **online sessions are to be recorded** as the facility is available on the software which is being used for online delivery of FDP. You are also requested to share recording of sessions with AICTE.
- e. **Eligibility for Participants:**
- (i) The faculty members of the AICTE approved institutions, research scholars, PG, Scholars, participants from Government, Industry (Bureaucrats/ Technicians/ Participants from Industry etc.) and staff of host institutions.
  - (ii) Not more than 30% from Host Institution
- f. If programme is not conducted in the year 2020 only, the released amount, along with interest accrued thereon, has to be returned back to AICTE.
- g. Any extra money required to complete the programme must be borne by the institute from their own resources but the quality of the activities should not be compromised.
- h. Any unavoidable circumstantial change in the Program with respect to name of Project Coordinator, and date for organizing online AICTE Training and Learning (ATAL) Programme would mandatorily require prior approval of the Council. All such requests should be addressed to ATAL Academy, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council.

This Sanction Order may be treated as Offer Letter for all purposes.



Yours sincerely,

  
Director ATAL Academy  
Trivandrum

Copy forwarded for information and necessary action to: -

1. Kumar Vasimalla, Central University of Kerala, Kasaragod.
2. ATAL Academy Cell AICTE HQ
3. Guard File





# Registration

- There is no registration fee
- The faculty members of AICTE approved institutions, research scholars, PG Scholars, participants from Government and industry are eligible
- Participants will be selected on first come first served basis
- Number of participants limited to 200.
- To register please visit.
- <https://atalacademy.aicte-india.org/signup>
- Selected candidates will be intimated by e-mail
- Last date of registration: 11-12-2020

## Note:

1. A test shall be conducted by the coordinator at the end of the Programme
2. The certificate shall be issued to the candidates who have secured 80% attendance and 60% marks in the test.

## Chief Pattern:

Prof. H Venkateswarlu  
Honorable Vice Chancellor

## Chairs

Prof. M. R. Prathapachandra  
Kurup

Dean School of Physical  
Sciences

Dr. R Rajesh  
Associate Professor & HoD

## Programme Coordinator:

Dr. V Kumar  
Assistant Professor

## Organizing Committee:

Dr. Thasleema T M  
Assistant Professor  
Dr. Manohar Naik S  
Assistant Professor

## Technical Support:

Fasil O K, Shabina B, Adithya  
Ashfaq, Hashida  
Research scholars

A Five Day National Level  
Faculty Development  
Programme on

# Data Sciences

14<sup>th</sup>-18<sup>th</sup> December 2020

## Sponsored by



## Organized by



Department of Computer  
Science  
Central University of Kerala  
Periya, Kasaragod  
Kerala-671316

# About the University

The Central University of Kerala, Kasaragod, came into being in 2009 under the Central Universities Act 2009 (Parliament Act No. 25 of 2009). The University is founded on the noble vision of a 'caring wisdom.' It is guided by the lofty ideals of academic and social commitment, moral steadfastness, and intellectual and spiritual enlightenment, as reflected in its vision statement. Located in a region characterized by linguistic and ethnic diversity and cultural richness,

The permanent campus of the University (Tejaswini Hills) is located at Periyar, Kasaragod, on the 310 acres of land allocated by the Govt. of Kerala in 2012. North Malabar region, being one of Kerala's backward districts, needs holistic support for development, especially in the areas of education health, technology, and infrastructure and which are the main focus of the University administrations since inception.

# About the Department

The Department of Computer Science started functioning in Aug 2011. The Department offers MSc Computer Science with a specialization in Intelligent Systems, Ph.D. Programme in Computer Science. Since its inception, the Department has been a pioneering academic center for higher education, research, and innovation in key areas of Computer Science. The Department's vision is to enable India's excellence in Computer Science and Engineering, specifically in the field of Intelligent Systems. The Department's driving mission is to advance the frontiers of research in Intelligent Systems and offer world-class pedagogical and research experience to its students.

## About FDP

Data Science is the most active area for Innovative research. It is a multi-disciplinary area that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from all types of data. The analysis of large data sets is highly important in government, marketing, medicine, finance, business etc.

This program provides detailed Information regarding relevant aspects related to data sciences and data analytics. It helps in applying appropriate analytic techniques and tools to analyze big data, create statistical model and identify insights that can lead to actionable results.

## Course Content

- Introduction to Data Science
- Programming Tools for Data Science
- Mathematical Foundations for data science
- Machine Learning
- Case Studies of Data Science Applications

## Resource Persons

The sessions will be handled by the experts in the area of Data Science from industry, R&D Organizations and other reputed Institutions.



# Inaugural Invitation

Date: 14<sup>th</sup> December 2020

Time: 10.00 AM



Five Days FDP on **‘Data Sciences’**

14<sup>th</sup>-18<sup>th</sup> December 2020

Organized by

**Department of Computer Science**

**Central University of Kerala**

Sponsored by

**AICTE Training and Learning(ATAL) Academy**

- Welcome Address** : **Dr. V Kumar**  
Assistant Professor, Dept. of Computer Science
- Special Address** : **Prof. H Venkateswarlu**  
Vice Chancellor, Central University of Kerala
- Presidential Address:** **Prof. K Arun Kumar**  
Dean Students Welfare, Central University of Kerala
- Inauguration & Keynote Address** : **Prof. P. Nagabhusan**  
Director, Indian Institute of Information Technology, Allahabad
- Felicitation** : **Dr. R Rajesh**  
Associate Professor, Head Department of Computer Science
- Vote of Thanks** : **Dr. Thasleema T M**  
Assistant Professor, Department of Computer Science

സംഘടനകളുടെ നേതൃത്വത്തിൽ നാളെ മുതൽ ജില്ലയിലും അനി

കേന്ദ്ര കമ്മിറ്റി അംഗം പി.കരുണാകരൻ ഉദ്ഘാടനം ചെയ്യും.

# അധ്യാപന വികസന പരിപാടി നടത്തി

പെരിയ • കേരള കേന്ദ്ര സർവകലാശാല കമ്പ്യൂട്ടർ സയൻസ് വകുപ്പിന്റെ നേതൃത്വത്തിൽ ഡോറ സയൻസ് വിഷയത്തിൽ അധ്യാപന വികസന പരിപാടി നടത്തി. ഓൾ ഇന്ത്യ കൗൺസിൽ ഫോർ ടെക്നിക്കൽ എജ്യൂക്കേഷൻ ട്രെയിനിങ് ആൻഡ് ലേണിങ് അക്കാദമിയുടെ സഹകരണത്തോടെ നടന്ന പരിപാടി കേന്ദ്ര സർവകലാശാല വൈസ് ചാൻസലർ ഡോ. എച്ച്.

വെങ്കിടേശ്വർലു ഉദ്ഘാടനം ചെയ്തു. വിദ്യാർഥി ക്ഷേമ ഡീൻ ഡോ. കെ.അരുൺകുമാർ അധ്യക്ഷത വഹിച്ചു. ഇന്ത്യൻ ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് ഇൻഫർമേഷൻ ടെക്നോളജി ഡയറക്ടർ ഡോ. പി.നാഗഭൂഷൺ, കേന്ദ്ര സർവകലാശാല കമ്പ്യൂട്ടർ സയൻസ് വിഭാഗം മേധാവി ഡോ. ആർ.രാജേഷ്, ഡോ. വി.കുമാർ, ഡോ. വി.എം.തസ്ലീമ എന്നിവർ പ്രസംഗിച്ചു.





# REPORT OF FDP ON DATA SCIENCES

**Institute: Name: Central University of Kerala**

**Date: 14<sup>th</sup> - 18<sup>th</sup> December 2020**



AICTE TRAINING AND LEARNING ACADEMY, PUNE

# ATAL FDP on Data Sciences

## FDP on Data Sciences

Data Sciences 5-Days AICTE sponsored Faculty Development Program(FDP) was conducted from 14<sup>th</sup> to 18<sup>th</sup> December 2020 in which around 200 participants from different parts of the country participated.

The speakers for the 5-day FDP on “DATA SCIENCES” were:



Prof. (Dr.) P. Nagabhushan, Director IIIT Allahabad, (U.P.) INDIA.	
	<p>Academic background: BE (1980), M.Tech.(1983), Ph.D.(1988), FIE (2002), FIETE (2010) Life Membership: ISTE, CSI, IE, IETE, IAPR &amp; AI, ISCA Research interests: Computer science artificial intelligence, Remote sensing, Imaging science and photographic technology</p> <ul style="list-style-type: none"><li>• [Citations – 1813, H-Index – 20, i10-Index– 52, as on 25-05-2017]</li><li>• Total Number of Research <b>Papers- 500+</b> (30% Journals,30% International Conference Proceedings. About 100 papers are highly acclaimed <b>DBLP indexed</b>)</li></ul>
Dr. Mahamad Suhil	
	<p>Technical Manager (Artificial Intelligence) Standard Chartered Global Business Pvt Ltd. Bangalore.</p> <p>Research interests: Artificial Intelligence, Machine Learning, Natural Language Processing, Pattern Recognition, Information Retrieval, Computer Vision, Image and Video Processing.</p>
Dr. Surendiran, National Institute of Technology, Pondicherry	



## ATAL FDP on Data Sciences

	<p>Academic background:</p> <ul style="list-style-type: none"> <li>• Ph.D. - NIT Trichy</li> <li>• M.Tech. (CSE) - VIT University</li> <li>• B.E. (IT) - Sona College of Technology, Salem</li> </ul> <p>Areas of Interests</p> <p>Image and Video Processing, Medical Imaging, Data mining, Dimensionality Reduction</p>
<p>Dr. M Anand Kumar, National Institute of Technology, Karnataka, Surathkal</p>	
	<p>Academic background:</p> <ul style="list-style-type: none"> <li>• Ph. D (Amrita Vishwa Vidyapeetham)</li> <li>• M.Tech (Computational Engg and Networking) - Amrita Vishwa Vidyapeetham</li> <li>• B. Tech (Information Technology) - APEC, Melmaruvathur (Anna University)</li> </ul> <p>Research interests:</p> <ul style="list-style-type: none"> <li>• Natural Language Processing</li> <li>• Text Analytics</li> <li>• Information Retrieval</li> <li>• Machine Learning</li> </ul>
<p>Dr. Kumaravelan, Pondicherry University</p>	
	<p>Academic background:</p> <ul style="list-style-type: none"> <li>• Ph.D. Computer Science(Bharathidasan University)</li> <li>• M.Tech.(Advanced Information Technology) Bharathidasan University</li> <li>• MPhil(Computer Science)Manonmaniam Sundaranar University</li> <li>• MSc(Computer Science)Pondicherry University</li> </ul> <p>Research interests:</p> <ul style="list-style-type: none"> <li>• Data Analytics</li> <li>• Human-Computer Interaction</li> <li>• Natural Language Processing</li> <li>• Machine Learning</li> </ul>
<p>Dr. Chandra Mouli P.V.S.S.R., Central University of Tamil Nadu</p>	
	<p>Academic background:</p> <ul style="list-style-type: none"> <li>• Ph.D. (NIT. Trichy)</li> <li>• M.C.A. (Osmania University)</li> <li>• B.Sc. (MPC)(S. V. University V.R. College, Nellore)</li> </ul> <p>Research interests:</p>

## ATAL FDP on Data Sciences

	<ul style="list-style-type: none"> <li>• Machine Learning</li> <li>• Data Sciences</li> <li>• Image Processing</li> </ul>
	<p>Dr. M Venkatesan, NITK, Surathakal</p> <p>Academic background:</p> <ul style="list-style-type: none"> <li>• Ph.D in Computer Science and Engineering, 2014.</li> <li>• M.Tech in Information Technology, 2006.</li> <li>• B.Tech in Computer Science and Engineering, 1999.</li> </ul> <p>Research interests:</p> <ul style="list-style-type: none"> <li>• Data Base</li> <li>• Data Science</li> <li>• Big Data Analytics</li> <li>• Spatial Data Mining</li> <li>• Soft Computing</li> </ul>
	<p>Prof. Arun Kumar Thangavelu, VIT Vellore</p> <p>Research interests:</p> <ul style="list-style-type: none"> <li>• Big Data Analytics</li> <li>• Internet of Things</li> <li>• Machine Learning</li> <li>• WSN</li> <li>• Fog Computing</li> </ul>

Programme schedule is as follows:

Date	Session 1	Session 2	Session 3
14-12-2020	<b>Inauguration</b> (10.00 AM to 10.30 AM)	Keynote Speech <b>Data Science Challenges</b> Prof. P Nagabhusan Director, IIIT Allahabad (10.30 AM to 11.30 AM)	<b>Introduction to Data Sciences</b> Dr. Mahamad Suhil Technical Manager (Artificial Intelligence) Standard Chartered Global Business Pvt Ltd. Bangalore (2.30 PM to 4.00 PM)
15-12-2020	<b>Tools for Data Sciences</b> Dr. Surendiran, NITP (10.00 AM to 11.30 AM)	<b>Demonstration of different tools and techniques for data science using python</b> Dr. M Suhil, Technical Manager, SCB, Bangalore (12.00 PM to 1.30 PM)	<b>Introduction to Deep Learning</b> Dr. M Anand Kumar NITK, Surthakal (2.30 PM to 4.00 PM)

## ATAL FDP on Data Sciences

16-12-2020	<b>Mathematical Foundations for Data Sciences</b> Dr. Kumaravelan, Pondicherry University (10.00 AM to 11.30 AM)	<b>Machine Learning Concepts: Overview</b> Dr. Chandra Mouli PVSSR, Central University of Tamilnadu (12.00 PM to 1.30 PM)	<b>Natural Language Processing</b> Dr. M Anand Kumar NITK, Surthakal (4.00 PM to 5.00 PM)
17-12-2020	<b>Classification and Regression, Analysis of Time Series.</b> Dr. M Venkatesan, NITK, Surathakal (10.00 AM to 11.30 AM)	<b>Neural Networks Learning and Generalization</b> Dr. M Venkatesan, NITK, Surathakal (12.00 PM to 1.30 PM)	<b>Case study: Weather Forecasting</b> Dr. M Venkatesan, NITK, Surathakal (2.30 PM to 4.00 PM)
18-12-2020	<b>Case study I</b> Prof. Arun Kumar Thangavelu, VIT Vellore (10.00 AM to 11.30 AM)	<b>Case study II</b> Prof. Arun Kumar Thangavelu, VIT Vellore (12.00 PM to 1.30 PM)	<b>Soft skills training &amp; Valedictory</b> 2.30 PM to 4.00 PM

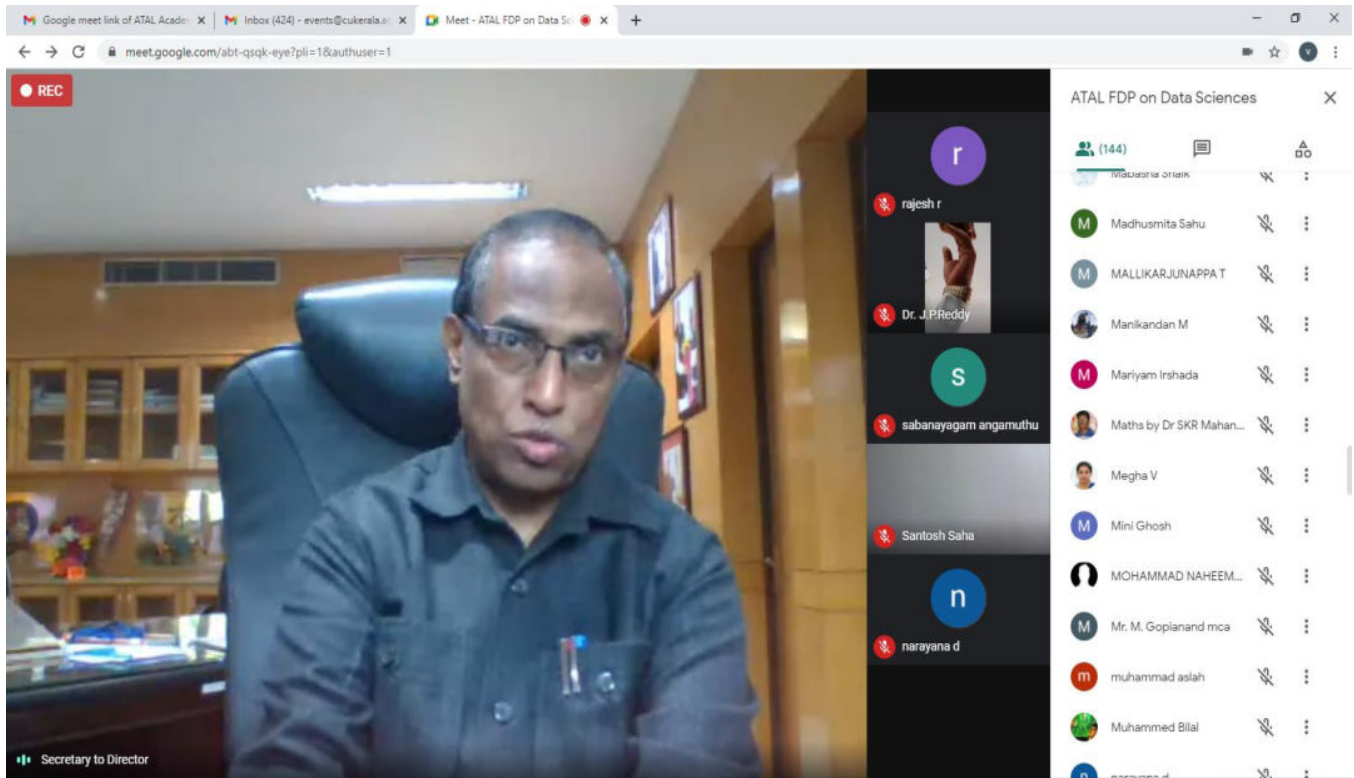
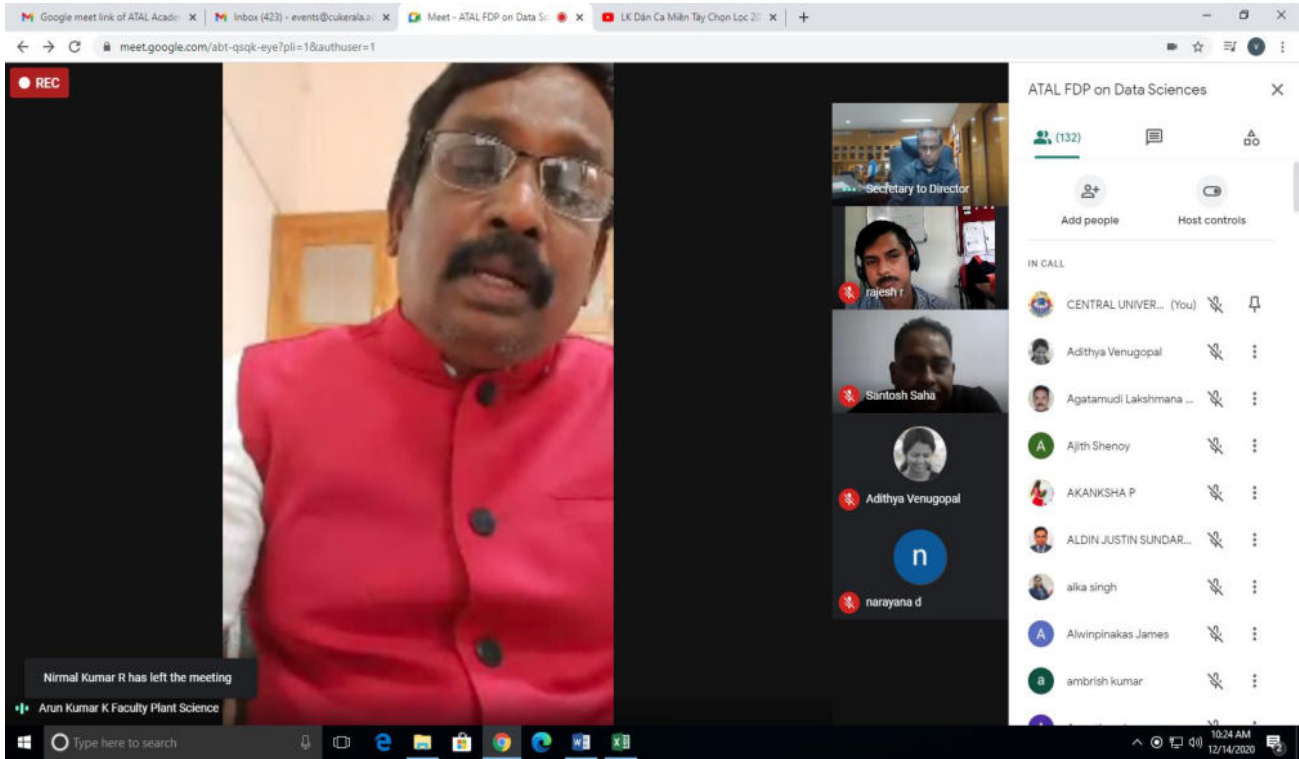
The inauguration was held on 14th December 2020 online at 10:00 am. Chief Guest of the program was Prof. P Nagabhushan Director IIIT Allahabad, Guest of Honor of the function were Prof. K Arun Kumar Dean of student welfare, Central University of Kerala and Dr. R Rajesh Associate Professor and Head of the Department of Computer Science, Central University of Kerala. Also, the Department faculty members and other faculty of the University were also present with the participants.

The coordinator of the program Dr. V Kumar welcome the participants and brief them about the program. In the special address, Dr. R Rajesh addressed the broad applications of Data Sciences. Prof. K Arun Kumar addressed Data Science application in biological Sciences in the presidential address. Prof. P Nagabhushan, in his inaugural speech, shared the problems in the current examination and evaluation system and strongly appreciated the evaluation system in the New Education Policy (NEP 2020) system. He also delivered a fruitful talk on Data Science with real-time examples.

Some screenshots of the inaugural function are as below.



# ATAL FDP on Data Sciences



## ATAL FDP on Data Sciences

The list of participants was:-

S No.	Name	Email	Phone	Designation
1	Mrs. ALKA SINGH	singhpbbau123@gmail.com	7617879804	Research Scholar
2	Miss Dimple Singh	dimple.singh@miet.ac.in	9958127533	Assistant Professor
3	Dr. Madhusmita Sahu	madhusaina@gmail.com	9861131244	Assistant Professor
4	Mr. Krishnakanth Allika	krishfdp06@dsouza.wbys.in	2703814091	Founder Director
5	Mr. Baazil P Thampy	baazilpthampy@gmail.com	9496827565	Research Scholar
6	Mrs. Soubhagya V N	soubhagyavn@gecksp.ac.in	9718207151	Assistant Professor
7	Dr. VINESH KUMAR K V	vkvnair08@gmail.com	9496831596	Assistant Professor
8	Mrs. Risalat Babajanova	rbabajanova320@gmail.com	7306326833	PG student
9	Mrs. P JAYANTHI	pjayanthi@mitindia.edu	8939851999	TEACHING FELLOW
10	Dr. Ginish Cheruparambil	ginish.cheruparambil@gmail.com	8407986996	Associate Professor
11	Dr. Darshana Desai	desai.darshana@indiraicem.ac.in	9766629979	Associate Professor
12	Mr. Sampath Kumar S	samischief@gmail.com	8838274783	Assistant Professor
13	Mr. Pranay Kumar BV	pranaybv4u@gmail.com	9985331180	Associate Professor
14	Dr. LALIT MOHAN GOYAL	lalitgoyal78@gmail.com	8882212748	Assistant Professor
15	Dr. HASEENA AKBAR	haseenacakbar@gmail.com	9495471273	Postdoctoral Research Fellow
16	Mrs. SRUTHIMOL KURIAN	sruthimolkurian@amaljyothi.ac.in	9497282802	Assistant Professor
17	Mrs. ANKITHA PHILIP	ankithaphilip@amaljyothi.ac.in	9744242599	Assistant Professor
18	Miss Gloriya Mathew	gloriyamathew@amaljyothi.ac.in	9961749145	Assistant Professor
19	Mrs. Ponni @ Sathya	psathya@drmcet.ac.in	6383432527	Assistant Professor
20	Miss Sreelekshmi R	slrkrishna55@gmail.com	9633174796	Assistant Professor
21	Mrs. Deepa Nair	deepa.alpy@gmail.com	9447103911	Assistant Professor
22	Dr. M. GOPIANAND	mgopianand@psnacet.edu.in	9600333165	Assistant Professor
23	Mr. Michael Sadgun Rao Kona	michael.kona@gmail.com	8466011006	Assistant Professor
24	Dr. ARUN K S	ksarun@amaljyothi.ac.in	8547850294	Assistant Professor
25	Dr. Pooja	dr.poojasharma@ptu.ac.in	9888947360	Assistant Professor

## ATAL FDP on Data Sciences

26	Miss Ritu Bansal	ritu.bansal987@gmail.com	9873024077	Assistant Professor
27	Mrs. Vengayil Nayana Murali	nayana_murali@yahoo.co.in	9526068319	Assistant Professor
28	Dr. U Ragavendran	druragavendran@gmail.com	9884412333	Professor
29	Mrs. Rashmi Sharma	rashmi.sharma@krishnacollege.ac.in	9910589469	Assistant Professor
30	Mr. P V SUBBAREDDY	pvsreddy599@gmail.com	9703550355	Associate Professor
31	Mrs. Princy T D	princythanickal@gmail.com	9947085529	Assistant Professor
32	Dr. Padmaja	Padmaja.pulicherlacse@gmail.com	9640514951	Professor
33	Mr. Prakash Babu Yandrapati	prakash.babu23@gmail.com	8142480234	RESEARCH SCHOLAR
34	Mr. VIKAS JANARDAN DESAI	vikas.desai@aissmsioit.org	9421676837	Assistant Professor
35	Dr. Mini Ghosh	minighosh@vit.ac.in	9840082574	Professor
36	Mr. Sushilkumar Chavhan	schavhansushil@gmail.com	8888832405	Assistant Professor
37	Mrs. Harshitha G M	harshithagm121@gmail.com	9844493561	Assistant Professor
38	Mr. Sanjeev Kumar	satguruzinfotech@gmail.com	8437442227	Trainer
39	Mrs. Ramana lakshmi Adusumilli	aramanalakshmi@gmail.com	9391119092	Associate Professor
40	Mrs. D BEULAH PRETTY	hodcse@thangavelu.edu.in	9489301511	Associate Professor
41	Dr. VEENA SHARMA	vn.veena@gmail.com	7717447692	Assistant Professor
42	Mrs. G.SUMALATHA	g.sumalatha@cmrec.ac.in	9059483150	Associate Professor
43	Mr. Sujith M S	sujithmsathyan@gmail.com	9995329273	Assistant Professor
44	Mrs. Ramya K M	ramyak.cs@hkbk.edu.in	9482205218	Assistant Professor
45	Miss Pratibha Chaubey	pratibhachaubey@gmail.com	8109594629	Assistant Professor
46	Mrs. Sumisha M S	sumisha.ms@gmail.com	9995142426	Assistant Professor
47	Mrs. K.SANTHI	Santhi@svcolleges.edu.in	7799774738	Associate Professor
48	Mrs. Ayesha parveen	ayeshapa@gmail.com	9063406478	Assistant Professor
49	Dr. Neha Agarwal	agarwalnehajain@gmail.com	9650338875	Assistant Professor
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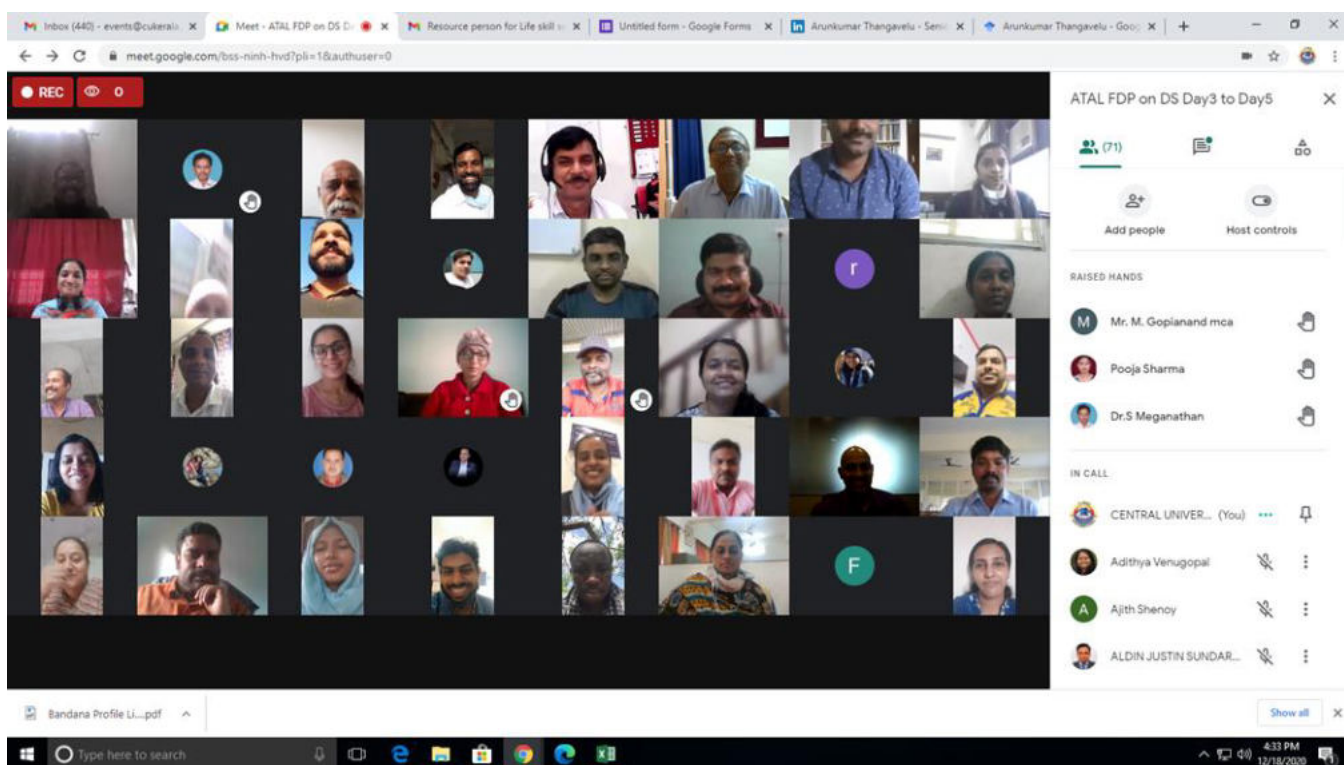
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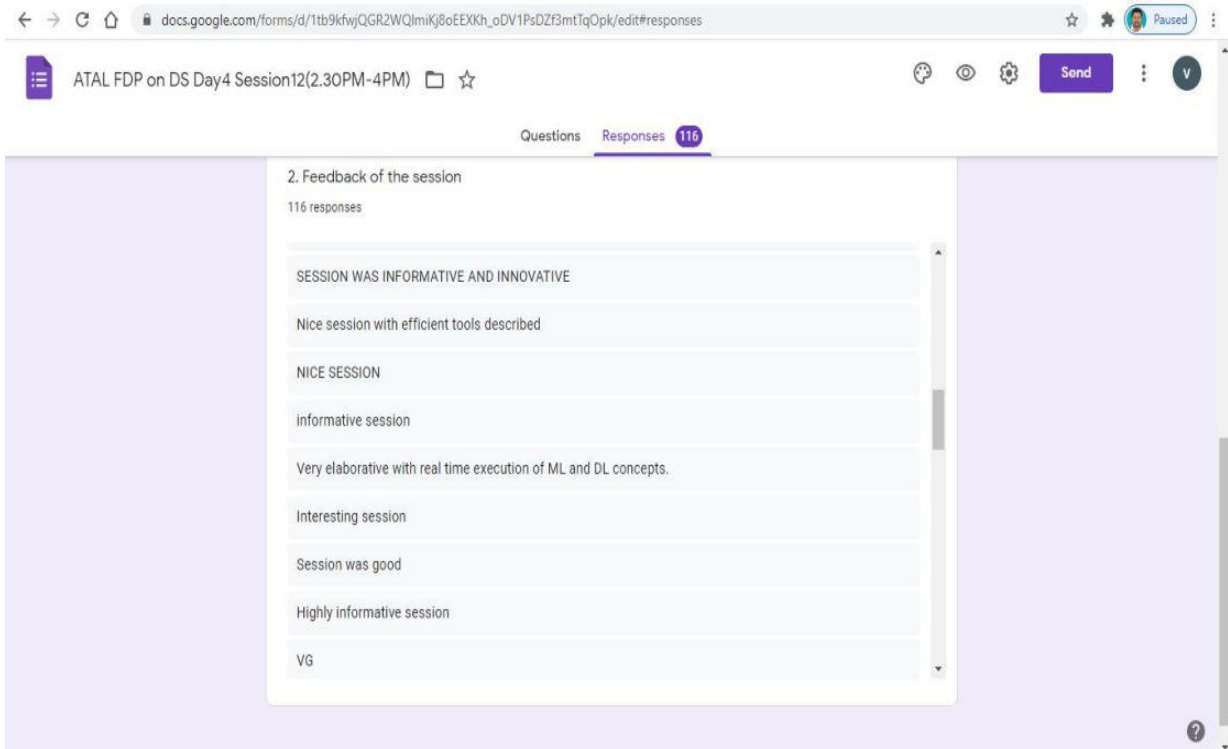
The screenshot of the participants taken on the closing is:-



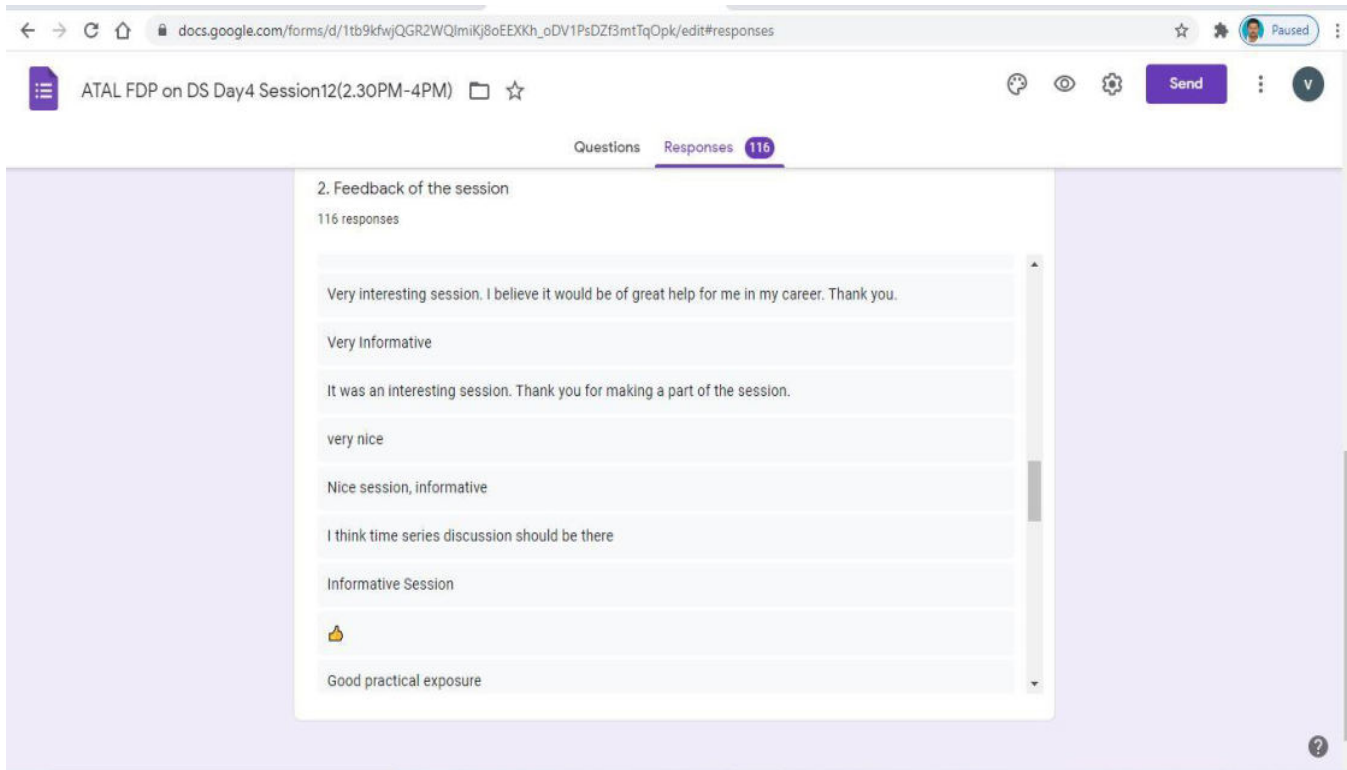


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Some of the feedback received for the workshop are as below



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It was a great Initiative by ATAL Academy. I am thankful to AICTE for giving me this opportunity to conduct online FDP for faculty members of technical institute of India free of cost. I got huge response for registration.