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# INFOVIBES

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e - bulletin | Vol 1 | Issue 4

**Mar Athanasios College For Advanced Studies Tiruvalla  
Thukalassery, Kerala - 689101**



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## Principal's Message

Greetings MACFASTIANS! It makes me happy to introduce the INFOVIBES issue July 2022-December 2022.

I would like to appreciate the efforts taken by the Editorial Board to bring out this Newsletter.

My journey at MACFAST as the Principal had just started recently but with my experience I can confidently say, MACFAST is an institution that doesn't settle at anything but provide the best quality of education and placement for our students. Time and again we have proven this fact and the results are visible. I am delighted to share that we have been re-accredited by NAAC with "A+" grade with a CGPA of 3.37. Our students and faculty have made us proud by achieving excellence in both academic and co-curricular activities bringing us to greater heights. We have secured around 29 ranks in 2022 in the School of Biosciences department alone and the MBA and MCA results are yet to be published.

As the quote goes "Well done is better than well said - Benjamin Franklin". MACFAST will continue to grow as the sky of education is limitless. I would like to take this opportunity to thank all teaching and nonteaching staff, students and parents whose combined efforts are what made us successful in our journey till today. Let us all keep working hard so that our future will be brighter than yesterday.

**PROF. DR. VARGHESE K CHERIYAN**

**Principal  
MACFAST**



## ENERGY, ENVIRONMENT AND GREEN AUDIT

Energy Environment and Green Audit was conducted by OTTOTRACTIONS, an external audit agency. The Audit team completed their survey on 10th August 2022. The objective of the audit was to identify energy costs, availability and reliability of supply of energy, decide on appropriate energy mix, identify energy conservation technologies, evaluate the green and eco-friendly practices followed in the campus calculation of carbon



## EXTERNAL AAA (ACADEMIC AND ADMINISTRATIVE AUDIT)



External AAA was conducted by **Dr. N Jayashankaran** (Former VC, Kanchi University), **Dr. Suresh Money** (Founder Director of the Bangalore campus of Narsee Monjee Institute of Management Studies (NMIMS)) and **Dr. Latha Pillai** (Adviser NAAC and former pro-VC of IGNOU) on 29<sup>th</sup> and 30<sup>th</sup> September 2022.

## WORKSHOP ON PREPARATIONS FOR NAAC PEER TEAM VISIT



IQAC MACFAST organized a workshop **"Preparations for NAAC Peer Team Visit"** for the faculty members as part of the Second Cycle of NAAC Accreditation on 27<sup>th</sup> August 2022. **Dr. N. Jayasankaran** (SCSVMV Kanchi University and Member of Governing Board & Academic Council MACFAST) were the resource persons for the programme.



## NAAC 2ND CYCLE OF ACCREDITATION – PEER TEAM VISIT ON 1ST & 2ND DECEMBER 2022

The NAAC Peer Team of National Assessment and Accreditation Council (NAAC) has visited our College during 1st and 2nd December, 2022 for the Second Cycle of assessment and re-accreditation and has submitted its report to NAAC. NAAC Peer Team comprised of Dr. Easwaran Iyer, Vice Chancellor, JAIN Deemed to be University, Bangalore (Chairman, NAAC Peer Team), Dr. Rakesh Ramteke, Professor, School of Computer Sciences, KBC North Maharashtra University, Jalgaon, Maharashtra (Member Coordinator, NAAC Peer Team), Dr. Ravindra Kumar, Principal, Residence Shri Lal Bahadur Shastri Degree College Gonda, Uttar Pradesh (Member, NAAC Peer Team).

The outcome of the reaccreditation exercise has been processed and approved by the Executive Committee of NAAC on 7th December 2022, and our College has been re-accredited with a Cumulative Grade Point Average of 3.37 on a four-point scale with 'A+' Grade for a period of 5 years valid from 7th December 2022 and valid up to 6th December 2027.



Peer Team handing over the Exit Report to Principal & IQAC Coordinator.

# LIBRARY

Winners of  
**DIGITAL POSTER MAKING**  
Competition

conducted by MLIC on

## WORLD CANCER DAY

07/11/2022

Winners

1<sup>st</sup> Prize: Jerrin Jacob- "S3-MCA"

2<sup>nd</sup> Prize: Anju Animon - "S3-MBA"

3<sup>rd</sup> Prize: Asmi Shahul - "S1-FST"





# DAKSHINA 2022

## PASSING OUT CEREMONY

MBA 2018-20 MBA 2019-21  
MCA 2018-20 MCA 2019-21  
MCA 2017-20 MCA 2018-21  
MSC (BIOSCIENCES) 2018-20 MSC (BIOSCIENCES) 2019-21  
BATCHES WERE HELD ON BATCHES WERE HELD ON



**12** **13**  
**AUGUST** **AUGUST**  
**2022** **2022**  
**FRIDAY** **SATURDAY**







INAUGURATION OF  
**MACFAST RESEARCH CENTRES**  
Date: 26<sup>th</sup> September 2022, 09:30 AM  
Venue: MACFAST Auditorium



**Moran Mar Basillios Cardinal**  
Cardinal Coadjutor  
Chief Bishop of Major Archdiocese of  
Syng Mahankara Catholic Church



**Dr. R. Bindu**  
Hon. Minister for Higher  
Education and Social Justice  
Government of Kerala



**His Grace Dr. Thomas**  
Mar Koorilos  
President, Palattu P Palanganthil  
Archbishop of Thiruvalla



**Sri. Anto Antony**  
Member of Parliament



**Adv. Mathew T Thomas**  
Member of the Kerala  
Legislative Assembly



**Mrs. Shanthamma Varghese**  
Municipal Chairperson,  
Thiruvalla

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*Inauguration of*  
**MACFAST RESEARCH CENTRES**  
APPROVED BY MG UNIVERSITY,  
KOTTAYAM  
FOR MANAGEMENT STUDIES AND BIOSCIENCES  
were Inaugurated On  
**26<sup>th</sup> SEPTEMBER 2022**  
BY  
**DR. R. BINDU**  
HON. MINISTER FOR HIGHER EDUCATION AND  
SOCIAL JUSTICE, GOVERNMENT OF KERALA




**INDEPENDENCE DAY**  
"Azadi Ka Amrit Mahotsav":  
MACFAST governing board and academic council chairman  
REV. DR. S. IGNACIMUTHU, S. J.  
has hoisted the national flag in solidarity with the  
"Har Ghar Tiranga" initiative to commemorate 75 years of India's  
Independence on 13th August 2022.



NSS MACFAST and MACFAST WOMEN CELL organises an awareness program on "Breast Cancer - Precautions and Challenges" in its adopted village no.1 (Kavumbhagam, Thiruvalla Municipality ward no:28)  
By  
  
**DR. JENCY MATHEWS**  
Associate Professor Pushpagiri Medical College Hospital, Thiruvalla  
*All are cordially invited!*  
Venue : Govt. L. P School, Kavumbhagam  
Date: 31/10/22  
Women Cell in association with NSS organized an awareness class on **BREAST CANCER** at Govt. L. P School Kavumbhagam on 31<sup>st</sup> October 2022. **DR. JENCY MATHEWS** Associate Professor, Pushpagiri Medical College was the resource person.



#World Day for International Justice  
Women cell in association with IQAC MACFAST organises  
A talk on  
**Non-Awareness of Basic Civil & Criminal Laws- Impact and Consequences**  
Speaker  
  
**Adv. Thomas Varghese Venattu**  
(Wilson Venattu),  
Senior Member of the Ranni Bar Association,  
Ranni, Pathanamthitta.  
Venue : Auditorium  
Date : 18/07/22  
Time : 02:00 PM  
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Women cell in association with IQAC MACFAST organized a talk on the topic "NON-AWARENESS OF BASIC CIVIL AND CRIMINAL LAWS- IMPACT AND CONSEQUENCES" on 18<sup>th</sup> July 2022 at the College Auditorium. **ADV. THOMAS VARGHESE VENATTU** was the resource person.

**SPOTLIGHT SEMINAR SERIES**



Spotlight Seminar Series  
Department of Management Studies  
In Association with  
MACFAST Innovation and Corporate Synergy (MICS)  
Organizes  
**India-On Course to Become a Global Economic Power**  
11<sup>th</sup> November 2022, Friday  
12:00 PM - 01:00 PM  
MACFAST College Auditorium  
Dr. JOSE PAUL,  
FCIT (London), Former Acting Chairman, J N Port,  
New Mumbai was the resource person.

Department of Management Studies in association with **MACFAST Innovation and Corporate Synergy (MICS)** have organized a seminar on the topic 'INDIA - ON COURSE TO BECOME A GLOBAL ECONOMIC POWER' on 11th November 2022 Friday. **DR. JOSE PAUL** FCIT (London), Former Acting Chairman, J N Port, New Mumbai was the resource person.





## Placement Training for MBA 2021-23 batch

Placement Training were conducted for **MBA 2021-23 Batch**

on **12<sup>th</sup> December 2022 and 13<sup>th</sup> December 2022.**

The training program was organized by **MACFAST Corporate Relations.**

The training modules have covered Aptitude, interview techniques, verbal and non-verbal communication skills and techniques etc.

## CORPORATE VISIT (Industrial Visit) for MBA 22-24 Batch at U S T., INFOPARK



MBA 22-24 Batch visited the U S T. Kochi centre at Infopark on 18<sup>th</sup> November 2022. During the visit to the U S T., they have participated in a U S T. Corporate presentation, a Facility walk and a Q&A Session.

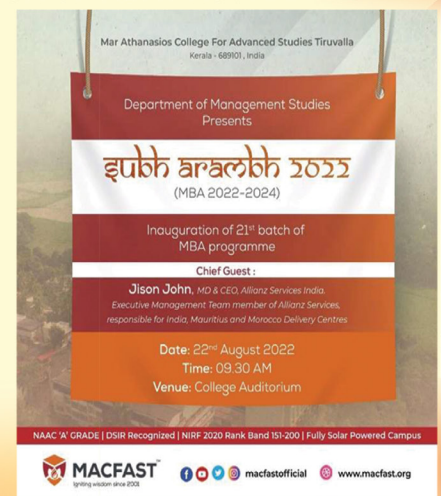
## MBA

INTERNATIONAL CONFERENCE on 14<sup>th</sup> December 2022  
Department of Management Studies in association with IQAC and MICS have organized an International Conference on the topic **'BUSINESS TRANSFORMATION – THE NEXT NORMAL'** on 14<sup>th</sup> December 2022.



## Inauguration of 21<sup>st</sup> BATCH OF MBA PROGRAMME

**'SUBH ARAMBH 2022'** were completed on 22<sup>nd</sup> August 2022. The chief guest of the function was **MR. JISON JOHN** MD and CEO, Allianz Services, India.



## NATIONAL BUSINESS CONCLAVE 2022

Department of Management Studies in association with IQAC and MICS have organized

### **'NATIONAL BUSINESS CONCLAVE 2022',**

one-day National Level Intercollegiate paper presentation competition on **15<sup>th</sup> July 2022** through Hybrid Mode.



### **National Business Conclave 2022**

Organized by IQAC, MICS & DMS MACFAST  
Hybrid Mode [Online/Offline]

One day National Level Intercollegiate Paper Presentation Competition on **July 15<sup>th</sup>, 2022 [Friday]**

PG & UG Students [Any Stream/ Any Course]



# DEPARTMENT OF COMPUTER APPLICATIONS

## MCA (2022-2024) Batch

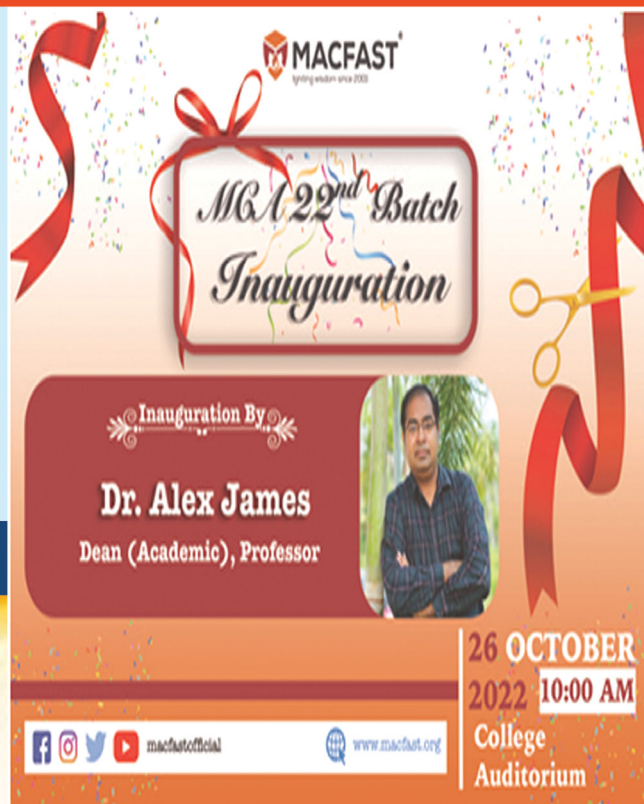
### Inauguration

The Inaugural ceremony of the **22<sup>nd</sup> MCA BATCH OF MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA** was held on **26<sup>th</sup> October 2022** at **10.00 am**.

The programme was officially inaugurated by **DR. ALEX JAMES**, Dean (Academic) and Professor, Digital University, Kerala by lighting the lamp.



The inauguration of the MCA batch on 26th October 2022.



## TRAINING ON DEVELOPMENT WITH MERN STACK

A group of 34 students from the MCA 2019-2022 batch attended the training on '**DEVELOPMENT WITH MERN STACK**' from **30<sup>th</sup> MAY 2022 – 6<sup>th</sup> JUNE 2022** at CDAC, Trivandrum.



Students at CDAC, Trivandrum



# SCHOOL OF BIOSCIENCES

*The Inaugural ceremony*  
of the **21<sup>st</sup> batch of M.Sc.**  
programmes was held on  
14<sup>th</sup> September 2022 at 10.30  
am. The programme was  
officially inaugurated by  
**PROF. DR. NANDAKUMAR  
KALARIKKAL**  
Director-in-charge,  
International and Inter  
University Center for  
Nanoscience and  
Nanotechnology & Senior  
Professor, School of Pure  
and Applied  
Physics, MGU, Kottayam

Mar Athanasios College For Advanced Studies Tiruvalla  
Kerala - 689101, India

School of Biosciences  
Presents

**nīyathī 22**

Inauguration of 21<sup>st</sup> batch of  
MSc Programmes

**Date:** 14/09/2022  
**Time:** 10:30 AM  
**Venue:** MACFAST Auditorium



**PROF. DR. NANDAKUMAR KALARIKKAL**  
Director-in-Charge,  
International and Inter University Center for  
Nanoscience and Nanotechnology (IUCNN)  
& Senior Professor, School of Pure and  
Applied Physics, Mahatma Gandhi University,  
Kottayam



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SCHOOL OF BIOSCIENCES  
IN ASSOCIATION WITH  
IQAC MACFAST  
organizes  
a 3-DAY training programme  
on

**HACCP &  
FSSC 22000**

**ASHLEY JOSHI**  
FSSC 22000 Lead Auditor,  
Food Safety Trainer and Consultant

25 - 27 OCTOBER, 2022

School of Biosciences in association with  
IQAC MACFAST organized a 3-day training  
programme on HACCP AND FSSC 22000 from  
**25<sup>th</sup> to 27<sup>th</sup> October 2022.**

## SCHOOL OF BIOSCIENCES

organized a 30-hour Workshop on Biostatistics from  
13<sup>th</sup> OCTOBER 2022 onwards.

**DR. RAMESH B NAIR**

Retd. Joint Director and Head, Rubber Board  
was the resource person.

School of Biosciences organizes  
A 30-hour Workshop on  
**Biostatistics**

13<sup>th</sup> October onwards

Contact number:

Dr Jenny Jacob,  
Head of the Department,  
School of Biosciences,  
+91 80755 67847

Dr Smitha Vijayan,  
Associate Professor,  
School of Biosciences,  
+91 8156840849





Radio MACFAST 90.4 celebrated their  
13<sup>th</sup> Anniversary in November 2022



Radio also organized a Christmas  
carol song competition named  
**"SONGS OF THE ANGELS"**  
in association with 'Oxygen the  
digital experts'.



## INTERCOLLEGIATE TAEKWONDO CHAMPIONSHIP

### KRISHNA CHAITHANYA I

M.Sc Food Technology secured  
silver medal in the  
championship conducted on  
21<sup>st</sup> October 2022  
by MG University



## STANLEY T THOMAS

Sound Engineer Radio MACFAST 90.4 has been  
selected as the recognized referee of  
Kerala Football Association.

*Congratulations to  
Stanley T Thomas*



# STUDENT ACHIEVEMENTS

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**MG University MSc.Bioinformatics 2020-22 Results**





<b>1st Rank</b>			
 Sreevidya S Devi			
<b>2nd Rank</b>	<b>3rd Rank</b>	<b>4th Rank</b>	<b>5th Rank</b>
 Reeba Rachel	 Malavika	 Stalin Dany Shaji	 Thasni A
<b>6th Rank</b>	<b>8th Rank</b>		
 Haritha B	 Ebin Siby		

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**MG University MSc. Biochemistry 2020-22 Results**

<b>3rd Rank</b>	<b>4th Rank</b>
 Neeraj Antony	 Rahul JS
<b>8th Rank</b>	<b>9th Rank</b>
 Himasree	 Megha SS

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**MG University MSc. Food Technology and Quality Assurance 2020-22 Batch**

<b>1st Rank</b>		
 Sreelakshmi G		
<b>4th Rank</b>	<b>5th Rank</b>	<b>7th Rank</b>
 Vismaya M	 Anusree P	 Sibya S Joy
<b>9th Rank</b>	<b>9th Rank</b>	
 Ajay S S	 Mayadevi P V	

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**MG University MSc. Plant Biotechnology 2020-22 Results**

<b>1st Rank</b>	<b>2nd Rank</b>
 Sruthi Sreekumar	 Rose Maria Binoy
<b>3rd Rank</b>	<b>4th Rank</b>
 Prejitha Jayan	 Varsha K P
<b>5th Rank</b>	<b>6th Rank</b>
 Deepthi Suresh Kumar	 Chandhini
<b>7th Rank</b>	<b>8th Rank</b>
 Bijitha B Nair	 Anie M A
<b>9th Rank</b>	<b>10th Rank</b>
 Sreelakshmi M	 Megha P

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**MG University MSc. Phytochemical Science and Technology 2020-22 Results**

<b>1st Rank</b>	<b>2nd Rank</b>
 Sathyakrishna P K	 Sruthy Omanakuttan

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## MBA STUDENTS HAVE BAGGED PRIZES FOR A MANAGEMENT FEST



MBA 2022-24 batch students, Mr. Amal, Ms. Vrindha, Ms. Anjali and Ms. Kavya are the winners of First prize in Marketing game – PG. Mr. Rohan, Ms. Sweety, Ms. Sredha and Ms. Nimsha have won Second Prize in HR Game. Mr. Sujin, Ms. Ashly, Ms. Aruna Anil and Ms. Siji have won Second Prize in Best Management Team–PG in the National Level Management & Technical Fest **"SAMAGRAH 22"** held on 25th and 26th of November at Musaliar College of Engineering and Technology, Pathanamthitta, Kerala, India.





FACULTY ACHIEVEMENTS

BOOK CHAPTERS

AuthorName	Book Name	Title of Book Chapter	ISBN
Ms. Jerly Akku Cherian	Trends in Modern Research	An Overview About Fintech in India – Opportunities and Challenges	978-93-91773-12-0
Ms. Jerly Akku Cherian	Treasure of Research	Human Resource Predictive Analytics (HRPA) – A Tool for Setting New Horizons for Human Resources in Organizations	978-93-91773-13-7

PAPER PUBLICATION

Author(s) Name	Title of Research Paper	ISBN/ISSN number of the proceeding
Ms. Sandra Mariya Joseph, Ms. Anju Krishna and Dr. Neethu Ann Georgie	A study on impact of COVID-19on manufacturing sector	0974 – 8334
Dr. Ashalakshmi R. K., Ms. Riya Elizabeth Jacob and Ms. Elizabeth Varghese	A study on the growth of E-commerce during COVID-19 in India	0974 – 8334
Ms. Aparna Venugopal, Ms. Pooja R and Dr. Ligo Koshy	Insights on pandemic hit global airline sector and its road to recovery	0974 – 8334
Mr. Abijith Johnson, Mr. Raveen R Reji, Ms. RoshiniDevasia and Dr. Ashalakshmi R K	Impact of COVID-19 in tourism sector: an analysis	0974 – 8334
Dr. Sudeep B Chandramana, Ms. Keziah Mary Roy, Ms. SnehaBiju and Vindhya Babu	Impact of COVID-19 on service sector in India: pre and post COVID analysis.	0974 – 8334
Ms. Seenai C Abraham and Dr. Sudeep B Chandramana	Impact of COVID-19 pandemic on tourism industry	0974 – 8334
Mr. Mathew George Chandy and Dr. Ashalakshmi R. K	COVID–19 and the Indian labour market	0974 – 8334
Mr. Akhil S Kumar, Mr. Jestin John and Dr. Neethu Ann Georgie	Impact of COVID-19 on IT sector	0974 – 8334
Ms. Karthika Suresh, Ms. NandanaGopi, Ms. Liya Manu and Dr. Sudeep B Chandramana	An analysis on the impact of COVID-19 on the education system	0974 – 8334
Ms. Jemi Mariam James, Mr. Niwin Sunil Thomas, Mr. N Mohamed Ashiq and Dr. Ashalakshmi R K	Pre and Post Scenario analysis of online food and beverages business in India	0974 – 8334
Dr. Neethu Ann Georgie, Ms. Anju Animon and Ms. AnugrahaSajeev	Impact of COVID-19 on sustainability	0974 – 8334
Dr. Ashalakshmi R K	Corporate Social responsibility and Sustainable Development: Effective role of Indian Business	0974 – 8334
Ms. Beena Cherian and Ms. Shilpa Jose	Identification of bioactive compounds with anticancer properties in <i>Pleurotus florida</i>	0974 – 8334
Ms. Beena Cherian and Ms. Shilpa Jose	Antidiabetic activity of bioactive compounds in <i>Pleurotus florida</i> using protein receptors	2348 621X

PAPER PRESENTATION

Dr. Smitha Vijayan: Chitosan stabilized Biogenic silver nanoparticles: an effective antifungal against Pathogenic *Candida spp.* Isolated from Human



# APPOINTMENTS FROM 2022 JULY TO 2022 DECEMBER



Name : **PROF. DR. VARGHESE. K. CHERIYAN**  
Designation : Principal



Name : **MS. AMRITA PRIYA K**  
Designation : Assistant Professor  
Department : Department of Computer Applications



Name : **MS. ZAMEEN ANNA ZACHARIA**  
Designation: Executive Assistant to the Principal



Name : **MS. KARTHIKA RAJENDRAN**  
Designation : Guest Lecturer  
Department : School of Biosciences



Name : **MS. SHERY VARGHESE**  
Designation : Assistant Professor  
Department : School of Biosciences



Name : **MR. SUBIN VARGHESE**  
Designation : PRO



Name : **DR. LAIJU SAM**  
Designation : Assistant Professor  
Department : School of Bioscience



Name : **MR. JIJO THOMAS**  
Designation : Security Guard



# INFOVIBES TEAM

## MANAGING EDITOR



**Fr. Dr. Cherian. J. Kottayil**  
Director

## CHIEF EDITOR



**Prof. Varghese Abraham**  
Academic Administrator

## EDITOR



**Ms. Ajmal Kallar Moidu**  
Assistant Professor  
School of Biosciences

## MEMBERS



**Shri. Radhakrishnan Kuttoor**  
Station Director  
Radio MACFAST 90.4



**Mr. Arun Prem**  
Assistant Professor  
Department of Management Studies



**Mr. Ajay Kurien**  
Assistant coordinator  
IQAC



**Ms. Beena Cherian**  
Dean & Associate Professor  
School of Biosciences



**Mr. Jeevan Kumar**  
Assistant Professor  
Department of  
Management Studies



**Mr. Tom K Thomas**  
Assistant Finance Manager



**Mr. Ashok Raj R**  
Associate Professor  
Department Of Computer  
Applications



**Mr. Pavin Raj**  
Head, PR Team



**Ms. Jaisa Monachen**  
HR Executive cum  
Administrative Assistant



**Dr. Terry Jacob Mathew**  
Associate Professor  
Department Of Computer  
Applications



**Mr. Babu C Tharakan**  
Assistant Librarian



**Ms. Kripa Thankachan**  
Assistant Software Engineer  
IT & Systems









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