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MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA
(MACFAST)
Thiruvalla - 689101

MACFAST

Research Forum

Detailed Activity Report

2018-2021



INTRODUCTION

The research forum was created with the objective of providing a common platform for the exchange of scientific thoughts. As an initiation into research, the faculties holding PhD degree would present their PhD related work to the faculty of all three departments and interested students could also attend this presentation. The purpose of the presentation would be in discussing the problems faced in selecting a subject, implementation of the work plan, how the objectives were described for the proposed work and the challenges faced during the completion of the work. This annex thesis presentation aims to instigate scientific temper in both the faculty and the students. The forum provides a proper channeling of the resourcefulness of faculty colleagues in linking and promoting inter-disciplinary research. The meetings were held once every month and the presentations were handled by the faculties from Department of Management studies, Department of Computer Applications and the School of Biosciences who have a PhD degree. The schedule proceeded normally till the start of the lockdown. The presentations have now been rescheduled to the online platform until the current situation prevails. Dr. Jenny Jacob has been appointed as the faculty coordinator

| SI No | Presentations | Date & Month | Year | Topic presented |
|--------------|------------------------|--------------------------|-------------|--|
| 1 | Dr. Neethu Ann Georgie | 23 rd October | 2018 | A study on perception towards promotional offers with respect to FMCG sector in Kerala |
| 2 | Dr. Shilpa Lekshmi L | 1 ^{3rd} March | 2019 | Drug repurposing of |

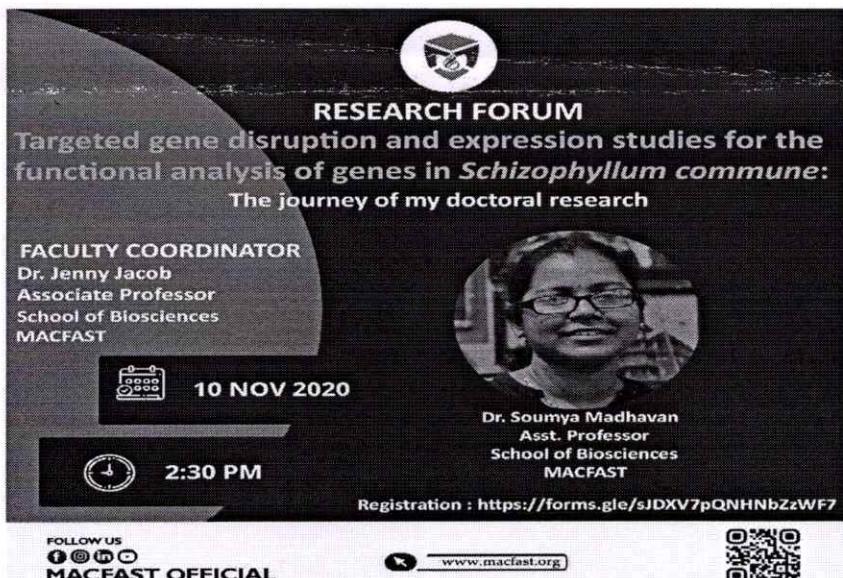


| | | | | |
|----|-----------------------------|---------------------------|------|---|
| | | | | minocycline against dengue virus infection |
| 3 | Dr. Terry Jacob Mathew | 27 th June | 2019 | Basics of Digital Image Processing |
| 4 | Dr. Sudeep B. Chandramana | 16 th July | 2019 | A Study on the impact of organized retail marketing in the buying behaviour of households in Kerala state |
| 5 | Dr. Jenny Jacob | 27 th August | 2019 | Anti-inflammatory action of medicinal plant based on COX & LOX dual inhibition |
| 6 | Er. Brejiti Lilly Abraham | 24 th March | 2019 | Feature clustering-based anomaly detection from document pool modelled with topic specificity and utility factors |
| 7 | Dr. Vijayamohan V. P. | 29 th October | 2019 | A study on social responsibility of nationalized commercial banks in the upliftment of weaker sections in Theni district – Tamil Nadu |
| 8 | Dr. Blessan Santhosh George | 19 th November | 2019 | Isolation and functional characterization of recombinant lectin from <i>Withania somnifera L.</i> |
| 9 | Dr. Ashalakshmi RK | 28 th January | 2020 | A study on the need for cultural compatibility in HRM with special reference to industry in Kerala |
| 10 | Dr. Treesa Varghese | 13 th February | 2020 | Role of autolytic enzymes on muscle softening and the resultant physico-chemical changes during the post-mortem storage |

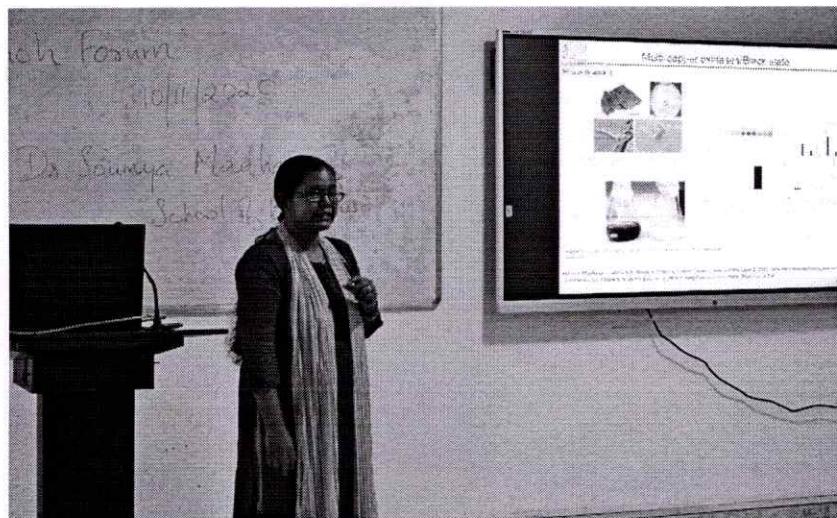


| | | | | |
|----|---------------------|---------------------------|------|--|
| | | | | of selected freshwater fishes |
| 11 | Dr. Soumya Madhavan | 10 th November | 2020 | Targeted gene disruption and expression studies for functional analysis of genes in <i>Schizophyllum</i> |
| 12 | Dr. Jyotishkumar P | 26 th October | 2021 | Recycling of polymer materials |
| 13 | Dr. Smitha Vijayan | 24 th November | 2021 | Chitosan nanoparticles: A promising tool in nanomedicine and agriculture |

Photos of Sessions taken up by Research Forum Faculty Members



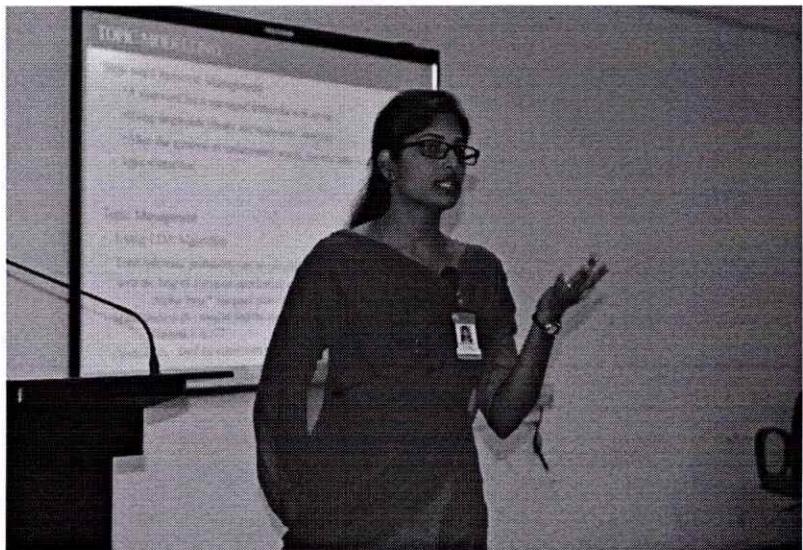
Sample Brochure for Research Forum Presentations



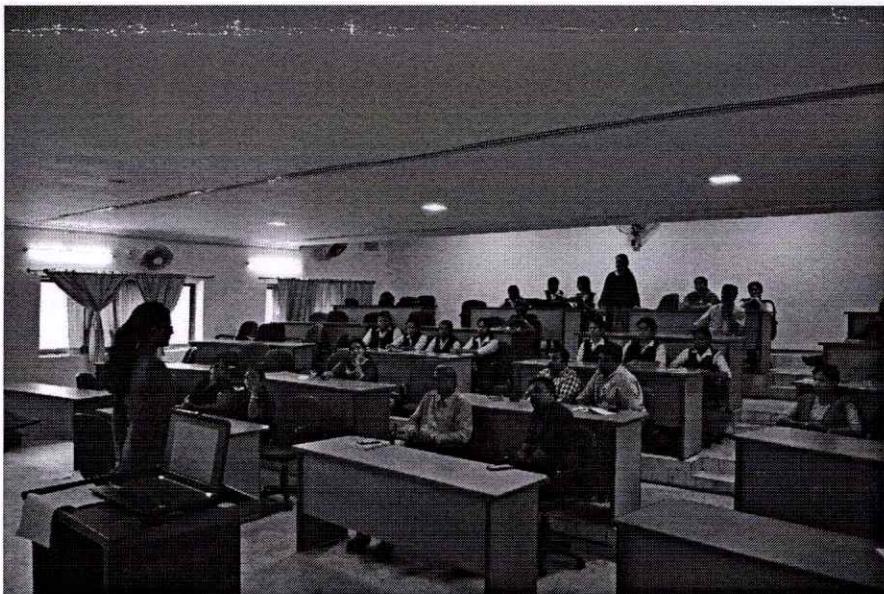
Research Forum Presentation by Dr. Soumya Madhavan on 10th Nov 2020



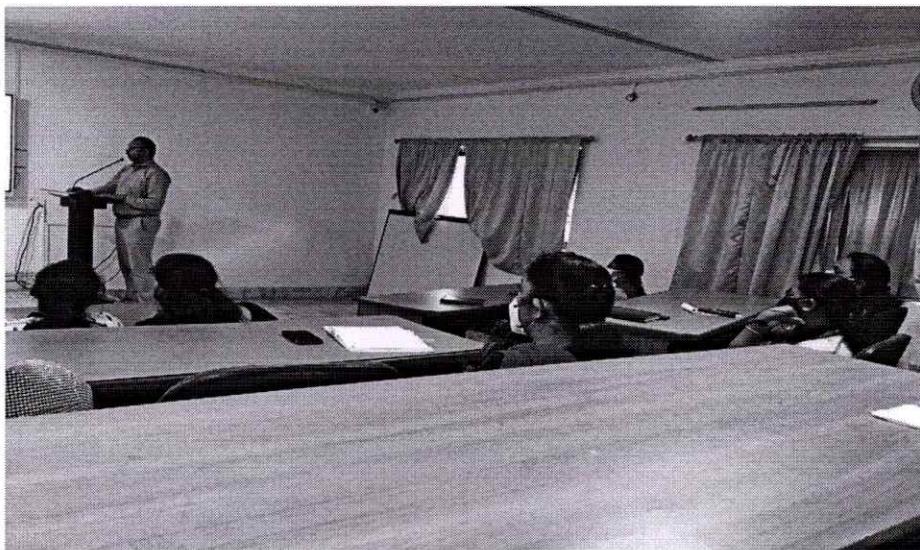
Research Forum Presentation by Dr. Jenny Jacob on 27th August 2019



Research Forum Presentation by Er. Brejit Lilly Abraham on 24th March 2019



Audience during the presentation by Er. Brejit Lilly Abraham on 24th March 2019



**Research Forum Presentation by Dr. Jyotishkumar Parameswaran
Pillai on 26th October 2021**



**Fr. Dr. CHERIAN J KOTTAYIL
PRINCIPAL
Mar Athanasios College For Advanced Studies
Tiruvalla- 689101, Kerala**

I

Research Forum
held on 23rd October, 2018

Time : 2pm

Venue : Room No: 202

Presentations by Dr Neethu Ann George
 Department of Management Studies.

1. Fr. Dr Cherian J Kottayil
2. Prof. Varghese Abraham
3. Mr. Sanesh Varghese
4. ~~Mr & Ms~~ Samuel
5. Mr. Arun Prem
6. Mr. Tijumon KG
7. Ms. Preetha C Panicker
8. Ms. Jerly Akku cherian
9. Mr. Thomas Mathew
10. Mr. Biju Dhamapalan
11. Dr. Shilpa Lekshmi
12. Dr Sudeep B chandramana

Students

1. Jessiya Jacob
2. Alhira Thomas
3. Anu Anna Joy
4. Amal PK



II

Research Forum held on 13th March, 2019

Time : 1:20pm

Venue: Room No 202

Presentation by Dr. Shilpa Lekshmi L.
School of Biosciences

1. Prof Vaigheche Abraham
2. Ms Sanesh Vaigheche
3. Mr. Tiji Thomas.
4. Dr. Shilpa Lekshmi L.
5. Sanitha Saha Abraham
6. Femi S. Uthup.
7. Brejith Lilly Abraham
8. Jeena Saha Viju
9. Phijo T Cheriekal
10. Sreelekshmi C. Warrier.
11. Ebis Philip Thompson.
12. Dr. Sudeep B. Chardamana.
13. Dr. Jenny Jacob
14. Ann Mary C. Simon.

The meeting started with Sanesh introducing the speaker, Dr. Shilpa Lekshmi to the gathering. He welcomed her to the podium to start the presentation. Dr. Shilpa presented her topic to the gathering in a very lucid manner. The faculty clarified their doubts regarding the presentation. Prof Vaigheche commented that the work was commendable. The meeting adjourned at 2:10pm.

Research Forum held on 27th June, 2019.

Time : 1:50pm

Venue : Room No 202

Presentation by Dr. Terry Jacob Mathew
Department of Computer Applications

1. Fr. Dr. Cherian T. Kottayil
2. Prof. Vaigheche Abraham
3. Prof. Sanesh Vaigheche
4. Prof. Beena Cherian.
5. Dr. Sudeep B. Chandramana.
6. Dr. Jeemon Joseph
7. Mr. Arun Prens
8. Dr. Ajai Krishnan G
9. Dr. Ashalekshmi R.K
10. Mr. Jibunoss KG
11. Ms. Terly Akku Cherian
12. Ms. Lijo Koshy.
13. Dr. Shilpa Lekshmi L.
14. Ms. Preetha G. Panicker.
15. Ms. Tintumol P Joseph.
16. Ms. Samitha Saa Abraham
17. Ms Ann Mary C. Simon
18. Ms. Fennin S Uthup.
19. Ms. Sreelekshmi C. Warrier.
20. Ms. Rani Susan Oommen.
21. Ms. Poognima M
22. Ms. Brejithilly Abraham.
23. Ms. Phijo T. Cheerrickal.
24. Ms. Vidhya V. Kurian
25. Dr. Neethu Ann Georgie.
26. Ms. Jeevan Kumar J.
27. Dr. Blessan Santhosh George.
28. Ms. Thomas Mathew



IV

Research forum held on 16th July 2019

Time: 1.50 PM

Venue: Room no: 202

Presentation by Dr. Sudeep B. Chandramana,
Department of Management studies.

1. Fr. Dr. Cheziyan J. Kottayil
2. Prof. Varghese Abraham
3. Prof. Sanesh Varghese
4. Dr. Sudeep B. Chandramana.
5. Mr. Arun Prem
6. Dr. Ashalekshmi R. K
7. Mr. Jebumon K. G
8. Ms. Jesly Akku Cheziyan
9. Ms. Preetha G. Panicker.
10. Dr. Shilpa Lekshmi. L
11. Er. Girish Pullemkunnel.
12. Ms. Rani Susan Oommen.
13. Ms. Vidhya V. Kumar.
14. Ms. Phyjo J. Chezickel.
15. Mr. Tiji Thomas
16. Dr. Telly Jacob Mathew.
17. Ms. Ria Elza Varghese
18. Dr. Neethu Ann George
19. Ms. Tintumol P Joseph.
20. Vedh Ranjini Mariam Philipose
21. Ms. Ajay Kurien

~~Signature~~

~~Fr. Dr. Cheziyan J. Kottayil~~

~~Prof. Varghese Abraham~~

~~Prof. Sanesh Varghese~~

~~Dr. Sudeep B. Chandramana.~~

~~Mr. Arun Prem~~

~~Dr. Ashalekshmi R. K~~

~~Mr. Jebumon K. G~~

~~Ms. Jesly Akku Cheziyan~~

~~Ms. Preetha G. Panicker.~~

~~Dr. Shilpa Lekshmi. L~~

~~Er. Girish Pullemkunnel.~~

~~Ms. Rani Susan Oommen.~~

~~Ms. Vidhya V. Kumar.~~

~~Ms. Phyjo J. Chezickel.~~

~~Mr. Tiji Thomas~~

~~Dr. Telly Jacob Mathew.~~

~~Ms. Ria Elza Varghese~~

~~Dr. Neethu Ann George~~

~~Ms. Tintumol P Joseph.~~

~~Vedh Ranjini Mariam Philipose~~

~~Ms. Ajay Kurien~~



I Research Forum Presentation held on 27th August 2019.

Time: 2.00 PM

Venue: Room No: 202

Presentation by Dr. Jenny Jacob, School of Bioscience

1. Rev. Fr. Dr. Cheniyam J. Kotayil
2. Prof. Sanesh Varghese
3. Mr. Stephen James
4. Dr. Ajay Krishnan G
5. Mr. Arun Prem
6. Dr. Ashalekshmi. R.K
7. Ms. Preetha. G. Panicker
8. Ms. Sreelekshmi C. Warner
9. Ms. Samitha Sara Abraham
10. Ms. Annwary C. Simon
11. Ms. Girgin Pullemkunnel
12. Ms. Ram ^{Susan} Soosan Oommen
13. Dr. Shilpa Lekshmi. L
14. Ms. Bojeetha Lilly Abraham
15. Ms. Phijo - J. Cherickel
16. Ms. Ranjini Mariam Philippon
17. Er. Ebin Philip Thompson
18. Mr. Thomas Mathew
19. Ms. Teena Sara Yiju
20. Ms. Ajay Kusien

Title : Anti-Inflammatory Action of Medicinal Plants based on COX & LOX dual inhibition



Jenny
27/8/19

VI Research Forum Presentation held on 24/09/19

Time: 1:50pm

Venue: Room No 202.

Presentation by Brejith Lilly Abrahams , Department of Computer Applications.

Title: Feature Clustering Based Anomaly detection from Document Pool Modeled with Topic Specificity and Utility Factors .

1. Prof. Vaughene Abrahams.
2. Prof. Sanesh Vaughene
3. Prof. Beena Cherian.
4. Mr. Ajay Kurien.
5. Ms. Lijo Koshy
6. Mr. Tiji Thomas.
7. Dr. Shilpa Sekhri L.
8. Dr. Treesa Vaughene.
9. Dr. Ashaleekshmi R.K.
10. Ms. Shani Snoan Dommel
11. Ms. Philip. T. Cherukal
12. Ms. Vedhya. V. Kumar
13. Ms. Preetha. G. Panicker
14. Ms. Jeely Akku Cherian
15. Ms. Tintu Joseph
16. Mr. Jeewan Kumar. J
17. Ms. Jermen S. Uthup
18. Ms. Samitha Sagar Abraham
19. Dr. Jeemon Joseph
20. Mr. Ebin Philip Thomas
21. Dr. Jerry Jacob
22. Dr. Ajai Krishnan S



✓
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 Veeray -
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 Philip
 Akku
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 Tintu Dp
 Jeew
 Somas
 St
 Je
 Anilay
 Dr.
 Jerry
 Dr.
 Ajai
 24/09/19

Students Attended.

| | Name | Batch | Signature |
|-----|---------------------|-------|------------|
| 1. | Salomy Ks | S,BC | Salomy |
| 2. | Aiswarya S. Nair | S,BC | Aiswarya |
| 3. | Devika B | S, BC | Devika |
| 4. | Mejo George | S,BC | George |
| 5. | Arda A.P | S, BC | Arda |
| 6. | Anulekshmi S | S, BC | Anulekshmi |
| 7. | Ajali Muzah | S, BC | Ajali |
| 8. | Aiswarya M panicker | S, BC | Aiswarya |
| 9. | Arya Manumohan | S, BC | Arya |
| 10. | Anjana S | S,BC | Anjana |



 24/9/19

VII

Research Forum Presentation on
29th October 2019

Time: 1:50pm

Venue: Room No 202

Presentation by Dr. V. P. Vijayamohan
 Department of Management Studies.

Topic: A study on social responsibility of nationalised Commercial Banks in the upliftment of weaker Sections in Theni District -
 Tamil Nadu.

| Name of faculty | Dept | Signature |
|---------------------------------|---------------|-------------|
| 1. Prof. Vaughere Abrahams | Administrator | T. h |
| 2. Prof. Suresh P. Vaughere | DMS. | Suresh |
| 3. Dr. Sudeep B. Chandramana | " | |
| 4. Dr. Vijayamohan V.P. | " | |
| 5. Dr. Asha Lakshmi R.K | " | |
| 6. Dr. Neethu Ann George | I | |
| 7. Ms. Lijo Koshy | " | |
| 8. Ms. Tista Joseph | " | |
| 9. Ms. Jesly Akku Cherian | " | |
| 10. Prof. Beena Cherian | SBS. | Beena |
| 11. Dr. Treesa Vaughere | " | CBUS |
| 12. Dr. Shilpa Lakshmi | " | Shilpa |
| 13. Dr. Jerry Jacob | " | Jerry |
| 14. Ms. Tiji Thomas | DCA | Tiji |
| 15. Ms. Preetha G. Panicker | DMS | Preetha |
| 16. Ms. Rayini Mariam Philipose | MCA | Rayini |
| 17. Ms. Vidhya V. Kumar | MCA | Vidhya |
| 18. Ms. Phys. S. Chacko | MCA | Chacko |
| 19. Dr. sneekalatha C. Walker | MCA | sneekalatha |
| 20. Ms. Thomas Mathew | DCA | Thomas |
| 21. Ms. Ajay Kurien | IQAC | Ajay |



| | Name of student | Dept/Batch | Signature |
|-----|-------------------------|----------------------------|-----------------------|
| 1. | LAYANA SASI | MCA S ₃ (CLT) | <u>Layana</u> |
| 2. | ARCHANA VIJAYAN | MCA S ₃ (L) | <u>Arch</u> |
| 3 | ACHSAH MARIAM BENNY | MCA S ₃ (L) | <u>ach</u> |
| 4. | SHALINI SANTHOSH | MCA S ₃ (L) | <u>Shalini</u> |
| 5. | JERIYA ANNA JACOB | MCA S ₃ (L) | <u>Jeriya</u> |
| 6. | Abdulla Noughad | MCA S ₃ (L) | <u>Abdulla</u> |
| 7 | SUJIN PAPPACHAN | MCA S ₃ (L) | <u>Sujin</u> |
| 8 | Rijo T Thomas | MCA S ₃ (L) | <u>Rijo</u> |
| 9 | Sourav Shejnu | MCA S ₃ (L) | <u>Sourav</u> |
| 10 | BIBIN BOBY BEHANAN | MCA S ₃ (L) | <u>Bibin B</u> |
| 11 | DINESH M | MCA S ₃ (L) | <u>Dinesh M</u> |
| 12 | Abi Saji Abraham | MCA S ₃ (L) | <u>Abi</u> |
| 13 | Rinse M Reji | MCA S ₃ (L) | <u>Rinse</u> |
| 14. | Liju Babu. | " " | <u>Liju Babu</u> |
| 15 | Abhilash. | " " | <u>Abhilash</u> |
| 16 | Praveen .N .Prasad | MCA S ₃ (L) | <u>Praveen</u> |
| 17 | Jayadev .M | MCA - S ₃ - LAT | <u>Jayadev</u> |
| 18. | christian Thomas Matheo | MCA - S ₃ (L) | <u>christian</u> |
| 19. | Achm . S .Raj | MCA - S ₃ (L) | <u>Achm</u> |
| 20 | Gopika Venugovpal | MCA - S ₃ (L) | <u>Gopika</u> |
| 21 | Carol Johnsons .A | MCA - S ₃ (L) | <u>Carol Johnsons</u> |
| 22. | Jeensamol . H | MCA - S ₃ (L) | <u>Jeensamol</u> |
| 23 | Aswathy . K .O | MCA - S ₃ (L) | <u>Aswathy</u> |
| 24 | Pooja Mukundan | MCA - S ₃ (L) | <u>Pooja</u> |
| 25 | Amaritha . A | MCA - S ₃ (L) | <u>Amaritha</u> |
| 26 | Fathima . H | MCA - S ₃ (L) | <u>Fathima</u> |
| 27 | Reshma . S .Pillai | MCA - S ₃ (L) | <u>Reshma</u> |
| 28 | Sandhya Sadanandan | MCA - S ₃ (L) | <u>Sandhya</u> |
| 29 | Reetta Mol TR | MCA - S ₃ (L) | <u>Reetta Mol</u> |
| 30 | Anjaly .S | MCA - S ₃ (L) | <u>Anjaly</u> |
| 31 | Divya . G | " " | <u>Divya</u> |
| 32 | Aswathy .S | " " | <u>Aswathy</u> |



29/10/19

IX

Meeting of Faculty of School of Bioscience having
Ph.D. Degree.

Date : 13/11/19

Venue : Principal office

Members Attended.

1. Principal Rev Dr. Cherian J. Kottayil ✓
2. Mr. Biju Dhamapalan
3. Mr. Stephen James
4. Dr. Blessan Santhosh George ✓
5. Dr. Treesa Vaghese
6. Dr. Tincy George
7. Dr. Jenny Jacob JJ

A meeting of the faculty of Bioscience with Ph.D Degree was held on 13th November 2019 at 11 am in the presence of the HOD of Bioscience and the Principal Rev Dr. Cherian J. Kottayil. The faculty had submitted 7 projects ~~due~~ proposals to various agencies in the current year. The progress and status of these project proposals were discussed. The faculty informed that they have communicated papers to different journals and in the international conference to be held on 25th and 26th November 2019. Future strategies to be adopted to increase research output was also discussed. As a consequence of these discussions the following decision was taken and the Principal directed to convey this to all faculty with Ph.D.

" A progress report regarding status of project proposal submissions and research paper communications should be submitted to the HOD

of the respective departments every 3 months. A copy of the same should be given to the Principal's office. The first report has to be submitted by January 30th, 2020".

The meeting was adjourned as no other matters were to be discussed.



JJ
Jenny Jacob

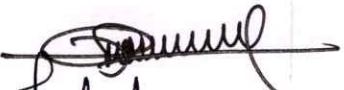
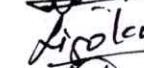
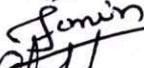
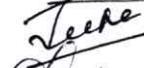
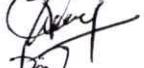
Research Forum Presentation on

19th November 2019.

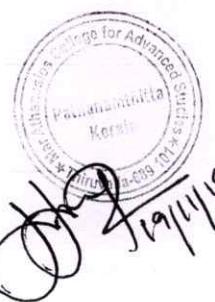
Time: 1:50 pm

Venue: Room No 202

Presentation by Dr. Blessan Sankosh George
School of Biosciences

| Name of faculty attended. | Dept | Signature |
|----------------------------------|-----------------------|---|
| 1. Rev. Dr. Cherian T. Kottayil | Principal. |  |
| 2. Jeely Akku Chenes | DMS |  |
| 3. Arun Prem | DMS |  |
| 4. Jibumon | DMS |  |
| 5. Lijo Koshy | DMS |  |
| 6. Dr. Asha Lakshmi R. K | DMS |  |
| 7. Ann Mary C. Simon | School of Biosciences |  |
| 8. Dr. Jenny George | School of Biosciences |  |
| 9. Samitha Sara Abraham | Biosciences |  |
| 10. Femen S. Uthup | Biosciences |  |
| 11. Stephen Jacob | Biosciences |  |
| 12. Dr. Sudheep B. Chandramane | DMS |  |
| 13. Dr. Shilpa Lekshmi L | Biosciences |  |
| 14. Deepa Varghese | Biosciences |  |
| 15. Ms. Teeva Saraiy | MCA |  |
| 16. Thomas Mathew | MCA |  |
| 17. Ms. Rani Susan Oommen | MCA |  |
| 18. Ms. Phijo Cheickal | MCA |  |
| 19. Ms. Ranjini Maniam Philipose | " |  |
| 20. Dr. Neethu Ann George | MBA |  |
| 21. Dr. Jenny Jacob | Biosciences |  |
| 22. Prof. Sanesh Varghese | | |

| | Name of students attended | Dept | Signature |
|-----|---------------------------|-----------------------|-------------|
| 1. | Jenie May Varghese | S ₄ BT | Jenie |
| 2. | Naina Anna Dathmen | S ₄ FT | Naina |
| 3. | Anju Mariam Sebastian | S ₄ FT QTA | Anju |
| 4. | Aleena Sara Mathew | " | Aleena |
| 5. | Ajali R | " | Ajali |
| 6.) | Teniy Rajan | " | Teniy |
| 7) | Bruthy Devadas S | " | Bruthy |
| 8) | Hariharan K | S ₄ BC | Hariharan |
| 9) | Amala Antony | S ₄ BT | Amala |
| 10. | Niya Berry | S ₄ BC. | Niya |
| 11) | Rhowna Busan Pradeep | S ₄ FT QFA | Rhowna |
| 12) | Akshaya C | S ₄ FT QFA | Akshaya |
| 13 | Rakhith R | S ₄ FT QFA | Rakhith |
| 14 | Harikaishna | S ₃ FT QFA | Harikaishna |
| 15 | Athira R Tharkam | S ₃ BT | Athira |
| 16. | Jestin James | S ₃ BT FST | Jestin |
| 17. | Amal Joseph Varghese | S ₃ BT BI | Amal |
| 18 | Hopika S. P. Pillai | S ₄ FST | Hopika |
| 19 | Athira S | S ₄ FST | Athira |
| 20 | Ausah Varghese | S ₄ BC | Ausah |
| 21 | Akila R. Chandroo | S ₄ PB1 | Akila |
| 22. | Virek V Nar | S ₃ BI | Virek |
| 23 | Nibil Paul | " | Nibil |
| 24 | Sreelekshmi S | S ₃ FT QFA | Sreelekshmi |
| 25 | Reshma das M | S ₃ FT QFA | Reshma |
| 26 | Anjana J | S ₃ BI | Anjana |
| 27. | Shaniya Ali | " | Shaniya |
| 28. | Meghana Cherian | S ₃ BC | Meghana |
| 29. | Fida Mol. K. S. | S ₃ BC | Fida |
| 30. | Alnoorja P | S ₃ BI | Alnoorja |
| 31. | Shanta V. Thomas | S ₃ FST | Shanta |
| 32. | Preema & Parvathy | S ₃ BI | Preema |
| 33. | Parvathy Sreekumar | " | Parvathy |
| 34. | Pheba Ann Varghese | S ₃ BT | Pheba |
| 35. | Anisha Anto | S ₃ BI | Anisha |



Research forum presentation on 28th January, 2020

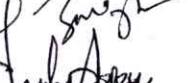
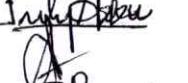
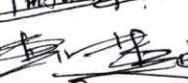
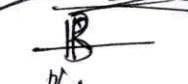
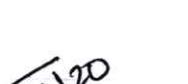
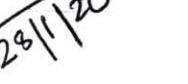
Time: 1:50pm.

Venue: Room No 202

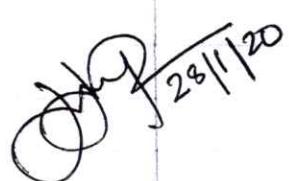
Presentation by Dr. Ashalakshmi R.K.

Department of Management Studies.

"A study on the need for Cultural Compatibility in HRM with special reference to IT Industry in Kerala"

| SL.No. | Name of faculty attended | Dept | Signature |
|--------|-----------------------------|-----------------|---|
| 1 | Prof. Vaigheche Abrahams. | Administrator |  |
| 2. | Prof. Sanesh Vaigheche | Deputy Director |  |
| 3. | Prof. Beena Cheelian | Dean, SBS. |  |
| 4. | Dr. Sudeep B. Chandramana | HDD, DMS. |  |
| 5. | Ms. Jeily Akku Cheelian | DMS |  |
| 6. | Mr. Arun Prern. | DMS |  |
| 7. | Ms. Preetha G. Parickar | DMS |  |
| 8. | Ms. Sini Kueiier. | Biosciences |  |
| 9. | Ms. Tintu Joseph | DMS |  |
| 10. | Ms. Parin Raj | MCA |  |
| 11. | Brajit Lilly Abrahams | MCA |  |
| 12. | Ms.U.Phiyo J. cheeckal | MCA |  |
| 13 | Dr. Sreelekshmi P. Wullikar | MCA |  |
| 14 | Elma Susan Reji | Biosciences |  |
| 15. | Dr. Jincy George | " |  |
| 16 | Samitha Sada Abrahams | " |  |




28/1/20

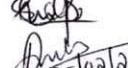
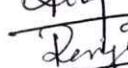
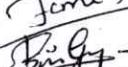
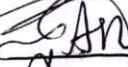
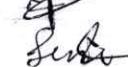
Research Forum Presentation on. 25th February, 2020.

Time: 1:50 pm.

Venue: Room No.202

Presentation by Dr. Treesa Vaughese
School of Biosciences.

"Role of Autolytic Enzymes in Muscle softening and Resultant Physico-Chemical Change during Post-mortem storage of selected freshwater fishes."

| SL.No | Name of faculty attended | Dept | Signature |
|-------|----------------------------|------------------|---|
| 1 | Prof. Vaughese Abrahams. | Administrator |  |
| 2 | Prof. Sanesh Vaughese | Deputy Director |  |
| 3 | Dr. Sudeep B. Chandramana. | HOD, DMS. |  |
| 4 | Dr. Shilpa Lekshmi. L | Biosciences |  |
| 5 | Dr. Ajai Krishnan G. | MBA, Asso. Prof. |  |
| 6 | Lijo Koshy | MBA, Asst. Prof |  |
| 7 | Arun Preve | MBA, Asst. Prof. |  |
| 8 | Dr. Sreelekshmi C. Walker | MCA, Asst. Prof |  |
| 9 | Vidhya. V. Kumar | MCA, Asst. Prof |  |
| 10 | Ranjini Mariam Philipose | MCA, Asst. Prof |  |
| 11 | Samitha Sara Abraham | Biosciences |  |
| 12 | Lijin Pullemkunnel | " |  |
| 13 | Drechittara F V | " |  |
| 14 | Ann Mary C Simon | " |  |
| 15 | Elma Susan Reji | " |  |
| 16 | Jenny S. Uthup | " | |
| 17 | Gbin Philip Thompson | " | |
| 18 | Stephen James | " | |
| 19 | Terry Jacob Mathew | MCA | |
| 20 | Dr. Ashalakshmi R. IC | MBA | |
| 21 | Dr. Juicy George | Biosciences | |
| 22 | Sini Khader | Biosciences | |



| Name of students attended | Dept | Signature |
|---------------------------|-------------------------|------------------|
| GIRISHV EGI | S ₂ BI | Geetha |
| Sisina Prasad | S ₂ BT | Sipra |
| Anzia Azees | S ₂ BI | Azees |
| Margaret K. Samuel | S ₂ BT | Margaret |
| Bridget Jose | S ₂ BI | Bridget |
| Theresa George | S ₂ BI | Theresa |
| Levin John | S ₂ BI | Levin |
| Sonet D Thomas | S ₂ BI | Sonet |
| Sajith S Nair | S ₂ BI | Sajith |
| Krishna Priya H | S ₂ BI | Krishna |
| Meenu Madhu | S ₂ BI | Meenu |
| Divya Saik Vaegheere | S ₂ BI | Divya |
| Jenny Meen Tore | S ₂ BI | Jenny |
| Dr. Jenny Jacob | Asso. Prof, Biosciences | Jenny 25/2/20 |



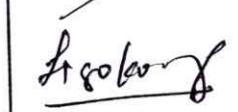
Research Forum Presentation on 10th Nov, 2020

Time : 2:30pm

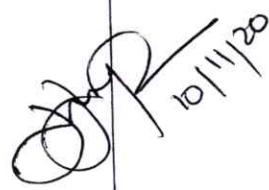
Venue : Room No 202.

Presentation by Dr. Sonnya Madhavan
School of Biosciences.

"Targeted gene disruption and expression studies
for functional analysis of genes in Schizophyllum

| SL.No. | Name of faculty attending | Dept | Signature |
|--------|------------------------------|-----------------------|---|
| 1. | Rev. Dr. Cherian J. Kottayil | Principal |  |
| 2. | Prof. Vaigheche Abraham | Administrator |  |
| 3. | Beena Cherian. | Deans. |  |
| 4. | Lijo Koshy | DMS. |  |
| 5. | Ajay Kurien. | IQAC. |  |
| 6. | Dr. Treesa Vaigheche | School of Biosciences |  |
| 7. | Dr. Shilpa Lekshmi L. | " |  |
| 8. | Dr. Jenny Jacob | " | |
| 9. | Roshin Philip. | IT | |




10/11/20

Research Forum Presentation On
26/10/2021

Time : 3.15pm Venue: 202

Presentation by Research Director
Dr. Jayothish Kumar Parameshwaran
Pillai

Topic: Strategic Plan for Development
of Research at MACFAST

| SL NO | Name of the Faculty | Dept | Signature |
|-------|---------------------------|-----------------------|---|
| 1. | Chanya Radhakrishnan | School of Biosciences |  |
| 2. | Athira P. Anil | School of Biosciences |  |
| 3. | Shilpa Lekshmi L | School of Biosciences |  |
| 4. | Sorenja Mathavan | Biosciences |  |
| 5. | Steffy John | Biosciences |  |
| 6. | B. Pramod Kumar | MBA |  |
| 7. | Arun Prey | MBA |  |
| 8. | Breeda Varghese | Biosciences |  |
| 9. | Ashok Raj R | MCA |  |
| 10. | Jibumon K G | MBA |  |
| 11. | Do. Ashalakshmi R. K | MBA |  |
| 12. | Teddy Akku Cherian | DMS |  |
| 13. | Preetha G. Panicker | DMS |  |
| 14. | Beena Cherian | Biosciences |  |
| 15. | Vidhya V. Kumar | MCA |  |
| 16. | Jinu Mary Varghese | MBA |  |
| 17. | Poornima M | MCA |  |
| 18. | Do. Terry Jacob Mathew | MCA |  |
| 19. | Do. Sudeep B. Chandramani | DMS |  |
| 20. | Varghese Abraham | Administrative |  |
| 21. | Dr. V.P Varghese | | |
| | Tij: Thomas | | |
| | Sibu Simon | | |

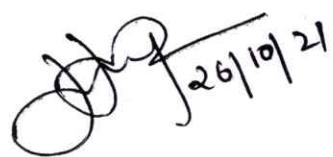


| | | |
|----|-------------------------|------|
| 22 | Dr. Jerry Jacob | BIO. |
| 23 | Blessan Santhosh George | BSC |
| 24 | Dr. Nishell P M | MCA |
| 25 | Stephan Jacob | MCA |
| 26 | Dr. Neethu Ann George | DMS |
| 27 | Sini Kneen | BIO |
| 28 | Dr. Smitha Vijayan | BIO |
| 29 | Dr. Teena Melvin | BIO |



 Dr. Jerry Jacob
 Blessan Santhosh George
 Dr. Nishell P M
 Stephan Jacob
 Dr. Neethu Ann George
 Sini Kneen
 Dr. Smitha Vijayan
 Dr. Teena Melvin





 26/10/21

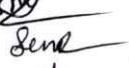
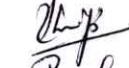
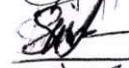
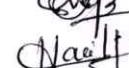
Research Forum Presentation on
24-11-2021

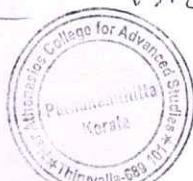
Time : 3:15 pm

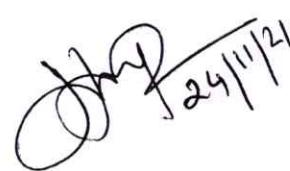
Venue : 202

Presentation by Dr. Smitha Vijayan

Topic:

| slNo: | Name of Faculty | Dept. | Signature |
|-------|--------------------|------------|---|
| 1. | | | |
| 2. | | | |
| 3. | | | |
| 4. | Ms. Beena Cherian | Bioscience |  |
| 5. | Dr. Ghanya Al | BIO |  |
| 6. | Dr Jenny Jacob | HOD BIO |  |
| 7. | Terry Jacob Mathew | MCA |  |
| 8. | V P Vijayashree | DMS |  |
| 9. | Dimal Kadar Moidu | BIO |  |
| 10. | Steffy Merlin John | BIO |  |
| 11. | Sini Kureesh | BIO |  |
| 12. | Philip J. Cherical | MCA |  |
| 13. | Reema Chacko | BIO |  |
| 14. | Ann Mathew | MBA |  |
| 15. | Arun Pray | BIO |  |
| 16. | Siba Simon | BIO |  |
| 17. | Teena Mathew | BIO |  |
| 18. | Shilpa Lekshmi. | BIO |  |
| 19. | Hautha V H | BIO |  |
| 20 | Treesu Verghese | BIO |  |




24/11/21