



T. K. M. College of Arts and Science

TKMC P. O., Kollam

**Internal Quality Assurance Cell
(IQAC)**

Annual Report
2018

www.tkmcas.ac.in

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About IQAC

The IQAC, established in 2004, plays a pivotal role in maintaining and monitoring the academic, extra-curricular and administrative aspects of the college, with the exclusive purpose of quality improvement. The IQAC provides crucial support for the management and the Principal in the process of decision-making and implementation of quality enhancement policies. The primary task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of the institution.

Objectives and Functions of the IQAC

- The IQAC stays abreast of and disseminates the various developments in the higher education sector, specifically focusing on the UGC and NAAC guidelines which undergo constant updations.
- IQAC facilitates the creation of a learner-centric atmosphere in the college which makes use of various innovative and participatory teaching as well as learning techniques; making great strides in improving the ICT and IT facilities in the college, energizing the various academic and administrative functions of the college.
- The IQAC provides support for the various departments and extension clubs in the conduct of academic and extra-curricular seminars, workshops and lectures.
- The consolidation of documents with regard to student and faculty profiles, result analysis, curricular and co-curricular events organized by the college, financial and academic audit, infrastructure development etc.

Members of IQAC

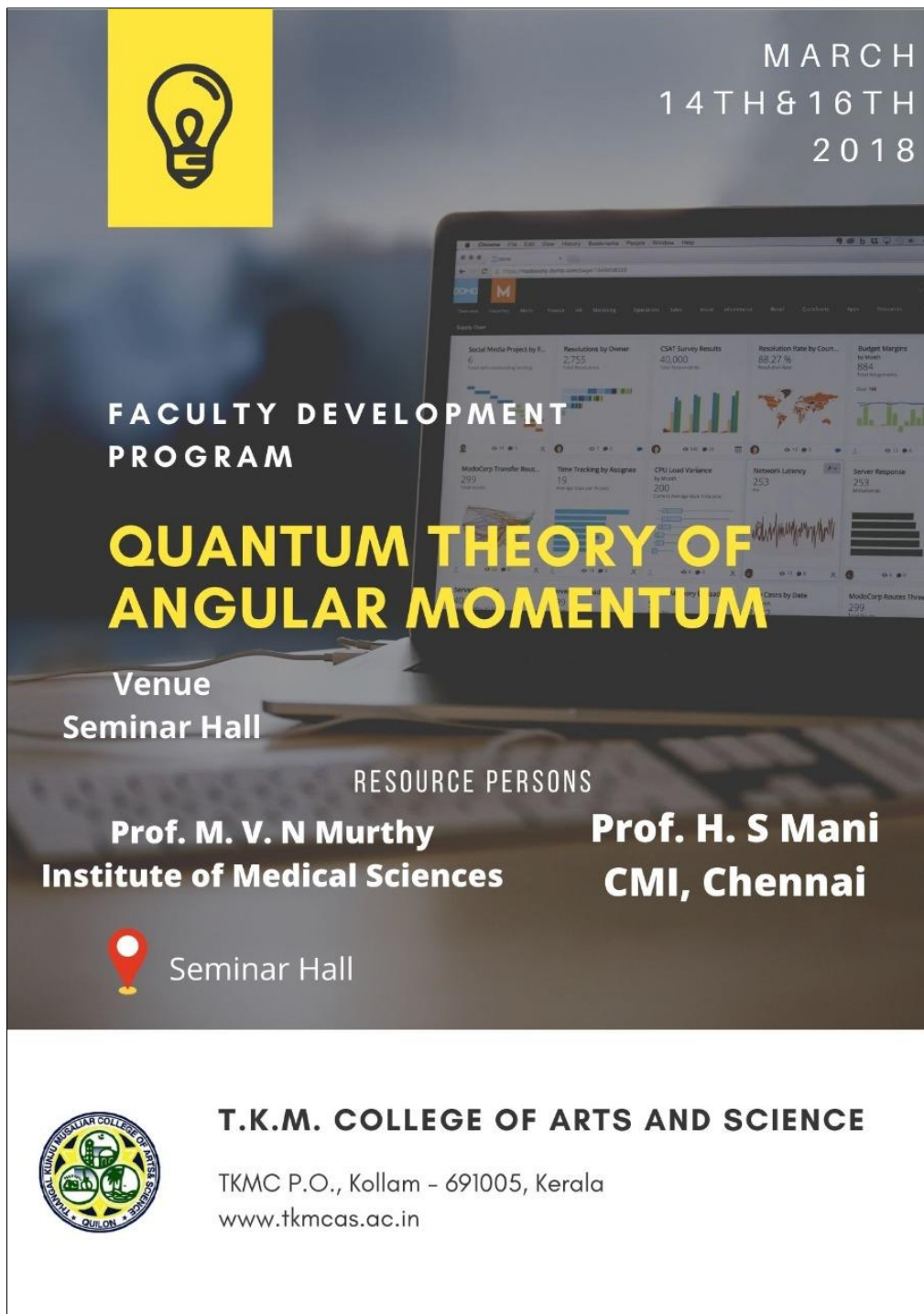
Sl. No.	Name	Position
1.	Dr. Shahal Hassan Musaliar	Patron, President, T. K. M. College Trust
2.	Prof. Hashimudeen A	Chairperson (Principal)
3.	Dr. A. Reghu	Coordinator
4.	Dr. Bobby T Edwin	Assistant Professor in Botany
5.	Adersh V K	Assistant Professor in Mathematics
6.	Shajitha S	Assistant Professor in Islamic History
7.	Dr. M. J. Sheeba	Assistant Professor in Botany
8.	Dr. Chithra Gopinath	Assistant Professor in Chemistry
9.	Dr. Sumithra Devi	Assistant Professor in English
10.	Dr. Tharun A Rauf	Assistant Professor in Chemistry
11.	Jb. T. K. Jalaluddin Musaliar	Industrialist/Employer Representative
12.	Dr. M. Haroon	Alumni Representative
13.	Prof. Abdul Majeed	Local Representative
14.	Senior Superintendant	Administrative Official

Report Summary

Sl. No.	Items	Number/Date
1	Number of IQAC meetings conducted	15
2	Professional development program organized for teaching/non-teaching staff	10
	FDP on Quantum Theory of Angular Momentum	14/03/2018 - 16/03/2018
	Decoding Budget 2018: How to Evaluate State and Union Budgets	14/02/2018 - 14/02/2018
	Two-Day FDP on Research Methodology: Approaches and Techniques	07/02/2018 - 07/02/2018
	Workshop: Changing Parameters of Quality Assessment in Higher Education	25/11/2017 - 25/11/2017
	One Day Workshop on Financial Derivatives	16/11/2017 - 16/11/2017
	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
	Comprehensive Survey of Separation Techniques in Chemistry	26/09/2017 - 26/09/2017
	Possibilities of the India-based Neutrino Observatory (INO) for the Future	14/07/2017 - 14/07/2017
	Artificial Intelligence	15/06/2017 - 17/06/2017
	Workshop on Problems Faced by Muslims in Contemporary India	11/02/2017 - 11/02/2017
3	Number of teachers provided with financial support to attend conferences/workshop	55
4	Number of teachers participated in Faculty Development Programmes/Professional Development Programmes/Orientation/Induction Programmes/Refresher Course/Short Term Course	55

Detailed Reports of the training programs conducted

1. Workshop on Quantum Theory of Angular Momentum



The poster features a yellow square with a black lightbulb icon in the top left corner. The date 'MARCH 14TH & 16TH 2018' is displayed in the top right. The background shows a laptop screen with various data charts and graphs. The text 'FACULTY DEVELOPMENT PROGRAM' is centered, followed by the title 'QUANTUM THEORY OF ANGULAR MOMENTUM' in large yellow letters. Below the title, the venue 'Seminar Hall' is listed. The resource persons are 'Prof. M. V. N Murthy' from the 'Institute of Medical Sciences' and 'Prof. H. S Mani' from 'CMI, Chennai'. A location pin icon is next to 'Seminar Hall'. At the bottom, the logo of T.K.M. College of Arts and Science is shown, along with the college name, address 'TKMC P.O., Kollam - 691005, Kerala', and website 'www.tkmcas.ac.in'.

**MARCH
14TH & 16TH
2018**

**FACULTY DEVELOPMENT
PROGRAM**

**QUANTUM THEORY OF
ANGULAR MOMENTUM**

**Venue
Seminar Hall**

RESOURCE PERSONS

Prof. M. V. N Murthy
Institute of Medical Sciences

Prof. H. S Mani
CMI, Chennai

 **Seminar Hall**

 **T.K.M. COLLEGE OF ARTS AND SCIENCE**
TKMC P.O., Kollam - 691005, Kerala
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A three day workshop 'FDP on Quantum Theory of Angular Momentum' was conducted by the Department of Physics in consortium with Indian Academy of Sciences on 14, 15 and 16 March 2018 respectively. The chairman of TKM College Trust

JanabShahal Hassan Musaliar inaugurated the three day workshop. The Keynote speakers of the workshop were Prof. H. S. Mani and Prof. M. V. N Murthy who delivered highly informative lecture series which enlightened the participants. The lectures were followed by interactive sessions. Towards the end of each day, there was a tutorial.

The first and second day began with the lecture series by Prof. H. S Mani, CMI, Chennai. He made a comprehensive presentation covering a broad range of aspects on Angular Momentum. On the third day Prof. M. V. N Murthy, Institute of Medical Sciences led the session. He spoke at length about the various divisions and innovative methods as well the application of Angular Momentum in different fields. The local co-ordinator of the workshop Prof. Mohammed Salim ended the workshop with a formal vote of thanks.



Glimpses of Three-day FDP programme

2. Decoding Budget 2018: How to Evaluate State and Union Budgets



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KOLLAM
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Faculty Training Programme

**BUDGET EVALUATION :
DECODING BUDGET 2018**

**HOW TO EVALUATE
STATE AND UNION
BUDGETS**

14th February 2018
Seminar Hall

Resource Person:
Dr. M Sharangadharan
**Former Dean in commerce and UGC Emeritus fellow in
Commerce
University of Kerala**

In collaboration with Internal Quality Assurance Cell, Department of Commerce organised a One day workshop on Decoding Budget 2018 in the seminar hall on 14 February 2018. The programme was inaugurated by the Principal. Prof. Hashimudeen, and the keynote address and technical session was handled by Dr. M

Sharangadharan, Former Dean in commerce and UGC Emeritus fellow in Commerce. He provided the set knowledge regarding the concepts of budget and explained each technical term related to it. Then the session was opened for discussions. The workshop ended at 1 pm with a note of felicitation by the Smt. Ruksana Sulthana A. H., the Head of the Department. More than 10 participants were there in the workshop.

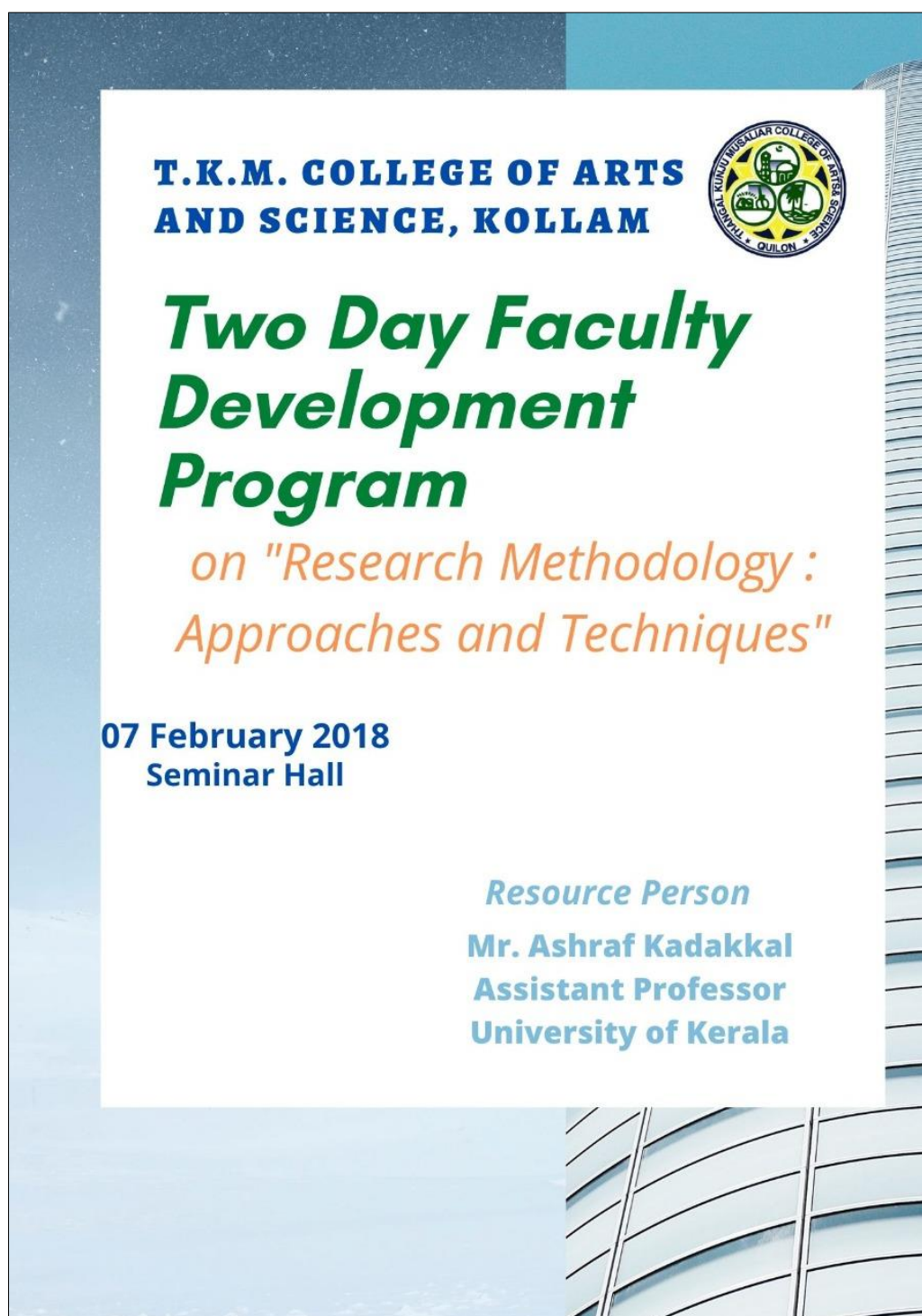


Smt. Ruksana Sulthana A. H. addresses the faculties in the workshop



Dr. M Sharangadharan delivers the Keynote address

3. Two-Day FDP on Research Methodology: Approaches and Techniques



Department of Islamic History organized a Two-day Faculty Development Programme on Research Methodology: Approaches and Techniques with the kind support of Principal and Internal Quality Assurance Cell on 7th and 8th February 2018.

The idea behind such a programme was to guide the teaching staff regarding the various practical aspects of Research. The Principal Mr. A. Hashimudeen delivered an introductory speech as the head of the institution. He welcomed the speakers as well as all the participants on behalf of the institution.

The first session of the workshop was on 7th February 2018 and the resource person was Mr. Ashraf Kadakkal, Assistant Professor, University of Kerala. His talk mainly focused on the need of instilling awareness on the faculties about the recent methodologies in the research field. On the second day, he focused on the relevance of adopting new techniques in research. The lecture provided ample scope for intellectual interaction. The programme wrapped up at 3 pm on 8th February with warm thanks by Head of the Islamic History Department. The sessions got good response as many participants have asked the doubts and also got satisfactory answers for the same.



Prof. Ashraf Kadakkal delivers the speech



Faculties attending the session

4. Workshop: Changing Parameters of Quality Assessment in Higher Education



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Kollam - 5
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***WORKSHOP : CHANGING
PARAMETERS OF QUALITY
ASSESSMENT IN HIGHER EDUCATION***

25 November 2017
Seminar Hall



Resource Persons

Dr. M. Usman President Principals Council of Kerala	Dr. John Mathews E Former President Principals Council
Dr. R. Selvam Professor of Mechanical engineering St. Joseph's college of engineering	Prof E. P. Embichi Koya Principal Farook College

The challenges of facing reaccreditation, especially in the advanced cycles, are demanding, complex, and sometimes even problematic. Hence, our college decided to

host, in collaboration with the Principals' Council, a one-day workshop for principals and IQAC Coordinators on The Changing Parameters of Quality Assessment in Higher Education, on 25 November 2017. The idea was to facilitate an exchange of ideas, transact mutual clarification, and organize close co-ordination among the educational leaders of Kerala. The programme was inaugurated by Smt. J Mercykutty Amma, Hon'ble Minister for Fisheries and Harbour, Government of Kerala and presided over by Dr M Usman, President, Principals Council of Kerala. Dr John Mathews E, former President, Principals Council delivered the Fr. Mathew Maleparambil Memorial lecture.

The first technical session was chaired by Prof E. P. Embichi Koya, while Dr R Selvam was the resource person. The theme of the talk was the new accreditation process of NAAC, and the same was followed by a brainstorming session. In the open forum, the participants were given an opportunity to ask questions, clarify doubts, and share experiences. The programme came to a close with the valedictory session in which Prof. Hashimudheen A., co-ordinator of the workshop and principal of T.K.M. college of Arts and Science, delivered the vote of thanks.



Talk on the New Accreditation Process of NAAC



The valedictory session

5. One Day Workshop on Financial Derivatives



The Department of Commerce organized a one day workshop on 'Financial Derivatives' on 16 November 2017 at the college seminar hall. The Workshop was inaugurated by Prof. Hashimudeen, Principal and chaired by Head of the Department. IQAC convener delivered the welcome address.

The session was handled by the eminent speaker Dr. S. Kevin who is an expert in the area. He explained the evolution, types and various significant features of financial derivatives. Rather, he stressed on the recent trends and the options as well focused on the practical as well as the theoretical aspects. The session was very informative and it opened up a platform for innovative and thought-provoking discussions. The workshop wrapped up with vote of thanks by the co-ordinator at 2 pm.

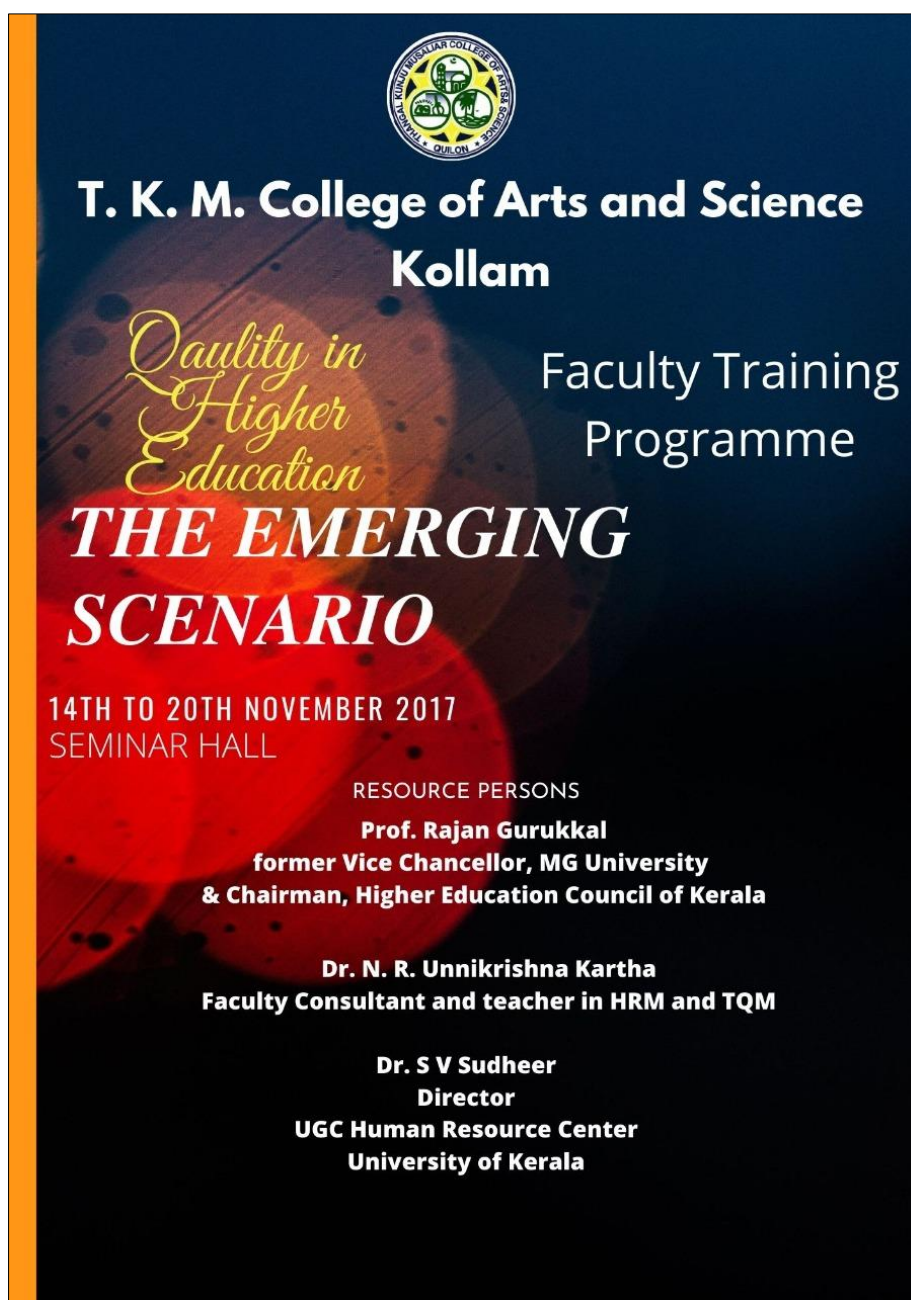


Dr. S Kevin on the Dias



Dr. S. Kevin leads the session

6. Quality in Higher Education: The Emerging Scenario



As part of our efforts to strengthen the quality ambience of the institution, the college organized a seven day workshop on 'Quality in Higher Education: The Emerging Scenario' from 14 November 2017 to 20 November 2017. The programme was inaugurated by Jb. Shahal Hassan Musaliar, President T.K.M. College Trust and was presided over by Prof A Hashimudeen, Principal of the College.

The key note address in the first session was delivered by Prof. Rajan Gurukkal, former Vice Chancellor, MG University and Chairman, Higher Education Council of Kerala. The topic of his address was Quality in Higher Education – New Approaches. The second session was on 15 November 2017. It was led by Dr S V Sudheer, Director, UGC Human Resource Center, University of Kerala. The topic of the address was NAAC-Assessment Criteria. The third technical session which was on the next day as well as the fourth technical session on 17 November 2017 was conducted by Dr N R Unnikrishna Kartha, Faculty Consultant and teacher in HRM and TQM. The topics dealt with in the two sessions were Student- Teacher-Parent Golden Triangle for Performance Improvement, and Enhancement of Job Satisfaction of Faculties, respectively.

The sessions on the fifth and sixth day was handled by Dr. S. V Sudheer. He discussed in detail the evaluation procedures and criteria associated with NAAC evaluation. Finally on the last day, the platform was opened for discussion among the participants. There is no doubt that the workshop succeeded in increasing tremendously the preparedness of the institution to face the challenges of the future.



Prof. Rajan Gurukkal addresses the faculty



Dr. S. V. Sudheer delivers the speech



Faculties attending the Programme

7. Comprehensive Survey of Separation Techniques in Chemistry



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COMPREHENSIVE SURVEY OF SEPARATION TECHNIQUES IN CHEMISTRY

Faculty Training Programme

26th September 2017
Seminar Hall

RESOURCE PERSON

Prof. Hassan Aboul Enein
National Research Centre
Cairo, Egypt

The Department of Chemistry organized a one day workshop on the topic 'Separation Techniques in Chemistry' on 26 September 2017. The programme was presided over by the Principal of the college, Prof. Hashimudeen. The Keynote address

was delivered by Prof.Hassan Y. AboulEnein, National Research Centre, Cairo, Egypt. Through his inimitable and simple style, he touched upon the thrust area of the talk. The workshop aimed at quality enhancement of teaching and research activities by creating new opportunities for academic fraternity listen to established scientists with outstanding contributions to science and technology. Dr.B.Harikumar, Head of the Department, Chemistry, Dr.Anas.S and Dr.Simimole H. addressed the gathering. More than 15 faculties participated in the workshop.



Prof. Hassan Y. AboulEnein with the Principal



Prof. Hassan Y. AboulEnein delivers the speech



Faculty and students attending the programme

8. Possibilities of the India-based Neutrino Observatory (INO) for the Future



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Faculty Development Programme
Possibilities of the India Based
Neutrino Observatory (INO) for
the future

14 JULY 2017
SEMINAR HALL

Resource Persons
Prof. D. Indumathi
Institute of Mathematical Sciences
Chennai

Dr. Jeevan Job Thomas
Popular Science Writer

A One-Day Faculty Development Programme was conducted by the Department of Physics in consortium with IQAC of the college in the Seminar Hall on 14 July 2017. The program started with the welcome speech by Prof. N.K. Sajna, Head of the

Department of Physics, and Prof.Hashimudheen A., Principal of the college inaugurated the function. The keynote speakers of the programme were Prof. D. Indumathi, Institute of Mathematical Sciences, Chennai and Dr.Jeevan Job Thomas, popular science writer.

In her talk on ‘What We Can Learn from India Based Neutrino Observatory’, Prof. Indumathi explained the scientific importance of India’s mega science project, “India Based Neutrino Observatory” (INO) and presented some physics possibilities with an iron calorimeter detector (ICAL). Dr.Jeevan Job Thomas started his speech entitled ‘Exploring Reality through Physics’ by narrating the famous Greek philosophy “Allegory of the Chained Cave Men”.

All the 11 faculty members who attended the programme found the interactive session that followed the lectures quite effective. The programme ended with a Vote of thanks delivered by Prof.N.K.Sajna, the convenor of the programme.



Prof. D. Indumathi talks on ‘possibilities of the India-based Neutrino for the future’



Principal honours the Speaker, Prof. D. Indhumathi.

9. Artificial Intelligence



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Faculty Development Programme
Artificial Intelligence

15 June 2017-17 June 2017
Seminar Hall

Resource Person
Prof. Preetha Basu
Department of Electronics & Communication
T. K. M. College of Engineering
Kollam

In collaboration with IQAC, Department of Physics organized a Faculty Development Programme on 'Artificial Intelligence' in the college Seminar Hall from 15 to 17 June 2017. The primary objective of this three day Faculty Development Programme was to enrich the faculty members of Physics with the preliminaries of

Artificial Intelligence and its modern applications in machine learning. Prof. PreethaBasu, Department of Electronics & Communication, T. K. M. College of Engineering, Kollam, was the Resource Person.

The FDP was divided into three sessions. In the first session on 15 June, Prof. PreethaBasu introduced the key concepts on artificial intelligence, critical terms, applications as well as limitations of Artificial Intelligence. She talked about the relevance of Meta Heuristic Search Techniques in machine learning and artificial intelligence in today's life. Under this concept, applications of these techniques in machine learning were also discussed. During the second session on 16 June, the resource person discussed about biological inspiration, artificial neurons and neural networks and about the importance of skill based teaching learning .Basic algorithms were also covered on the second day. On the third day a hands-on session was administered to the participants in the Computer Lab. Building upon the concepts learnt from the previous sessions, the participants coded basic AI algorithms under the guidance of Prof.Preetha. They had the opportunity to familiarize themselves to AI using R programming language.

The Workshop ended with a Vote of Thanks delivered by the IQAC co-ordinator. It was a good learning experience for the participants.



Prof. PreethaBasu leads the session

10. Workshop on Problems Faced by Muslims in Contemporary India



The Department of Islamic History organized a one day workshop on 11 February 2017 which helped the participants acquire knowledge and awareness on contemporary issues. The topic was 'Problems faced by Muslims in Contemporary India'.

The resource person Dr. S. ShajilaBeevi, Assistant Professor, Department of Islamic History, Maharaja's College, Ernakulam delivered an interesting talk on the contemporary issues faced by the Muslim community. She emphasized on the relevance of Islamic education by reminding us that the reformation of current Islamic laws is an age long process. She elucidated the whole saga of the development of Islamic law since 600 years including the Mughal era and the British era. Then the session was open for discussions. Everyone actively participated in it. The session came to conclusion with a vote of thanks by Head of the Department at 2 pm.



Inaugural session



Participants of the programme

Other Major Activities

- AQAR for the year 2017-18 was submitted on 21/12/2018.
- AQAR for the year 2016-17 was submitted on 13/10/2018.
- Participated in NIRF - India Rankings 2019.
- IIQA and SSR submitted for the 3rd cycle of NAAC re-accreditation

IQAC Initiatives

- A grant of Rs. 5000/- each was sanctioned to the departments of Physics and Chemistry, by KSCSTE, for conducting National Science Day observance.
- An amount of Rs. 15000/- was granted by KSCSTE for the observance of World Wetland Day by the department of Zoology.
- An interdepartmental quiz competition was organized by the department of Biochemistry as part of the World Cancer Day Observance.
- The department of Chemistry submitted a proposal to KSCSTE for SARD on 15th February, 2019.

Feedback Report

- Online feedback system was introduced through learning management system.
- System generated feedback report is collected for analysis.

List of Faculties Who Participated In Various Training Programs/ FDPs/Refresher/Orientation Programs in 2017-18

Sl. No.	Name of teacher	Department	Title of the program
1.	Adersh V K	Teachers Enrichment Workshop on Advanced Linear Algebra and Multivariate Calculus	02/04/2018 - 07/04/2018
2.	Ajinza A.	UGC Sponsored refresher course in Environmental science	09/08/2017 - 29/08/2017
3.	Aparna L R	Science Academies Lecture workshop on Quantum theory of angular momentum	14/03/2018 - 16/03/2018
4.	Aseeb. A.K	Basic Bioinformatics Workshop	20/03/2018 - 21/03/2018
5.	Aswathy M R	Quality in Higher Education:The Emerging Scenario	14/11/2017 - 20/11/2017
6.	Dr. A. Raghu	Quality in Higher Education:The Emerging Scenario	14/11/2017 - 20/11/2017
7.	Dr. Abdul Rahim M. K.	Organic Molecules for Material Applications	9/09/2017 - 22/09/2017
8.	Dr. Anas S.	Quality in Higher Education:The Emerging Scenario	14/11/2017 - 20/11/2017
9.	Dr. Chitra Gopinath	Quality in Higher Education:The Emerging Scenario	14/11/2017 - 20/11/2017
10.	Dr. Harikumar B.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
11.	Dr. Jasin Rahman. V. K	'Reaching the unreached through science and Technology	12/02/2018 - 14/02/2018
12.	Dr. Latha B	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
13.	Dr. Mohammed Salim .M	Induction Program for college teachers at IISER, Pune	01/05/2018 - 26/05/2018
14.	Dr. P. G. Smitha	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
15.	Dr. P. K. Manoj	Science Academies lecture workshop on Quantum theory of Angular Momentum	14/03/2018 - 16/03/2018
16.	Dr. Renjith. R	Induction Program for college teachers at IISER, Pune	01/05/2018 - 26/05/2018
17.	Dr. Shabna R	Science Academies Lecture workshop on quantum theory of Angular momentum	14/03/2018 - 16/03/2018
18.	Dr. Simi Mole H.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
19.	Dr. Sirajudheen. T.K	Quality in Higher Education: The	14/11/2017 -

	Emerging Scenario	20/11/2017
20. Dr.Siyad M. A	Orientation Programme	08/06/2017 - 05/07/2017
21. Dr.Sulfia S. Santhosh	National Workshop on Web-based Language Teaching and Learning	14/03/2018 - 17/03/2018
22. Dr.Sumalekshmy S.	Refresher Course on Renewable Energy Studies	09/08/2017 - 29/08/2017
23. Dr.Sumithra Devi S.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
24. Dr.Tharun A. Rauf	Quality in Higher Education: The Emerging Scenario	4/11/2017 - 20/11/2017
25. Dr.Boby T Edwin	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
26. Dr.M.J.Sheeba	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
27. Firozkhan A	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
28. Gayatry S.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
29. Harilal N Thazhikkatusseril	Teachers enrichment workshop- Galois Theory	30/04/2018 - 05/05/2018
30. JEENA R	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
31. Jisha M.S	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
32. L Ushakumary	Science Academies lecture workshop on Angular Momentum	14/03/2018 - 16/03/2018
33. Liby K S	National Integration Camp	10/08/2017 - 21/08/2017
34. Maheen M	Empirical research in Legal studies and social sciences	25/08/2017 - 26/08/2017
35. Muhammed Roshan B.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
36. Najeem E.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
37. Narayanaprasad M	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
38. NisamudeenAshique P K	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
39. Niyas S.M.	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
40. Niza N	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
41. Rissana T A	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
42. Rohini Krishna M V	11th IFAF: Fostering Innovations in Fisheries and Aquaculture	21/11/2017 - 24/11/2017

43. RuksanaSulthana	Fine tuning commerce education and research	02/11/2017 - 05/11/2017
44. Safir TK	Science Academies Lecture workshop on quantum theory of angular momentum	14/03/2018 - 16/03/2018
45. Sajna N K	Science Academies Lecture workshop on quantum theory of angular momentum	14/03/2018 - 16/03/2018
46. ShafanaShaffi	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
47. Shajitha S	Short-term courses - Women Empowerment	06/11/2017 - 11/11/2017
48. Shehnaz S.R	UGC Sponsored - Orientation Course	04/01/2018 - 31/01/2018
49. Sherifa Rahim	National Seminar on Quality in Higher Education :The emerging Scenario	14/11/2017 - 17/11/2017
50. Sherin Aslam	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
51. Shiny Salam	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
52. Soumya S.	RUSA sponsored Refresher Course in Life Sciences	08/11/2017 - 28/11/2017
53. Sulfiya Samad	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017
54. Sumayya S	Insights into the Interdisciplinary Perspectives of Chemical and Biosciences	26/02/2018 - 28/02/2018
55. Thanseena Bai R	Quality in Higher Education: The Emerging Scenario	14/11/2017 - 20/11/2017

List of Faculties Provided With Financial Support to Attend Various Programs

Sl. No.	Name of the Teacher	Department	Name of conference/ workshop attended for which financial support provided
1.	Soumya S	Biochemistry	International workshop on human chromosomes
2.	Ajinza A	Biochemistry	Laboratory Animal Handling
3.	Dr.Latha B	Biochemistry	New horizons in Cancer Treatment and Prevention: From Bench to Bedside
4.	Dr.Boby T Edwin	Botany	Beat plastic pollution
5.	Dr. M J Sheeba	Botany	Quality in Higher Education: The Emerging Scenario
6.	Dr.Anas S	Chemistry	Design and development of highly active heterogeneous catalyst
7.	Dr Sumalekshmy S	Chemistry	Workshop for College Chemistry Students and Teachers
8.	Dr M.A Siyad	Chemistry	Introduction to GAMESS: A Practical Approach
9.	Sherifa Rahim	Chemistry	Workshop on Revised M.Sc. Practicals
10.	Dr.Tharun A. Rauf	Chemistry	Changing Parameters of Quality Assessment in Higher Education
11.	Dr Simimole H	Chemistry	Workshop on Revised M.Sc. Practical's
12.	Ruksana Sulthana A H	Commerce	Fine tuning commerce education and research
13.	Maheen M	Commerce	Empirical Research in Legal studies and Social Sciences
14.	Dr.Sulfia S. Santhosh	English	National Workshop on Web-based English Language Teaching and Learning
15.	Muhammed Roshan B.	English	National Seminar on Narrating Travel, Mapping Identities.
16.	Narayana Prasad M	Mathematics	Operator Theory and its Applications
17.	Adersh V K	Mathematics	Refresher course for college teachers in Kerala State-II (Algebra)
18.	NizamudeenAshique P K	Mathematics	Operator Theory and its Applications
19.	Harilal N Thazhikkattuseril	Mathematics	Teachers Enrichment workshop on 'Advanced Linear Algebra and Multivariate Calculus'
20.	Dr. P K Manoj	Physics	Technological Advancement in Power and Energy.
21.	Dr. Mohammed Salim M	Physics	Induction Programme
22.	Dr Renjith R	Physics	Induction Programme
23.	Safir T K	Physics	General Relativity and Tensor Analysis
24.	Rohini Krishna M. V	Zoology	IFAF-Fostering Innovations in Fisheries and

			Aquaculture
25.	Dr.Jasin Rahman V K	Zoology	Kerala Science Congress
26.	Najeem E.	Arabic	Language, Land and Environment – Contemporary Literary Issues
27.	Dr. A Shershah	Physical Education	Health and wellness – The key to your happy life
28.	Jisha M.S	Botany	Beat plastic pollution
29.	Sumayya .S.S	Botany	Quality in Higher Education: The Emerging Scenario
30.	Dr.Harikumar B.	Chemistry	Quality in Higher Education: The Emerging Scenario
31.	Dr.ChitraGopinath	Chemistry	Workshop for College Chemistry Students and Teachers
32.	Dr. Abdul Rahim	Chemistry	Quality in Higher Education: The Emerging Scenario
33.	Shiny Salam	Commerce	Fine tuning commerce education and research
34.	Shehnaz SR	Commerce	Quality in Higher Education: The Emerging Scenario
35.	Thanseena Bai R	Commerce	Fine tuning commerce education and research
36.	Firozkhan A	Commerce	Quality in Higher Education: The Emerging Scenario
37.	Sulfiya Samad	Commerce	Quality in Higher Education: The Emerging Scenario
38.	Jeena R	Commerce	Empirical Research in Legal studies and Social Sciences
39.	Niyas S. M.	English	Quality in Higher Education: The Emerging Scenario
40.	Dr. A. Raghu	English	Quality in Higher Education: The Emerging Scenario
41.	Dr. P. G. Smitha	English	Quality in Higher Education: The Emerging Scenario
42.	Dr.ShafanaShaffi	English	National Workshop on Web-based English Language Teaching and Learning
43.	Lt. Liby K. S.	English	National Seminar on Narrating Travel, Mapping Identities.
44.	Gayatry S.	English	Quality in Higher Education: The Emerging Scenario
45.	Dr.Sumithra Devi S.	English	Quality in Higher Education: The Emerging Scenario
46.	Aswathy M R	Mathematics	Refresher course for college teachers in Kerala State-I
47.	Rissana T A	Mathematics	Galois Theory and Complex Analysis
48.	Niza N	Mathematics	Two Day Seminar on ‘Basics of Analysis Stochastic Processes and Topology’
49.	Dr. M. PathummaBeevi	Mathematics	Quality in Higher Education: The Emerging Scenario

50.	N K Sajna	Physics	Workshop on Quantum Theory of Angular Momentum
51.	L Ushakumary	Physics	Workshop on Quantum Theory of Angular Momentum
52.	L R Aparna	Physics	General Relativity and Tensor Analysis
53.	Dr Shabna R	Physics	Recent Trends in Space Science and Material Science
54.	Aseeb. A.K	Zoology	National Seminar on Reaching the Unreached through Science and Technology
55.	Dr. Sirajudheen. T.K	Zoology	National Seminar on Reaching the Unreached through Science and Technology