Organised by **IQAC** 



#### Fatima Mata National College (Autonomous) Kollam

SPONSORED BY



# NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)



#### **Oral Presentation**

Oral presentations are invited from participants on topics related to ICT in teaching-learning

#### **Important Dates**

Last date for submission of papers: **8**<sup>th</sup> **February 2019** 

#### **Registration Fee**

Industry: 1000/- Academia: 500/-

Students: 100/-

#### **Organizing Committee**

Dr. Noeline B. Fernandez

(Organizing Secretary & IQAC Co-ordinator)

Dr. Sherly Williams (Dean of Science)

Dr. Parvathy S. (Dean of Arts)

Dr. Sangeetha Vincent

Dr. Anil Kumar

Dr. Shaiju P. N

Dr. Sheena Mary Y

#### For registration and other details: Dr. Noeline B. Fernandez

(Organizing secretary& IQAC Co-ordinator)
Assistant professor

PG & Research Department of Chemistry Fatima Mata National College (Autonomous)

Kollam

Mobile: **8281912148**, **9447110857** e-mail: fmnciqac@gmail.com, fernandeznoeline@gmail.com



### Fatima Mata National College (Autonomous) Kollam

NATIONAL SEMINAR ON

# ICT IN STUDENT-CENTRIC LEARNING-THE WAY AHEAD IN QUALITY EDUCATION

## February 15th & 16th 2019

Venue:

Golden Jubilee Hall Fatima Mata National College (Autonomous) Kollam



#### Fatima Mata National College College

As early as in the beginning of the 20th century, the Diocese of Quilon established religious and educational institutions. Fatima Mata National College (Autonomous) established in 1951 with the  $ultimate \, aim \, of \, prioritizing \, the \, spread \, of \, education \, as \,$ the first step to the social upliftment of the backward communities. This autonomous institution of higher learning is dedicated to the task of equipping young men and women for responsible roles in India's national life.

#### **About the Seminar**

Education is a very socially oriented activity and quality education has traditionally been teacher oriented. The paradigm shift in education has made student the centre of learning with Information and Communication Technology (ICT) becoming an integral part of today's teaching learning process. NAAC has revised its Assessment and Accreditation methodology, in order to keep pace with the changing trends in higher education in the rapidly transforming global education scenario. The revised framework has a distinct focus on ICT in teachinglearning. The Information and Communication Technology (ICT) is an umbrella term that includes any communication device or application, encompassing radio, television, cellular phones, computer, and network hardware and software, satellite systems and so on, as well as the various services and applications associated with them, such as videoconferencing and distance learning. ICTs in higher education are being used for developing course material; delivering and sharing content; communication among learners, teachers and the stake holders; creation and delivery of presentations and lectures; academic research; administrative support, student enrolment etc.

In the current information society, people have to access knowledge through ICT to keep pace with the latest developments. In such a scenario, education becomes even more important. Education not only increases the productive skills of the student but also his/her learning power. It gives them a sense of well being as well as capacity to absorb new ideas and increase their social interaction. The seminar "ICT in Student-Centric Learning-The Way Ahead in Quality Education" organized by the College, on February 15th & 16th 2019, highlights the impact of ICT on contemporary higher education and explores potential future developments. Due focus is also given on training the faculty members for using ICT tools in the student-centric learning process.

**Organizing Secretary** Principal Dr. Noeline B. Fernandez Dr. Vincent B. Netto Assistant Professor

Assistant Profes	sor,
Department of (	Chemistry
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<u>DAY 1</u>	
09.00-10.00 am	Registration
10.00-10.30 am	Inauguration
10.30-12.30 pm	<b>Keynote Lecture</b>
•	"Outcome Based Education in
	Student Centred and ICT Enabled
	Learning"
	Dr. M.G. Sethuraman
	Professor of Chemistry &
	IQAC Director
	The Gandhigram Rural Institute-
	Deemed to be University, Dindigul
12.30-01.30 pm	Lunch Break
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1.30-03.30 pm	Technical Session 1
1	• Tips & Tricks for Exploring the
	Technology World
	o Effective retrieval of
	Information from web using
	Search Engines.
	o Quick Answers to
	User Queries using
	Computational Engines.
	o Quick Backup & Restore
	of data using OneDrive,
	Dropbox or Google Drive.
	• Connect with the Digital
	World
	o Awareness about Online
	Services & Tools.
	ICT Academy, Govt. Of Kerala
3.30-4.30 pm	Oral presentation
	•
DAY 2	•
<u>DAY 2</u> 9.30-12.30 am	Technical Session 2
	Technical Session 2
	Technical Session 2 • Enrich Knowledge & Extend
	Technical Session 2 • Enrich Knowledge & Extend Horizon
	Technical Session 2 • Enrich Knowledge & Extend Horizon o Possibilities of MOOCs in
	<ul> <li>Technical Session 2</li> <li>Enrich Knowledge &amp; Extend Horizon <ul> <li>Possibilities of MOOCs in Arts and Science Education.</li> </ul> </li> </ul>
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	<ul> <li>Technical Session 2</li> <li>Enrich Knowledge &amp; Extend Horizon <ul><li>Possibilities of MOOCs in Arts and Science Education.</li></ul> </li> <li>Extend Instruction Outside the Classroom using MOODLE <ul><li>Resource Sharing with Students.</li></ul> </li> </ul>
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- Configuring Quiz and Online Tests.
- Evaluating Student Submissions.
- Creating Discussion Forms and Feedback Surveys.
- Viewing Student Performance and Generating Reports.

ICT Academy, Govt. Of Kerala 3.00-3.30 pm Valedictory Session