

Guidelines for Paper Submission

- ❖ **All the accepted Research Papers will be published in UGC –Care listed journal**
- ❖ Send your Research papers to :
- ❖ **bsephcascnc@gmail.com**
- ❖ Format of Research paper & other queries related to conference will be discussed in what's app group :
- ❖ <https://chat.whatsapp.com/Hpl3zzcxgCO99crGVN29VF>

Registration

Teacher Participant: Rs. 1200/-

Student Participant : Rs. 750/-

To pay the registration fee through NEFT/RTGS

Pillai HOC College of Arts ,Science and Commerce, Rasayani

Account number : 52152200086647

IFSC code:SYNB0005214/CNRB0015214

Bank Name : Canara Bank

Branch: Khaire Patalganga

Please mention "**Conference RTIRBS- 2021**" in the column of 'subject/ purpose which is transaction through RTGS/NEFT

Deadlines

Abstract Submission	March 20, 2021
Acceptance of Abstract	March 27, 2021
Full Length Paper Submission	April 02, 2021

Conference Team

Patrons

Dr. K.M .Vasudevan Pillai

(Chairman and CEO, Mahatma Education Society)

Dr. Daphne Pillai

(Secretary, Mahatma Education Society)

Dr. Priam Pillai

(COO, Mahatma Education Society)

Dr. Franav Pillai

(Deputy CEO, Mahatma Education Society)

Team Members

Dr Lata Menon

(Principal, Pillai HOC College of Arts, Science and Commerce, Rasayani)



**Mahatma Education Society's
Pillai HOC College of Arts, Science
and Commerce , Rasayani
(Accredited By NAAC)**

Internal Quality Assurance Cell

and

**Departments of Physics ,
Chemistry and Mathematics**

Jointly Organise

One Day Online National Conference

on

**Recent Trends in Interdisciplinary
Research in Basic Sciences -2021**



April 03, 2021 (Saturday)

Sub Themes

- ❖ Physical Sciences
- ❖ Chemical Sciences
- ❖ Mathematical Sciences
- ❖ Nanotechnology
- ❖ Material Science
- ❖ Meteorology and Climate Science
- ❖ Environmental Science
- ❖ Pollution and Aerosol study
- ❖ Space Science and Technology
- ❖ Data Science
- ❖ Green Chemistry and Technology
- ❖ Probability and Statistics
- ❖ Actuarial Sciences
- ❖ Quantum Chemistry
- ❖ Complex System in Ecology
- ❖ Algebra
- ❖ Calculus and Analysis
- ❖ Number Theory
- ❖ Discrete Mathematics
- ❖ Numerical Analysis
- ❖ Game Theory

Organizing Committee Members

- **Ms. Remya Madan Gopal (IQAC Coordinator)**
- **Dr. Vishakha Telgote (Convener)**
- **Dr. Sapana Chilate (Co-Convener)**
- **Dr. Jayanta Kumar Behera (Member)**
- **Dr. Archana Bhagwat (Member)**
- **Ms. Harshita Singh (Member)**
- **Ms. Priya Prakash (Member)**
- **Ms. Neethumol K.G. (Member)**
- **Mr. Ravi Bari (Member)**
- **Mr. Sumit Kokane (Member)**

About MES

Mahatma Education Society was established in 1979 with objective of spreading education for all. MES is an epitome of vision linked irrevocably to national goals .Born in a time when education was deemed a service ,it set about bringing social and economic changes through proactive personal development of every child that came into its fold. The management of MES is headed by Dr .K. M. Vasudevan Pillai(Chairman and CEO)and Dr. Daphne Pillai (Secretary)with the team of experienced professionals from field of education Today MES owns and manages 48 institutions from pre-primary to post graduation having more than 35 thousand and 2000 teachers.

About PHCASC

Pillai HOC College of Arts ,Science and Commerce is NAAC accredited ,affiliated to University of Mumbai ,one of the reputed institutions of learning and wisdom ,was established in 2008 with noble objective of providing fundamental learning and assuring higher education in semi –urban area of Rasayani .The goal of institution is education for all irrespective of region ,religion ,caste ,economic strata and academic performance thereby becoming the real catalyst for change in society .Being guided by inspiring thoughts and encouraging words of great visionary and CEO of MES Dr. K.M.Vasudevan Pillai,the institution caters to about more than 1600 plus students in various disciplines such as undergraduates ,and post graduates courses of Arts, Science and Commerce.

Aim and Objective

The Interdisciplinary Conference to be held will be themed around modern advancements and challenges hindering contemporary innovations in the areas of Physics ,Chemistry and Mathematics and will cover related fields .

This Conference has been organized with specific intention of gathering researchers from diverse fields to correspond and propagate their findings .

Distinguished speakers ,educators and specialists from around the globe will present outcome of their research work .

This Conference ‘Recent Trends in Interdisciplinary Research in Basic Sciences’ is a one of kind technical conference that is set to be attended by numerous eminent personalities from various fields of basic Sciences.

Participants will be benefited with awareness of modern advancements in Physics ,Chemistry and Mathematics .

About B.Sc .Program

The Bachelor of Science program in PHCASC is introduced in academic year 2016-17.

Specialization in Chemistry was introduced in A.Y. 2018-19 at UG level .

Specialization in Physics and Mathematics was introduced in A.Y. 2019-20.