# **PATRONS**

- Janab. Syed Sadiquali Shihab Thangal, Chairman, MPTC.
- Sri. M. P. Abdurahiman Master, Secretary, MPTC.
- Dr. Pratapsinh Kakaso Desai, President, ISTE, New Delhi.
- Dr. K. Vijayakumar, Chairman, ISTE Kerala Section

#### ADVISORY COMMITTEE

Prof. E. C. Ramakrishnan
Prof. Dr. C. P. Sunil Kumar
Prof. V. A. Shamsudheen
Prof. Subair Pattikkadan

Dr. Nidhi M. B. Dr. P. R. Shalij

Dr. P. Murganandam

# ORGANIZING COMMITTEE

ORGANIZING CHAIRMAN:

Prof. A. Mohammed Sirajudheen (Principal)

ORGANIZING SECRETARY: Prof. M. N. Gopakumar

JOINT SECRETARIES : Asst. Prof. Gireesh

: Asst. Prof. Subin

: Mr. Nabeelul Mahfoodh.P.T

#### TECHNICAL COMMITTEE

Dr. B. Anil Dr. P. T. Rajan Nambiar

Prof. Jayakumari V. Dr. Sreejith C. C. Prof. Asokan A. V. Prof. M. J. Biju

### REGISTRATION FEE

	On or Before 15. 02. 2023	After 15, 02, 2023
ISTE Members	Rs. 300	Rs. 350
ISTE Non-Members	Rs. 400	Rs. 450

### SOUVENIR /PROCEEDINGS

It is planned to bring out a souvenir of the State Convention. It will be distributed among the participants, guests and selected organizations

# SPONSORSHIP

Organizations are requested to support the Annual State Convention of ISTE Kerala Section through Sponsorship of one or more of the following: Lunch, Tea and snacks, Delegate briefcases/bags, Convention kit, Mementos for speakers/VIPS/delegates and Prizes.

# Address For Communication Mr. Gopakumar M.N.

Organizing Secretary

33rd Annual State Convention of ISTE Kerala Section

Malabar Polytechnic Campus, Cherpulassery P.O.

Palakkad, Kerala, India- 679 503. Email: iste@malabarpoly.com Mob: 8907116369.

To become ISTE Life Member, log on to www.isteonline.in

#### ABOUT ISTE

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. Being the only national organisation of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The strength of ISTE is the strong base it has in technical education institutions in the country.

ISTE has an Executive Council at National level. It has active membership of more than 128500 technical teachers, 535000 student members, more than 2740 institutional members (including IITs, IISc., NITs and other leading technical institutions),1414 faculty chapters and 1505 students chapters at National level and 19 Sections at State Level.

The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity and to assist and contribute in the production and development of top-quality professional engineers and technicians needed by the industry and other organisations.

It organizes an annual convention for faculty and students separately every year where a large number of technocrats, technical teachers, policy makers, experts from the industry etc. participate and interact. Every year a National Seminar with a specific theme with respect to the latest development in the field of Science and Technology and societal problems is being arranged during the Annual convention and leading luminaries of technical education are invited to deliver special lectures and delegates will present research papers. ISTE is actively involved in many activities conducted by All India Council for Technical Education New Delhi (AICTE) and National Board of Accreditation New Delhi (NBA). Recently ISTE was partner to AICTE and NBA in the conduct of Second Chhatra Vishwakarma Award and WOSA respectively.

ISTE is having collaboration and MoUs with government organizations and various Universities for the promotion of technical education system in the country.

As far as ISTE Kerala Section is concerned, it has an active membership of more than 6836 technical teachers, 21529 student members, more than 136 institutional members, 89 faculty chapters and 81 students' chapters.

# ABOUT MALABAR POLYTECHNIC CAMPUS CHERPULASSERY

Malabar Educational and Charitable Trust is a joint venture promoted and patronized by dedicated leaders and great scholars. The main objective of the trust is to provide better education to the society, to mould progressive younger generation and to make strong and developed India. The trust was registered under the Indian Trust Act 1882 in Sub Registrar office, Cherpulassery on 24th February 2010.

One of the golden phases in the history of Malabar Educational & Trust was the establishment of "Malabar Polytechnic Campus" in the year 2012. It was approved by All India Council for Technical Education (AICTE), New Delhi and Directorate of Technical Education (DTE), Government of Kerala. At Malabar Polytechnic College, we strongly believe that the students need to get proper industrial exposure and interactions at right times and scales to equip them to compete with the technological developments

# **Vision of MPTC**

To be a centre of excellence by moulding young talented, globally competent professionals to meet the challenges of Industry and Society

### Mission of MPTC

- To equip students to adapt to the changing global scenario.
- To enhance the skills of students to meet the scientific and engineering needs of the society.
- To provide hands-on experience through industryinstitute interactions.
- To explore ample opportunities in entrepreneurship and employability.

#### CONVENTION OBJECTIVES

- 1) To bring academicians, professionals and academic administrators from various institutions together on a common platform and to provide congenial atmosphere to explore the technical issues and global trends that are shaping the scenario of technical education.
- 2) To have interactive sessions, keynote/invited lecturers and paper presentations, apart from strengthening the fraternity spirit among teachers and professional, in order to make them effective nation-builders

# THEME OF CONVENTION

Main Theme: "EDUCATIONAL QUOTIENTS FOR EXCELLENCE"

#### Sub Themes:

- Customizing student-learning through Artificial In telligence (AI) and Virtual Reality (VR)
- Learning Management System
- Blooms Taxonomy and Pedagogy
- Mentoring and Counselling
- Professional Ethics and Integrity
- Interdisciplinary Culture in Education
- · ICT tools for efficacious teaching-learning process

- Hybrid Learning
- Digital Empowerment
- Education 5.0
- · Skill-based Training and Learning
- Self Motivation
- Virtual Learning
- Gamification of Learning

### CALL FOR PAPERS

Authors are requested to send full papers on main theme / sub themes. Full papers in MS Word format are to be submitted through Email. The paper shall not exceed six A4 sized pages in Times New Roman of 11 point size font with single line spacing. The Abstract should be submitted before 9 - 02 - 2023. Paper should contain Names of the authors, Affiliation, Complete Address, Telephone / Mobile Numbers and Email Address. Selection / Acceptance of the paper will be intimated by 15 - 02 - 2023.

#### PROGRAMME SCHEDULE

- 09:00 am to 09:30 am: Registration.
- 09:30 am to 11:00 am: Inauguration.
- 11:00 am to 11:30 am: Tea Break.
- 11:30 am to 01:00 pm: Technical Session I.
- •01:00 pm to 02:00 pm; Lunch.
- 02:00 pm to 03:00 pm: Technical Session II.
- 03.00 pm to 03.30 pm: Valedictory function
- 03:30 pm to 04:15 pm: General Body Meeting & Tea.

### IMPORTANT DATES

Date of submission of Abastract : 09-02-2023

Date of Acceptance of Abstract : 10-02-2023.

Date of Registration (without fine) : 15-02-2023.

Date of Submission of Full Paper : 18-02-2023.

#### REGISTRATION

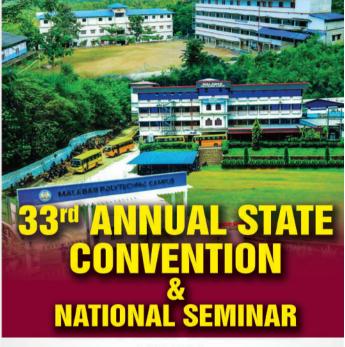
Participants may kindly register using the registration form enclosed or in the same format on the letter head of the organization and send it along with delegate fee.

Fees can be paid by any one of the following means

- 1. GOOGLE PAY @ 8907116369
- To pay online, Federal bank Kulappully,
   B account no.15320100114425, IFSC code: FDRL0001970.
   For more details, please send queries to: iste@malabarpoly.com







# THEME:

EDUCATIONAL QUOTIENTS
FOR EXCELLENCE

25th FEBRUARY 2023



MALABAR POLYTECHNIC CAMPUS

CHERPULASSERY, PALAKKAD, KERALA

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