

We are happy to announce that IQAC, Atharva College of Engineering have successfully organized and completed with three days webinar series on " Education 4.0 " on 28th -30th April 2020 for the reserachers, faculty members from approved colleges staff of education related industries who are aspring to learn emerging trends in teaching pedagogy.

We are again coming with another webinar series on "Education 4.0 - Season-II" from 28th May to 30th May 2020



## REGISTRATION DETAILS

- Register for the Webinar using Google form link [link](#)

### Registration Link:

<https://forms.gle/TnmnrK9jZeaya7fU7>

**Registration : Free of cost**

- Install telegram, register with your mobile number, join the telegram group using following link <https://t.me/joinchat/AAAAAFjKfsuXpjWM8sRvhw>
- Attendance is mandatory to receive final e-certificate
- All registered participants should subscribe to our channel by clicking on below link [link](#) and press the bell icon to get notifications

[https://www.youtube.com/channel/UComiBSkIDYxJ39VeMc\\_rBSQ](https://www.youtube.com/channel/UComiBSkIDYxJ39VeMc_rBSQ)

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## ATHARVA COLLEGE OF ENGINEERING, MUMBAI

Approved by AICTE, Recognised by DTE & Affiliated to University of Mumbai, NAAC Accredited, ISO Certified.

### Announces

### 3 Days Webinar Series on

## EDUCATION 4.0

### SEASON-II

28th May, 2020 - 30th May, 2020

### Organized By

**IQAC, Atharva College of Engineering**



**Atharva Educational Complex**

**Phase-1, Gate No. 1**

**Malad Marve Road,**

**Charkop Naka, Malad (W), Mumbai 400096.**

**Phone no. +91-22-40294949**

**Website: www.atharvacoe.ac.in**

## ABOUT THE COLLEGE

Atharva College of Engineering has right blend of technology, innovation and research, with its keen foresight and exemplary vision. The endeavors and achievements stand witness to Atharva's penchant for innovation. To state a few, Atharva Robotics center is India's second & Maharashtra's first private engineering college equipped with standard training cell comprising of KUKA KR- 16 Industrial Robot.

There is a full fledged state-of-the art iMac lab that provides platform for developing iOS, macOS and tvOS Apps. The college has a Ground Station (Atharva Ground station) which is the first functional station capable of receiving and processing data sent by PRATHAM apart from the IIT-B station. On electronics front, there is a Remote Embedded lab set-up in collaboration with ARM University Program which allows students to access Embedded labs remotely and an IoT lab to provide room for research oriented IoT projects. The college is also equipped with i-Lab (Innovation Lab) India's most advanced and high-tech centre of Creative Leadership and innovation which has world class infrastructure, ambiance, advanced tools and technology for innovation. A venture by name "Make in Atharva" was launched to encourage entrepreneurship amongst students and alumni.

## ABOUT THE WEBINAR SERIES

The term Education 4.0 is currently becoming trend to be implemented in an educational setting. When we celebrate the massive success of Season-I of Education 4.0, we don't speak, the golden demographics does. Just in a week of airing of Season-I of Education 4.0: Number of views crossed 18K; Count of appreciation on live chat was more than 22K, Comments of appreciation reached tally of 500+ and headcount of participants reached more than 3K. To sum these all up the webinar has already had received a watch time of 40k hours. "The knowledge follows barter system, you give it to some in one form and you receive it back from many in other forms." This has been our foundation philosophy for the initiative of Webinar on the novel topic of EDUCATION 4.0. Upliftment and upgradation of EDUCATION system is the essence of the time. The demographics show how well the Season-I has been received! The word of mouth from the previous participants has spread the potentiality of the topic and now we are tempted to bring Season-II. We are assured that the sowing of the seed in the first season will bring forth sprouts of excellence in all the fields in the Season-II.

This Webinar series aims to facilitate the faculty for the point of change where the learner is at the center of an innovative environment - "Education 4.0 Season-II"

## To confirm participation

Please fill the google form for Registration mentioned in the brochure. For any queries contact on

kshiprapandey@atharvacoe.ac.in

shikha.malik1161@gmail.com

Selection Process: Registration is the only confirmation.

## Contact Details

Ms. Sangeeta Kotecha: +91-7738277123

Ms. Kshipra Pandey: +91-7383930169

Ms. Jyoti Kolap: +91-9890901399

Ms. Shikha Malik: +91-9167059014

## SPEAKERS

SIR Dr. M.S. Gosavi (Introductory Speech)

Secretary & Director General of Gokhale Education Society, India

Mr. Sunil Raithatha

Managing Director

Vinodrai Engineers P Ltd., India

Dr. Mukesh Gupta

Professor, Team Leader

NIT Rourkela, India

Dr. Ohol Shantipal Suresh

Associate Professor Dept. of Mechanical

Ph. D. (Mech.) – COEP,

University of Pune, India

Dr. Amol Mate

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Pune, Maharashtra, India

Mr. Samuel Jacob

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Mumbai University, India

Mrs. Mahalaxmi Palanjpe

Assistant Professor, ACE,

Mumbai University, India

Mr. Mahendra Patil

Assistant Professor, ACE,

Mumbai University, India

## Objectives:

- To enhance long term employability of present teaching community.
- To make students ready for Industry 4.0
- Development of Teaching Pedagogy.
- To explore opportunities & challenges for teaching community.

## Methodologies:

- Online: Youtube channel :  
<https://youtu.be/b1FvnSp6JcU>

## Take Aways:

- Enhancement of employability among teaching community.
- Improving employability in institutions without wall.
- Enhancing capability for social interaction and collaboration.
- Developing students ready for industry .

## COURSE CONTENTS/HIGHLIGHTS

- Value embedded quality technical and higher education
- Reverse Engineering for Beginners
- Education 4.0 in action
- Technologies on Demand in Education 4.0 as Virtual Reality, Augmented Reality, Robotics and 3-D Printer.
- Disruptive technologies & skill-sets
- Digital Education using Learning management system(CourseNetworking)

## TARGET AUDIENCE

Faculty members from approved colleges and staff of education related industry are eligible to attend the programme.

## IMPORTANT NOTE

- Certificate shall be awarded to the participant who attends all the sessions and gives feedback.