

SAKSHAM SAMVAD

1st EDITION

May, 2020



**ACMA Dedicated State
of Art Mechatronic
& Design Labs to Industry**

ACoE Milestones - Highlights

Forthcoming Activities



ACMA - President's Message

Dear Readers,

"it is not the most intellectual of the species that survives, it is not the strongest that survives, but the species that survives is the one that is able to adapt and adjust to the changing environment in which it finds itself"- these are the words of Charles Darwin and they hold so true in the situation that we are into today.

Friends! The events of the past two months, outbreak of COVID-19 and the lockdown in its aftermath, have indeed been very challenging. It is very interesting to note that in this new norm, the auto fraternity has come together to not only to support each other, but is also adapting to working and learning from home, this is indeed something quite unusual for a traditional brick and mortar industry like ours.

Whilst the entire country is under the lockdown, I am extremely happy that Saksham, our ACMA Centre of Excellence, continues to impart training on pertinent subjects to our members through digital medium. In a way we are utilising this time to prepare our professions for the next growth cycle, once the industry resumes its operations. We must also utilise this opportunity to enhance our skills for higher value-proposition to our customers. Such skilling will also come handy in enhancing our share of global supply of auto components. Most countries today are considering China + 1 policy for their sourcing requirements and we must capitalise on this. Our skilled people will be key to this success.

This quarterly Newsletter is a medium through which we intend to showcase highlights of events, programs, insights and offerings from SAKSHAM. It will serve as your window into the world of unlimited bank of knowledge and experience shared by professionals in training programs and other relevant events conducted at Saksham.

And I am very happy to present to you for very first issue of 'SAKSHAM SAMVAD, the e-newsletter from the ACMA Centre of Excellence.

I am confident that our readers will have an enriching experience while going through the contents of this e-newsletter.

Best wishes
Deepak Jain

SAKSHAM SAMVAD

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Soft Launch of ACMA Centre of Excellence (SAKSHAM)

The automotive industry in India and the globe are undergoing tremendous technological changes on the front of emissions, safety and environment. To remain globally competitive and relevant to customers, it is imperative for the Indian auto component industry to ensure that our shop-floors as well as our products are world-class as also on the cutting edge of technology. In a major step to facilitate 'Smart Manufacturing', and impart world class Technical and Behavioural skills to Auto Component Manufacturers, ACMA officially launched its first Centre of Excellence (CoE) named as SAKSHAM - at IIT Delhi, Sonipat campus on 31st July 2018.

The ACMA Centre for Excellence will facilitate -

- Training by experts from Academia / Industry
- Work place management
- Behavioural training on real time challenges
- Practical skill training





Knowledge Partners



CARDIFF UNIVERSITY (UK)



UNIDO



VDA (GERMANY)



MACE (INDIA)



AOTS (JAPAN)



CDAC



SAEINDIA

ACMA Centre of Excellence (ACoE) - SAKSHAM endeavours to create a sustainable and enabling skill ecosystem via medium of creating world class infrastructure equipped with latest technology of machines and software in its Lab. And this labs are set up for spurring growth & furtherance capacity of auto component makers.

In order to foster skill development across the sector, SAKSHAM collaborated with industry leaders to arrange suitable training modules to ACMA membership & in view of this, ACoE gained support of its Knowledge Partners for providing intellectual guidance and to run collaborative trainings for capacity building of industry.

The role of Knowledge Partners is instrumental in building robust trainings and delivering the same thought leadership and knowledge management.

“Whilst the Centre of Excellence, in the short-term would be used for skilling and capability building, our long-term vision is that the shared resources at the Centre be used by the industry for co-development of products and creating Intellectual Property.”

State of Art - Mechatronics Lab

Mechatronics Lab and Design Lab Set-up at a total cost of Rs. 4.5 crore and this lab is focused on imparting skills in the domain of automation and Modular Production Systems (MPS) while the Design lab aims to enable auto component MSMEs for designing and developing new products. 7 Stations Mechatronics Lab is equipped with training equipment for fluidics lab (pneumatics), advance pneumatic training kit, basics and advance electro pneumatic training kit, servo motor drive training system with linear drive and sensor for object detection.

This lab is imparting skills and knowledge on Modular Automation Production Systems ranging from basics of low-cost automation to PLC (Program & Logic Control) to SCADA (Supervisory Control & Data Acquisition) systems. Participants are trained on the Modular Production Systems (MPS) which will give insights into industrial production process. The lab includes work stations for training in Servo Motor Drive Systems, Sensors for "object detection", PLC & Human Machine Interface (HMI), Electro Hydraulic and Basic & Advance electro-pneumatics. It also has a Six-Station MPS, a Robot Station and an Industry 4.0 station.

We are hopeful that the industry will make use of this infrastructure and benefit from this new initiative.



Design Lab - Launch by ACMA President



The Design Lab is Aimed at facilitating the auto component industry, especially Tier-2s and Tier-3s, in designing and developing new products, the Designlab is equipped with 16 high-end Workstations, a 3D Scanner and Design Software. The Dassault 3-D Experience Software, the most advanced and widely used design software includes modules for New Product Development, Tooling Designing and Reverse Engineering.



Events & Trainings in 2018

September 2018 - March 19 (Training programs delivered by ACoE)

1

Developing Low Cost Automation
(4 to 6 Sep, 2018)
Sonipat



2

Improving Productivity applying
Japanese Business Improvement
Tools (ACMA- AOTS, JAPAN)
(28 to 29 Nov 2018)
Sonipat



3

Leadership Development Skills
(20 to 22 Nov 2018)
Sonipat



4

Artificial Intelligence & Manufacturing Informatics, (Training program in Collaboration with CARDIFF, UNIVERSITY UK (22 to 25 Jan 2019) - Sonipat



5

Artificial Intelligence & Manufacturing Informatics, Cardiff university program AI & MI ACMA, (30 Jan to 2 Feb 2019) - Pune



6

Advance Mechatronics (6 to 9 Feb 2019) - Sonipat



BPCS PACIFIC SPECIALITY PETROCHEMICALS PVT. LTD.



LET'S GROW TOGETHER



Events & Trainings in 2019

April 2019 - January 20 (Training delivered)

1 Leading High-Performance Organization (28 - 30 April) - Sonipat



2 Diagnosing & Improving Company through Japanese Way 20 to 24 May 2019, Sonipat (training in collaboration with Chu-San-Ren, Japan)



3 Diagnosing & Improving Company through Japanese Way 27 to 31 May 2019, Pune (training in collaboration with Chu-San-Ren, Japan)



4 Mechatronics (Factory Automation) 27 to 29 June 2019, Sonipat



5 ACoE - One year completion on 31st July 2019. Mrs. Shradha Suri Marwah - MD, Subros, celebrated this occasion of joy with ACMA team .



6 Workplace Safety 3 to 4 July 2019, Sonipat



7 Transformation from PPM to Zero Defect Company 21-22 August 2019, Sonipat



8 Transformation from PPM to Zero Defect Company
26-27 September 2019, Sonipat



9 ACMA – AOTS Leadership Development Program -
30 September to 4 October 2019,
Japan - 26-27 September 2019, Sonipat



Electric Vehicle EMOBILITY
18 Nov 2019, Sonipat

10 A breakthrough rhythm to achieve Zero Defect
at Shop floor & Office - 19 Nov 2019, Sonipat



11 Mechatronics (Factory Automation)-
2 (21 & 22 November 2019) Sonipat



12 Mechatronics (Factory Automation)-
12 to 14 February, 20



13 Achieving Zero Customer Complaints
22 January 2020, Sonipat



14 ACMA – IBM Round table on The Cognitive
(Smart) Enterprise (21 January 2020) Sonipat



Signing of MOU between ACMA and BFZ, Germany

on 18th December 2019 at Sonipat



ACMA has joined hands with Bfz, Germany for a project for “Strengthening Technical Expertise of Automotive Industry”. In this project a team of German experts will be deployed in India, who will help in:

- Creating technical experts in the company through various training programs
- Creating master trainers who will be able to design the new curricula as per the current and future industry needs
- Skill development of workforce

ACMA cluster companies acquire guidance on creating in-house technical training centres & systems as per the industry’s current needs and future demands. & A “Common Faculty Centre” will also be available to the cluster companies for training their employees on equipment and machines which may not be available at the company’s training centre.

Benefits to join ACMA & BFZ program will carry benefits :

- Creation of Master trainer in developing curriculum
- Expert’s support in setting up technical training centre in the company
- Structural formulation of Training and Examination system
- Certified skilled workforce
- Skilled and empowered associates on the line for better productivity and quality
- Cultural transformation in Induction/ training system
- Self sufficient in developing own training programs Robust T & D as per HR perspective
- Increased number of kaizens in company
- Future ready talent pool

Salient Features of the project:

- Visit by German expert/ Faculty once a month accompanied by ACMA counselor
- Hand holding for implementation of training systems
- No limit on number of people attending the inhouse training conducted by German Faculty
- 6 weeks training in Germany for one person from each company (to be developed as Master Trainer)
- Cross topic trainings as per other company’s needs
- No extra charges for any training program conducted in CFC (Common Faculty Centre)
- Skill to develop curriculum based on current and future industry needs



Major highlights of 2020

While the world is continued betting high on India by stressing on country's hidden manufacturing potential, the only way forward to fulfil these growing global expectations is to leapfrog into virtual learnings & digitisation while adhering to norms of working with social distancing regulations. Unfortunately, there is no turnkey solution that can help Indian industry to enhance its manufacturing output or increase sales overnight therefore we shall prepare our self to make use of time to gearing up for show.

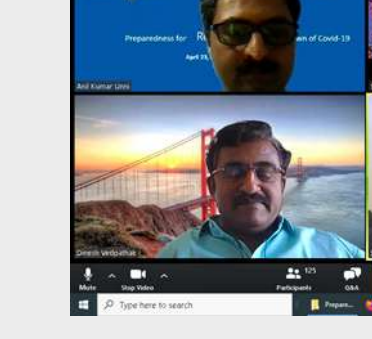
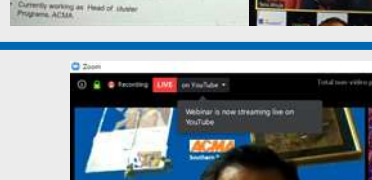
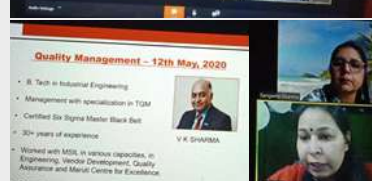
During existing phase of spell, how agile and flexible the manufacturing set up is, really gives an edge to the manufacturer. ACoE is strong believer that, many a time recession and silence come as an opportunity to take halt & introspect to fix the loopholes in the system. It is also right time to work on the skill development of the manpower. Even in the period of slowdown, there are some sweet spots of growth if we intend to take it with good spirit.

It's worthwhile to quote efforts of ACoE towards delivering series of webinar sessions /trainings during lockdown to spurring growth of industry while keeping professionals in vogue.



List of the Webinars organised by SAKSHAM during month of April 20.

Topics of Webinar Session	Date
Webinar - I Avoiding product recalls by stopping defects at Source	18-Feb-20
Webinar - II Low Cost Automation (LCA)	12-Mar-20
Webinar - III Effective Project management and Design controls for NPD process	22-Mar-20
Webinar - IV Methods for Inventory less production	10-Apr-20
Webinar - V Preparedness for restart after lockdown of Covid-19	13-Apr-20
Webinar - VI NPD Quality Control to achieve stable initial product quality	14-Apr-20
Webinar - VII Way to Operate within Available Recourses	16-Apr-20
Webinar -VIII Methods for Inventory Less Production part - 2	17-Apr-20
Webinar -IX Way to Manage Supply Chain in Adverse condition	20-Apr-20
Webinar -X EV AT a Glance to Major Components, Li-ion Battery & BMS	22-Apr-20
Webinar -XI Driving New Product Development in Express Mode	24-Apr-20



Attendees

8000 +Participants

March - 2020

Total Number of Virtual Programs Conducted 2

Total number of Participants for the month 299

April - 2020

Total Number of Virtual Programs Conducted 12

Total number of Participants for the month 6692

May - 2020

Total Number of Virtual Programs Conducted 11

Total number of Participants for the month 993

ACoE VIRTUL TRAINING PROGRAMS AT GLANCE contd...

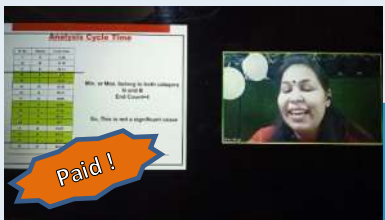
May 2020 (8 Paid Webinars & 3 Free Webinars)



16th Webinar by Mr. Dinesh Vedphak on Ways to keep employees motivated in turbulent times, 59 direct registered



17th Webinar by Mr. Santos Nagaraju (MSC) on I Metal 3D Printing Simulation: How Simufact Additive, changing way for Prototyping and Production, 249 direct registered



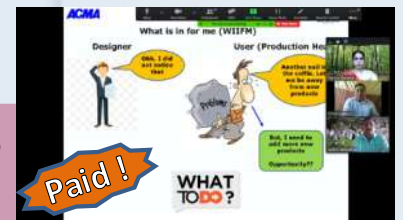
18th Webinar by Ms. Tanu Ahuja on Quality improvements through Shainin DOE technique, 56 direct registered



19th Webinar by Mr. V K Sharma on Principles of Quality Management, 70 direct registered



20th Webinar by Mr. Sandip Munnurkar (Hexaon) on Welding & Brazing Simulation: Thermal Joining made easy by Simufact Welding, 112 direct registered



21st Webinar by Mr. Vishal Saxena on Ways to stabilize New Product Quality at initial production, 44 direct registered

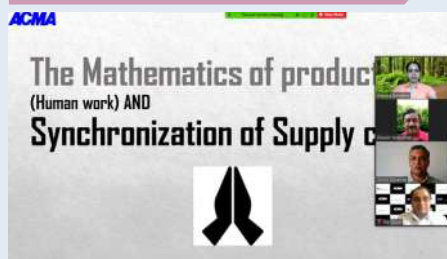


22nd Webinar by Mr. Rounak Choudary – Autobot India on EV - At a Glance Major Components – Powertrain, 43 direct registered

22nd May 2020
Methods for Inventory less production with New Methods of Shop floor Layouts



26th May 2020
Mathematics of Productivity and Synchronization of supply chain



29th May 2020
Planning and Capacity Building for Automotive component makers



Upcoming Program in June 2020

SR.NO.	DATE	NAME OF PROGRAM	KEY TAKEAWAYS	FACULTY / SPEAKER
1	5th June 2020, Friday (3:00 PM to 4:30 PM)	Free Webinar on - Resilience for Auto Component Industry- "When the going gets tough, the Tough gets going"	<ol style="list-style-type: none"> 1. Leadership in Adversity (LA) 2. Enhancing effectiveness in decision making (EEDM) 3. Emotional Management of self, colleagues and others (EM) 4. Managing family businesses in current scenario <p>Registration Link: https://us02web.zoom.us/webinar/register/WN_AiZqo_pnSQ-EeF8s-TBigA</p>	J M Radha Krishna, HRD & Organization Consultant, SEQUA GGMBH
2	9th June 2020, Tuesday (3:00 PM to 4:30 PM)	Paid Webinar on - Cost Reduction through Waste Management Techniques	<ol style="list-style-type: none"> 1. Importance of waste management 2. Waste Management techniques 3. Monitoring & control methods for waste management 4. Implications on manufacturing cost <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	Aniket Khasnis, Sr. Counselor, ACMA
3	13th June 2020, Saturday (3:00 PM to 4:30 PM)	Paid Webinar on - Efficient Project Management Techniques for New Product Development	<ol style="list-style-type: none"> 1. Define NPD process for component industry 2. Project management principles for automotive component makers 3. Ways to minimize fire fighting 4. Organization structure best suited for NPD Tools for monitoring and control <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	Vishal Saxena, Counselor, ACMA Technical Head, ACoE
4	15th June 2020, Monday (3:00 PM to 3:30 PM) (3:30 PM to 4:30 PM)	Session 1 – Free Webinar on - Roadmap to Sustainability - Industry 4.0 Session 2 – Free Webinar on - Seeding Innovation in the Organizations	<ol style="list-style-type: none"> 1. Reduction in Manual handling and ensuring safety. 2. Maximizing efficiencies with minimum resources. 3. Preparing your Manufacturing processes to meet International standards. 4. Roadmap to Paperless Manufacturing. 5. Auto compliances for ongoing and sudden requirements. 6. Making your processes communicable. <ol style="list-style-type: none"> 1. How can a Manufacturing Organization become innovative Organization 2. Design Thinking 3. Winning Customers and new Markets <p>Common Registration Link for both sessions: https://us02web.zoom.us/webinar/register/WN_smVyqVLJSK-wZA1GN7OL-w</p>	Tarun Sharma, COO, NRV DesignX Pvt Ltd Girish Govande, Head Supply Chain Engagement, ACMA
5	16th June 2020, Thursday (3:00 PM to 4:30 PM)	Paid Webinar on - Cost and Design Optimization using Ansys Tools/nizations	<ol style="list-style-type: none"> 1. Introduction to Finite Element Analysis 2. Non-Linear and Linear structural Analysis 3. Case studies on Automotive Components 4. Cost effective product optimization <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	Sai Pavan, Entuple Technologies

Upcoming Program in June 2020

SR.NO.	DATE	NAME OF PROGRAM	KEY TAKEAWAYS	FACULTY / SPEAKER
6	18th June 2020, Thursday (3:00 PM to 4:30 PM)	Paid Webinar on - Techniques to achieve Zero Customer complaints	<ol style="list-style-type: none"> 1. Zero defect methodology 2. Understanding and capturing customer complaints 3. Process linkages with Zero Defects 4. Effect of Zero-defect quality on business and company Image <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	Dinesh Vedpathak, CEO, Skilling & Training, ACMA
7	20th June 2020 Saturday (3:00 PM to 4:30 PM)	Free Webinar on - Vendor assessment: Assessing the roots and nerves of the automotive industry.	<ol style="list-style-type: none"> 1. Why vendor evaluation is crucial? Criticality in current pandemic times 2. Ways to reduce supply chain risk 3. Measuring credit risk associated with vendors, reducing financial losses 4. Understanding business and financial capability of vendors 5. Identifying sustainable suppliers <p>Common Registration Link for both sessions: https://us02web.zoom.us/webinar/register/WN_UV2N4ZoHTB2e5whChxoPHQ</p>	Miren Lodha, Director, CRISIL Research
8	23rd June 2020, Tuesday (11:00 AM to 11:30 AM) (11:30 AM to 12:30 PM)	<p>Session 1 - Free Webinar on - Let's Grow together</p> <p>Session 2 - Free Webinar on - Role of Leadership, Inspiration & Partnerships in Current crisis for professionals & Entrepreneurs</p>	<p>Specialty oils and petrochemicals for various industrial applications</p> <ol style="list-style-type: none"> 1. Mantra of Leaders Role to rise above - Covid crisis 2. Be transparent about decisions you are doing 3. Key points for Leaders - to be an inspiration 4. Strategies for resilient partnership through CORONA crisis <p>Common Registration Link for both sessions: https://us02web.zoom.us/webinar/register/WN_2bNQcGSIQ0SF1DcwHLemUQ</p>	<p>Jaideep Singh Rathore, BPCS Petro</p> <p>Rama Shankar Pandey, Managing Director, Hella India Lighting Limited</p>
9	25th June 2020, Thursday (3:00 PM to 3:30 PM) (3:30 PM to 4:30 PM)	<p>Session 1 - Free Webinar on - I am Manufacturing 4.0</p> <p>Session 2 - Free Webinar on - Collaborative Design on Clouding 4.0</p>	<p>Manufacturing 4.0 is the new way of working that requires to be adopted in the post Covid world</p> <p>*I - Improvements in Productivity & quality</p> <p>*A - Automation</p> <p>*M - Monitoring</p> <ol style="list-style-type: none"> 1. Easy access of Design data 2. Associate all information directly on the 3D model 3. Improve productivity with powerful 3D modeling functions 4. Task management to review projects 5. Lifecycle management and controlled access <p>Common Registration Link for both sessions: https://us02web.zoom.us/webinar/register/WN_oQ7zzRN4TpmMiHJJdtzspw</p>	<p>Gaurav Sarup, MD, Marshall Machines Limited</p> <p>Vivek Sirohi, Technical Support Manager, EDS Technologies</p>

Upcoming Program in June 2020

SR.NO.	DATE	NAME OF PROGRAM	KEY TAKEAWAYS	FACULTY / SPEAKER
10	26th June 2020, Friday (03:00 PM to 04:30 PM)	Paid Webinar on - Electric Vehicle Lithium Battery Pack design & Assembly Process	<ol style="list-style-type: none"> 1. Lithium battery pack design process 2. Lithium cells connections 3. Battery pack assembly process 4. Overview safety consideration during assembly of battery pack <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	Sunil Trikha, Battery Technology Expert, Autobot India
11	27th June, 4th July & 11th July 2020, (Saturdays) (3:00 PM to 4:30 PM)	Paid Certification course on - Techniques of Leveled Production	<p>Refer Annexure 1 for details</p> <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	Girish Govande, Head Supply Chain Management, ACMA
12	30th June, 7th July & 14th July 2020, (Tuesdays) (3:00 PM to 4:30 PM)	Paid Certification course on - Communication and Presentation skills	<p>Refer Annexure 1 for details</p> <p>Registration Link: https://forms.gle/3TfnhGMRzppQXkgY6</p>	V K Sharma, Head Cluster Programs, ACMA

For Paid Webinars, Fees per Registration (Excluding 18% GST)

- **INR 1200/-** (For ACMA Members, ACMA-UNIDO Cluster members)
- **INR 1320/-** (For Non-Members)

For Paid Certification Courses, Fees per Registration (Excluding 18% GST)

- **INR 4000/-** (For ACMA Members, ACMA-UNIDO Cluster members)
- **INR 4400/-** (For Non-Members)

Please send duly filled reply form to enable us sharing webinar link

Discount Policy

Webinars:

Discount on number of participants can be availed as per below table.

Sr.No.	Number of paid participants from group company for any webinar	Number of invitee/complimentary participant for any webinar
1	2	1
2	3 or more	2
3	6 or more	4
4	9 or more	6
5	12 or more	9

Certification Courses:

Discount on number of participants can be availed as per below table. This is the maximum available discount.

Sr.No.	Number of paid participants from group company for any webinar	Discount on per participant Fees
1	3 or more	10%
2	6 or more	20%

Training content

A PDF copy of the presentation will be shared to Paid Webinar / Certification course participants only. However, the same copy is available for other participants with same charges as per paid programs.

Webinar Annual Subscription

Companies can also avail an annual subscription at the rate of INR 50000/- (Extra 18% GST), where they will get total 200 registrations for any ACoE paid webinar during FY 2020-21 (Only for webinars, not applicable for any other program).

Company specific Webinar

Companies can opt for a specific webinar dedicated for their company and their different plant locations, where company will suggest webinar topic and the same will be delivered by ACoE faculty for one hour at mutually decided date at the rate of INR 25000/- (Extra 18% GST). Maximum 90 participants will be allowed.

[All webinars will be telecasted and interactive where participants can ask questions online.](#)

Companies are requested to avail this opportunity quickly as we have limited logins. Companies may like to propose more topics for virtual programs.

Webinar joining link for paid webinars/certification courses will be provided after submission of duly filled Reply form and payment.

Please send your reply forms/queries to:

Vishal Saxena | +91-9650988154 | vishal.saxena@acma.in or

Raginee Singh | +91-9999197693 | raginee.singh@acma.in

BRAND PROMOTION OPPORTUNITY - ACoE VIRTUAL PROGRAM

Who can get benefitted?

Any company / Services Providers / Organizations who are looking for promoting their brands/ products (Technical /Electrical /Information technology /Digital hardware and Software / Robotic / Low Cost Automation & Automation Solution providers / Artificial Intelligence / Manufacturing Intelligence Service Providers, EV startups and Electric mobility services or similar as well as START-UPS and existing suppliers of AUTO / NON-AUTO industries.

A) Gold Sponsors	(INR 1,00,000)	<input type="checkbox"/>
B) Silver Sponsors	(INR 50,000)	<input type="checkbox"/>
C) Bronze Sponsors	(INR 25,000)	<input type="checkbox"/>
D) Special Sponsors	(INR 40,000)	<input type="checkbox"/>

Current Sponsor for June Webinars

Sponsor 1 - Design X

Sponsor 2 - Marshall

Sponsor 3 - BPCS
Pacific Speciality
Petrochemicals Pvt Ltd

SR.NO.	BENEFITS	GOLD (INR 1 LAKH)	SILVER (INR 0.5 LAKH)	Bronze (INR 0.25 LAKH)	SPECIAL (INR 0.40 LAKH)
1	Promotion of company name & logo on webinar registration page	12 webinars	6webinars	3 webinars	1 dedicated webinar
2	Opportunity to run a company promotional film (max. 3 minutes) during webinars	12webinars	6 webinars	3 webinars	1 dedicated webinar
3	Direct reach to registration - access to webinar 'registered participants' details	12 webinars	6 webinars	3 webinars	1 dedicated webinar
4	Dedicated webinars for sponsor to market company products / services	3 webinars (max. slot duration of 30 minutes)	2 webinars (max. slot duration of 30 minutes)	1 webinar (max. slot duration of 30 minutes)	1 dedicated webinar(max. duration of 1.5 hrs.)
5	Complimentary registrations for attending webinar (PI make use of Reply form to submit delegates details)	12 registrations for 3 webinars	6 registrations for 2 webinars	3 registrations for 1 webinar	NIL
6	Business highlights and marketing platform for sponsors in ACoE e-News Letter (e-News Letter will be circulated to ACMA members & OEMs). (Advertisement to be provided by company)	For 1 year	For 6 months	For 3 months	NIL

To get maximum benefit through this Mega Platform, kindly reach us at..

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Ms. Raginee Singh | Admin Head, ACoE | +91 9999197693 (raginee.singh@acma.in)

Mr. Deepak Jain | Lab Head, ACoE | + 91 9810606125 (deepak.jain@acma.in)

A Valued Network Ecosystem - An Initiative to connect Service Providers & Component Industry



At the moment, ACMA Centre of Excellence has taken step ahead to establish a value network Ecosystem to allows service providers to showcase their best services available for industry. This platform is created to introduce best services readily available for use and said initiative is allowing OEMs Auto Component makers to quickly identify, assess and mitigate the solutions & institute corrective actions whenever needed.

Able service providers are approaching ACMA to make use of grand opportunity to grow business & gain position in market by confirming their sponsorship in appropriate category mentioned in attached sponsorship form.

All concerned suppliers and service providers are requested to avail this grand opportunity to grow business & gain position in market by confirming their sponsorship in appropriate category for which ACoE team Ms. Raginee Singh or Mr. Vishal Saxena May be contacted to have detailed information.

MANUFACTURING
FUTURE



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Industry 4.0

with human touch

Safety 4.0

Quality 4.0

Productivity 4.0

Maintenance 4.0

Material 4.0

For Demo:



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COMPETITIVENESS,
PROFITS
& PEACE OF MIND

SUPER-OPTIMIZED MACHINES

AFFORDABLE AUTOMATION

SmartFAC:
INDUSTRY 4.0..REIMAGINED!



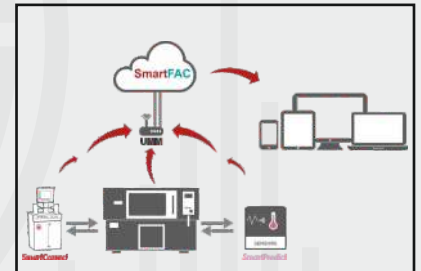
SMARTER

Compact CNC lathe with
preloaded cloud based
SmartFAC-Universal machine
monitoring system



Roboturn

Smart Automated Turning
Solutions



**SmartFAC
-Universal**

Cloud based Universal
Machine Monitoring
technology with optional
Predictive Maintenance
Module

TRANSFORMING Manufacturing... **Smartly!**

ACoE Infrastructure - Glimpses



ACMA Centre of Excellence (ACoE) Lab Facility at Sonipat | Details & Charges

Sr. No.	Lab Facility	Per Day Charges (8 hours)*		Details - Lab facility is available for Usage / Customized Trainings. (charges are approx. 50% less than market)
		Plant Turnover < INR 150 Cr	Plant Turnover > INR 150 Cr	
1	Mechatronics Lab	INR 8,000	INR 16,000	7 Stations equipped with training equipment for fluidics lab (pneumatics), advance pneumatic training kit, basics and advance electro pneumatic training kit, servo motor drive training system with linear drive and sensor for object detection.
2	3 D Scanner	INR 2,000	INR 4,000	Scanning - Upto 2 - meter size component at accuracy of 2 microns for FOV (Field of View) 200 & 7 micron for FOV 500.
3	Design Lab	INR 10,000	INR 20,000	16 High End Design Workstation equipped with Design tools & Simulation tools.
4	ACoE Faculty	INR 5,000	INR 30,000	Expert Guidance available for Automation, Scanning and Product Design & Development, Companies can avail these services.
* Applicable GST will be levied				

Conferencing & Stay Facility at ACoE, Sonipat | Details & Charges

Sr. No.	Conferencing Facility	Rental Charges per day (8 hours)*	Facility Details
1	Auditorium #	INR 30,000	500 - seater, Theatre, Air conditioned
2	Lecture Room #	INR 5,000	100 - seater, Theatre, Air conditioned
3	Conference Room	INR 5,000	40 - seater, Classroom, Air conditioned
4	Conference Room #	INR 5,000	30 - seater, Classroom, Air conditioned
5	Board Room -1	INR 4,000	20 - seater, Classroom, Air conditioned
6	Board Room -2	INR 2,000	10 - seater, Classroom, Air conditioned
Sr. No.	Stay Facility #	Tariff per night *	Facility Details
1	Suite	INR 3,500	Residential Accommodation - 10 Suits, 140 Deluxe rooms, TV, AC, WIFI
2	Deluxe Rooms - Single / Double occupancy	INR 2,500	
3	Catering Services	Breakfast = INR 150, Lunch = INR 180, Dinner = 180 (No room service)	

Conference facility is available for Use and Customized Trainings

Each facility is equipped with complementary amenities such as:

Interactive Digital Whiteboard	Slide Changer	Wall Mounted White Board
Hand Mike	LCD Projector & Screen	Collar Mike
Laptop	Podium Microphone	Flip Chart Board & Board Markers
Audio & Sound System		

Exclusion in Rental charges

Travel, Wi-fi, Photo-copying, Printing, Video shooting, Photography, Extra mikes, Stationary & Admin services.

Recreational Facilities

Table Tennis, Carrom Board, Chess, Badminton, Jogging track & Library

* Applicable GST will be levied

Facility Operations managed by FITT

I-TECHPARK, IIT-D FACILITY - LODGING & BOARDING



Learning atmosphere



500 seater Auditorium
Tariff - 30,000/day + GST



100 seater Lecture Room
Tariff - 5,000/day + GST



30 seater Conference Room
Tariff - 5,000/day + GST



Suite Room
Tariff - 3,500/day + GST



Double occupancy Deluxe Room
Tariff - 3,500/day + GST



IIT-D Canteen

Rates
Breakfast- 150 + GST
Lunch- 180 + GST
Dinner- 180 + GST

ACoE (SAKSHAM) Core Team



Vinnie Mehta
Director General, ACMA



Dinesh Vedpathak
CEO, Skilling & Training,
ACMA



Sapana Baravkar
Head - ACMA Centre of Excellence



Vishal Saxena
Counsellor & Technical Head,
ACMA



Deepak Jain
ACoE Lab Head & Counsellor,
ACMA



Raginee Singh
Dy. Director, ACMA



Rakesh Kumar
Asst. Director, ACMA



Damodar Gupta
Executive Officer, ACMA



Sonu Rawat
Executive, ACMA



[Contact us to know about ACoE](#)

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SAKSHAM

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