



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)
Dindigul- Palani Highway, Dindigul – 624 002.

Department of Mechanical Engineering

SSMIET/ Circular/ Mech/ 2020-2021

Dt: 20.11.2020

CIRCULAR

This is to inform that **FLUID POWER SOCIETY OF INDIA (FPSI)** will be organizing webinar on “**Meet the Manufacturer program with Famic Technologies**”, on 25th November 2020 (Wednesday) through online mode. Interested Students and Staff members are requested to attend the program.

Meeting Link:

https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZDZiMTVkn2ItZGMMyMy00ZDQ5LTlmYTctNzVmMGZmZjcxNWM5%40thread.v2/0?context=%7b%22Tid%22%3a%22ebf5bad8-5ab4-45e6-a6d6-38d1bb55d542%22%2c%22Oid%22%3a%228a334a7c-7a68-4b41-8718-cdbba8520139%22%2c%22IsBroadcastMeeting%22%3a%22true%7d


FPSI-Coordinator

Dr. V. KANDAVEL, B.E., M.E., Ph.D.,
Department of Mechanical Engineering


HoD / Mech

Dr. SANKARANARAYANAN M.E., Ph.D.,
Professor and Head,
Department of Mechanical Engineering,
SSM Institute of Engineering and Technology,
Sindhalagundu (P.O.), Dindigul - 624 002.


Principal

Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindhalagundu (Po),
Palani Road, Dindigul - 624 002.

Don't Miss! FPSI MTM with Famic Tech

FPSI Secretariat <secretariat@fpsindia.net>

Tue 11/24/2020 4:40 PM

Hello!

Welcome to our **Meet The Manufacturer** program with **Famic Technologies** on 25th November, Wednesday, 7.00 pm onwards on MS Teams.

Here's a amazing opportunity to get a first hand introduction to the product offerings of Famic Technologies.

Register Now: <https://forms.office.com/Pages/ResponsePage.aspx?id=2Lr167Ra5kWm1jjRu1XVQnxKM4poekFLhxjNu6hSATIUQVJITIdPMVVIRIdNOVdXMUFINUxRSjBSVS4u>

About Famic Technologies:

Since its foundation in 1986, Famic Technologies has been offering a complete range of high-end products and services in the field of software engineering and industrial automation. Innovation, quality and performance have been the company cornerstones. Famic Technologies has always been one step ahead, especially with the development of Automation Studio™, the innovative system design and simulation software originally meant for education and training on fluid power systems, and which is now used throughout the industry in system design, engineering, maintenance, service and training.

Automation Studio™ is an All-in-One Intuitive Software Solution for Increased Engineering Productivity which provides a user-friendly platform with access to built-in component libraries to help accelerate your design process. With integrated simulation capabilities, Automation Studio makes it easy to quickly animate, analyse and validate your systems' performance. All technologies can be linked together to create and simulate an entire machine.

Attendance is FREE and open to all. Limited seats only!

Register NOW:

<https://forms.office.com/Pages/ResponsePage.aspx?id=2Lr167Ra5kWm1jjRu1XVQnxKM4poekFLhxjNu6hSATIUQVJITIdPMVVIRIdNOVdXMUFINUxRSjBSVS4u>

Note: If you're unable to join the event, you may nominate a representative to attend on your behalf.



FLUID POWER SOCIETY OF INDIA®

Welcomes You To

M MEET THE MANUFACTURER

with



AUTOMATION STUDIO™

A Product of



Famic Technologies Inc.

On:
Wednesday, 25th November 2020
7.00pm onwards

Presented by:
MR. RICHARD GAGNE
Quality Manager, Automation Studio

Warm Regards,

3/9/2021

Mail - SSMIET Kandavel - Outlook

Joseph Mathew
Head – FPSI Secretariat



Fluid Power Society of India ®

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Are you an FPSI member? Get in touch with us immediately to be a part of this ever-growing network of fluid power professionals!



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DEPARTMENT OF MECHANICAL ENGINEERING (FLUID POWER SOCIETY OF INDIA®)

Event Date : 25th November, 2020
Name of the Event : Meet The Manufacturer program with Famic Technologies
Resource person : Mr. Richrard Gagne, Quality manager, Automation Studio,
FAMIC Technologies

No. of students attended / benefitted: 31

About the Topic

Automation Studio is a circuit design, simulation and project documentation software for fluid power systems and electrical projects conceived by Famic Technologies Inc.. It is used for CAD, maintenance, and training purposes. Mainly used by engineers, trainers, and service and maintenance personnel. Automation Studio can be applied in the design, training and troubleshooting of hydraulics, pneumatics, HMI, and electrical control systems.

Automation Studio Educational

- ✓ 2002-2005: 4.0, 4.1, 5.0, 5.1, 5.2 (Windows 2000, XP, NT 4.0);
- ✓ 2006: 5.3 (Windows 2000, 2003, XP);
- ✓ 2008: 5.6 (Windows XP, Vista);
- ✓ 2009: 5.7 (Windows XP, Vista);
- ✓ 2014: 6.1 (Windows 7, Windows 8);
- ✓ 2016: 6.2 (Windows 7, Windows 8, Windows 10, Vista);

Automation Studio Hydraulics' functions are used for hydraulic system engineering purposes. Automation Studio Hydraulics includes a specific symbol library and uses modeling techniques such the Bernoulli's law and the gradient method. Automation Studio Hydraulics is the main aspect of Automation Studio: it is used to conceive and to test hydraulic systems while taking into account thermal parameters. It displays inside views of the elements in the schematics.

Event Name :Meet The Manufacturer program with Famic Technologies

S.No:	Register Number	Name of the student	Feedback	Feedback	Feedback	Feedback	Feedback	Feedback
1	922117114003	AKTHARALI S	5	5	5	4	4	4
2	922117114014	BHARATHI DASAN A	4	4	4	4	5	5
3	922117114021	DEVARAJAN A	5	4	5	5	5	4
4	922117114041	JAYAPRATHAP N	5	5	5	5	5	4
5	922117114047	KARTHIC S	5	5	5	5	5	5
6	922117114050	KAVINKAILASH P C	5	5	5	5	5	5
7	922117114055	MANIKANDARAJA M	4	4	4	4	3	3
8	922117114057	MANOJKUMAR V	5	5	5	5	5	5
9	922117114063	MOHAMED THARIQ G	3	4	5	3	5	4
10	922117114074	NAVEEN KUMAR S	4	5	3	3	4	4
11	922117114080	PARTTHASARATHI K B	5	5	5	5	5	5
12	922117114115	VANMUKILAN R	4	5	4	4	5	5
13	922119114026	PRAVEEN KUMAR.J	4	4	4	4	5	5
14	922119114027	PRAVEEN.M	5	5	5	5	5	5
15	922119114028	PRAVIN.T	5	5	5	5	5	5
16	922119114029	RAJA .M	5	5	5	5	5	5
17	922119114301	AJEETH G	4	4	4	4	4	4
18	922119114302	DINESH BABU S	5	5	5	5	5	5
19	922119114303	DINESH KUMAR V M	4	4	4	4	3	3
20	922119114304	EMMAN ADAIKALA RAJ V	3	2	3	2	3	3
21	922119114305	MUKESH B	5	5	5	5	5	5
22	922119114306	VENUKISHOR P	4	4	4	4	4	4
23	922118114009	DEERAVIKRAMAN C K	5	4	5	5	5	5
24	922118114010	DINESH S	5	5	5	5	5	5
25	922118114013	GOPIKRISHNAN R	5	5	5	5	5	5
26	922118114016	JALALDEEN J	4	4	4	4	4	4
27	922118114019	JEYAKKAMALESH B A	5	5	5	5	5	5
28	922118114021	JOHN MOSES SANDREZ J	4	4	4	4	3	3
29	922118114304	HARISH	4	5	4	4	5	5
30	922118114305	JEYACHANDRAN M	4	4	4	4	5	5
31	922118114306	MANO SHANKER P	5	5	5	5	5	5