



## IIW – PDPU Student Chapter

October 20-September 21



Sr No	Date	Name of Activity	No. of Participants
1.	10 <sup>th</sup> November 2020	‘Virtual Welding’	
2.	4 <sup>th</sup> December 2020	High Speed Robotic Welding in Automotive Industry	
3.	12 <sup>th</sup> December 2020	Industry 4.0 Smart Factory Solutions	
4.	24 <sup>th</sup> December 2020	Significance of Welding Mechanization/Automation	
5.	6 <sup>th</sup> January 2021	A Young Professional Webinar (by M.Tech Students)	
6.	8 <sup>th</sup> January 2021	Welding –Most lucrative career option for Engineers	
7.	13 <sup>th</sup> January 2021	A Young Professional Webinar (by B.Tech students)	
8.	29 <sup>th</sup> January 2021	Welding process training- MIG/MAG welding	
9.	22 <sup>nd</sup> April 2021	Current Electrification and IoT Trends in USA	
10.	30 <sup>th</sup> April 2021	Various Joining Methods for Metal to Thermoplastic Friction Stir Welding of Aluminum to Plastic : Experimental approach	
11.	5 <sup>th</sup> May 2021	Tribological behaviour of Layer Composites for Brakes	
12.	7 <sup>th</sup> May 2021	Young Professional Webinar on held on Magnetic Pulse Welding, on Superplasticity in Non Ferrous-Alloys, Ultrasonic Welding of Dissimilar Metals	
13.	19 <sup>th</sup> May 2021	Webinar on Weldiability of Ferrous Materials	
14.	2 <sup>nd</sup> June 2021	Weldiability of Non-Ferrous Materials	
15.	17 <sup>th</sup> June 2021	Welding for Additive Manufacturing	
16.	3 <sup>rd</sup> July 2021	How to write Conference and journal papers	
17.	5 <sup>th</sup> August 2021	Welding Simulator (Soldamatic IE 4.0) training	



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## Webinar on ‘Virtual Reality in Welding Training’

Name of the event	Webinar
Title of the talk/Industry visit:	‘Virtual Reality in Welding Training’
Name of the speaker & Affiliation/Company	
Date/ time:	Date : 10 <sup>th</sup> November 2020 Time : 11.00 am onwards
Venue	Online
Content of the topic (200 words)	IIW-PDPU Students’ Chapter organised Webinar on ‘Virtual Welding’ jointly with Lincoln Electric The Welding Experts
Number of participants	
Group photograph (2-3)	

### **VIRTUAL REALITY IN WELDING TRAINING**

*Organized by*  
**LINCOLN<sup>®</sup> ELECTRIC**  
**THE WELDING EXPERTS**

**Date: 10 November, 2020**  
**Time : 11:00AM onwards**

**IN ASSOCIATION WITH**

**IIW - PDPU STUDENT CHAPTER**

**FOR MORE INFORMATION**

Office: 212/213, Sahajanand Arcade, plot 363/364, GIDC Makarpura, Vadodara-390010  
-95105 60533  
: [sales@weldflowengineers.com](mailto:sales@weldflowengineers.com)



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## Webinar on “High Speed Robotic Welding in Automotive Industry ”

Name of the event	Webinar
Title of the talk/Industry visit:	High Speed Robotic Welding in Automotive Industry
Name of the speaker & Affiliation/Company	Mr. Kevin Rana, Panasonic Smart Factory Solutions India
Date/ time:	<b>Date</b> : 4 <sup>th</sup> December 2020 <b>Time</b> : 12:00 p.m. to 1:15 p.m.
Venue	Online
Content of the topic (200 words)	Webinar on the title “High Speed Robotic Welding in Automotive Industry” was conducted jointly with Panasonic Smart Factory Solutions India (PSFSIN) and IIW-PDPU Students chapter. The talk was delivered by Mr. Kevin Rana
Number of participants	
Group photograph (2-3)	

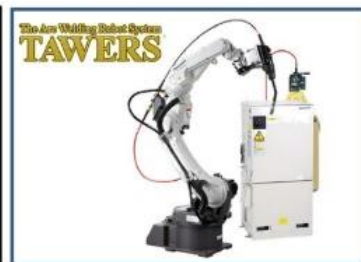


**Panasonic**

IIW-PDPU Students chapter and Panasonic Smart Factory Solutions India cordially invite you to the following online training program-

High Speed Robotic Welding in Automotive Industry

**Date:** 4<sup>th</sup> December 2020 (Friday)  
**Time:** 12 pm to 0115 pm  
**Trainer:** Kevin Rana (Panasonic Smart Factory Solutions India)



*Key takeaway:*

- Working principles of Arc welding robot
- Technology- common CPU for Power source and Robot controller
- High speed welding using latest Japanese technology Arc welding robot

Contact for support: Amrityoga, M:+919729995228, E: [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)

To receive meeting link, please send your request to - [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)

Our best regards

Dr. Vishvesh Badheka  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head, Mechanical Engineering Department,  
School of Technology, Pandit Deendayal Petroleum University,  
Gandhinagar, Gujarat-382007, E: [drvishvesh@gmail.com](mailto:drvishvesh@gmail.com)

Amrityoga  
Sr. Manager-Marketing,  
Panasonic Smart Factory Solutions India,  
12<sup>th</sup> Floor, Ambience Tower, Ambience Island,  
NH-8, Gurgaon, Haryana-122002, E: [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)



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## Webinar on “Industry 4.0 Smart Factory Solutions”

Name of the event	Webinar
Title of the talk/Industry visit:	Industry 4.0 Smart Factory Solutions
Name of the speaker & Affiliation/Company	Mr. Sangh Shekhar ( Panasonic Smart Factory Solutions India)
Date/ time:	<b>Date</b> : 12 <sup>th</sup> December 2020 <b>Time</b> : 12:00 p.m. to 1:15 p.m.
Venue	Online
Content of the topic (200 words)	The webinar was delivered on the topic Industry 4.0 Smart Factory Solutions (CNC machine remote data capture real time basis +Supply chain solutions +Warehouse solutions) jointly with Panasonic Smart Factory Solutions India (PSFSIN) and IIW-PDPU Students chapter, talk was delivered by Mr Sangh Shekhar.
Number of participants	
Group photograph (2-3)	

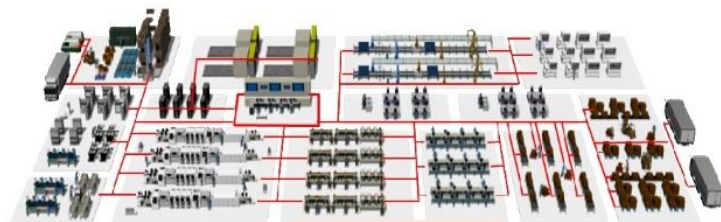


**Panasonic**

**IIW-PDPU Students chapter and Panasonic Smart Factory Solutions India cordially invite you to the following online training program-**

**Industry 4.0 Smart Factory Solutions**

**Date:** 12<sup>th</sup> December 2020 (Friday)  
**Time:** 12 pm to 0115 pm  
**Trainer:** Sangh Shekhar (Panasonic Smart Factory Solutions India)



*Key takeaway:*

- CNC machine remote data capture real time basis
- Supply chain solutions for manufacturing industry
- Warehouse solutions

**Contact for support: Amrityoga, M:+919729995228, E: [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)**

To receive meeting link, please send your request to - [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)

**Our best regards**

Dr. Vishvesh Badheka  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head, Mechanical Engineering Department,  
School of Technology, Pandit Deendayal Petroleum University,  
Gandhinagar, Gujarat-382007, E: [drvishvesh@gmail.com](mailto:drvishvesh@gmail.com)

Amrityoga  
Sr. Manager-Marketing,  
Panasonic Smart Factory Solutions India,  
12<sup>th</sup> Floor, Ambience Tower, Ambience Island,  
NH-8, Gurgaon, Haryana-122002, E: [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)



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## Webinar on “Significance of Welding Mechanization/Automation”

Name of the event	Webinar
Title of the talk/Industry visit:	Significance of Welding Mechanization/Automation
Name of the speaker & Affiliation/Company	Mr. Gaurav Lakhera, Gullco International India Pvt. Ltd.
Date/ time:	Date : 24 <sup>th</sup> December 2020 Time : 12:00 p.m. to 1:00 p.m.
Venue	Online
Content of the topic (200 words)	The webinar was organized on the title “Significance of Welding Mechanization/Automation” jointly with Gullco International India Pvt Ltd and IIW-PDPU Student Chapter, talk was delivered by Mr Gaurav Lakhera
Number of participants	
Group photograph (2-3)	



IIW-PDPU Students chapter and Gullco International India Pvt. Ltd cordially invite you to the following webinar- **Significance of Welding Mechanization/ Automation.**

**Date: 24<sup>th</sup> December 2020 (Thursday)**

**Time: 12 pm to 01.00 pm**

**Speaker: Gaurav Lakhera (Gullco International India Pvt. Ltd.)**



Objective is to highlight the use of low cost welding and cutting mechanized and automation systems for increasing “arc time”, reducing man-hours, and at the same time, improving quality in welding and cutting operations. With the deployment of these systems, there is also a significant reduction in “reworking” time, saving in consumables. Customer satisfaction is achieved through delivery of quality products in time.

To receive meeting link, please send your request to - [gaurav@gullco.com](mailto:gaurav@gullco.com)

**Our best regards**

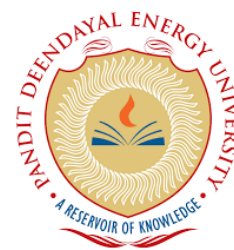
Dr. Vishvesh Badheka, IWE,  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head, Mechanical Engineering Department,  
School of Technology, Pandit Deendayal Petroleum University,  
Gandhinagar, Gujarat-382007, E: [drvishvesh@gmail.com](mailto:drvishvesh@gmail.com)

Mr. Gaurav Lakhera, IWT,  
Asst. Manager (Tech and Sales),  
Gullco International India Pvt. Ltd.,  
C2/23, First Floor, Brahma Estate, NIBM Junction, Kondhwa, Pune,  
M: 9920414253/9923695352, E: [gaurav@gullco.com](mailto:gaurav@gullco.com)



**IIW – PDPU Student Chapter**

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## **A Young Professional Webinar**

Name of the Event	A Young Professional Webinar (by M. Tech Students)
Title of the talk/Industry visit:	Magnetic Pulse Welding, Superplasticity in Al-Alloys, Weldability of Mg-Alloys, Friction Stir Forming, Ultrasonic Welding
Name of the speaker & Affiliation/Company	M. Tech Students
Date/ time:	Date : 6 <sup>th</sup> January 2021 Time : 12:00 p.m. to 02:00 p.m.
Venue	Online
Content of the topic (200 words)	A Young Professional Webinar was conducted for students of M. Tech under IIW-PDPU Students Chapter. The following topics were covered in the webinar: <ol style="list-style-type: none"><li>1. Magnetic Pulse Welding,</li><li>2. Superplasticity in Al-Alloys,</li><li>3. Weldability of Mg-Alloys,</li><li>4. Friction Stir Forming,</li><li>5. Ultrasonic Welding</li></ol>
Number of participants	
Group photograph (2-3)	

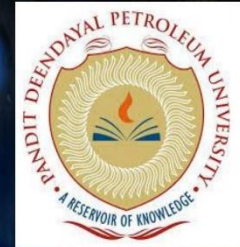


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## A YOUNG PROFESSIONAL WEBINAR



### Magnetic Pulse Welding

By Dhairya Shah (19MMM005)

### Superplasticity in Al-Alloys

By Raj M. Jangid (19MMM008)



### Weldability of Mg-Alloys

By Jaynish Idhariya (19MMM009)

### Friction Stir Forming

By Darshan Solanki (19MMM011)



### Ultrasonic welding

By Vishal Dave (19MMM014)

Date and Time: - 6<sup>th</sup> January 2021 @ 10:00 – 12:30 PM

Link: - <https://meet.google.com/bju-qxec-hsk>

Guided By – Dr. Vishvesh Badheka  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Petroleum University



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## Webinar On “Welding –Most Lucrative Career Option For Engineers”

Name of the Event	Webinar
Title of the talk/Industry visit:	Welding –Most Lucrative Career Option For Engineers
Name of the speaker & Affiliation/Company	Mr Amrit Yoga, Sr. Manager-Marketing, Panasonic Smart Factory Solutions India.
Date/ time:	<b>Date</b> : 8 <sup>th</sup> January 2021 <b>Time</b> : 12:00 p.m to 01:15 p.m
Venue	Online
Content of the topic (200 words)	Webinar on Welding –Most lucrative career option for Engineers was organized jointly with Panasonic Smart Factory Solutions India (PSFSIN) and IIW-PDPU Students chapter. The talk was delivered by Mr Amrit Yoga, Sr. Manager-Marketing, Panasonic Smart Factory Solutions India.
Number of participants	
Group photograph (2-3)	

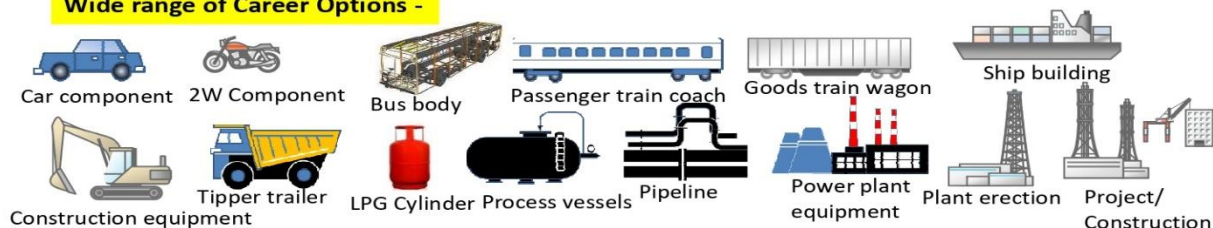


**Panasonic**

IIW-PDPU Students chapter and Panasonic Smart Factory Solutions India cordially invite you to the following online training program-

**Welding- Most lucrative career option for Engineers**

**Wide range of Career Options -**



*Key takeaway:*

- Demand of welding engineers far exceeds the supply in India. It is a very good career option for Engineers..
- Create awareness among Engineers to go for Welding career.

**Date: 8<sup>th</sup> January 2021 (Friday), Time: 12 pm to 0115 pm, Trainer: Amrityoga (Panasonic Smart Factory Solutions India)**

**Contact for support: Amrityoga, M:+919729995228, E: amrit.yoga@in.Panasonic.com**

To receive meeting link, please send your request to - amrit.yoga@in.Panasonic.com

**Our best regards**

Dr. Vishvesh Badheka  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head, Mechanical Engineering Department,  
School of Technology, Pandit Deendayal Petroleum University,  
Gandhinagar, Gujarat-382007, E: drvishvesh@gmail.com

Amrityoga  
Sr. Manager-Marketing,  
Panasonic Smart Factory Solutions India,  
12<sup>th</sup> Floor, Ambience Tower, Ambience Island,  
NH-8, Gurgaon, Haryana-122002, E: amrit.yoga@in.Panasonic.com





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## **A Young Professional Webinar**

Name of the event	A Young Professional Webinar
Title of the talk/Industry visit:	Friction Stir Welding of Polymer to Metal, Friction Stir Scrib Welding, Friction Stir Forming, Friction Stir Spot Welding and its variants
Name of the speaker & Affiliation/Company	B.Tech Students
Date/ time:	Date : 13 <sup>th</sup> January 2021 Time : 2:00 p.m to 04:00 p.m.
Venue	Online
Content of the topic (200 words)	A young professional webinar was conducted for students of B.Tech under IIW-PDPU Students Chapter. The following topics were covered in the webinar: 1.Friction Stir Welding of Polymer to Metal. 2. Friction Stir Scrib Welding, 3. Friction Stir Forming, 4. Friction Stir Spot Welding and its variants
Number of participants	
Group photograph (2-3)	

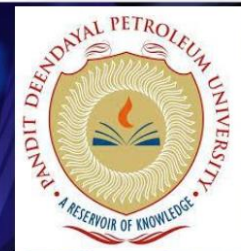


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## A YOUNG PROFESSIONAL WEBINAR



### Friction Stir Welding of Polymer to Metal

By Rutvik Ghiya (17BME088)

### Friction Stir Scribe Welding

By Bhavya Hansaliya (17BME119D)



### Friction Stir Forming

By Dishit Khari (17BME123D)

### Friction Stir Spot Welding & it's variants

By Makwana Bhavin (17BME118D)



Date and Time: - 13<sup>th</sup> January 2021 @ 2:00 – 4:00 PM

Guided By – Dr. Vishvesh Badheka  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Petroleum University

Link: - <https://meet.google.com/vjy-zypq-mtq>



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## Webinar on “Welding Process Training- MIG/MAG welding”

Name of the event	Webinar
Title of the talk/Industry visit:	Welding Process Training- MIG/MAG Welding
Name of the speaker & Affiliation/Company	Mr Amrit Yoga, Sr. Manager-Marketing, Panasonic Smart Factory Solutions India.
Date/ time:	<b>Date</b> : 29 <sup>th</sup> January 2021 <b>Time</b> : 12:00 p.m. to 02:15 p.m.
Venue	Online
Content of the topic (200 words)	The webinar on the title “Welding process training- MIG/MAG welding” was organized jointly with Panasonic Smart Factory Solutions India (PSFSIN) and IIW-PDPU Students chapter talk was delivered by Mr Amrit Yoga, Sr. Manager-Marketing, Panasonic Smart Factory Solutions India.
Number of participants	
Group photograph (2-3)	



**Panasonic**

IIW-PDPU Students chapter and Panasonic Smart Factory Solutions India cordially invite you to the following online training program-

**Welding process training- MIG/MAG welding**

**Date: 29<sup>th</sup> January 2021 (Friday)**

**Time: 12 pm to 0215 pm**

**Trainer: Amrityoga( Panasonic Smart Factory Solutions India)**

*Key takeaway:*

- Arc welding safety
- Introduction to welding
- MIG/MAG Process variables
- Modes of metal transfer
- Start and Stop parameters
- Influence of Ampere, Voltage, Stick out and Wire angle
- Welding symbols and welding positions
- Different types of shielding gases
- Welding defects- cause and remedy



**Contact for support: Amrityoga, M:+919729995228, E: [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)**

To receive meeting link, please send your request to - [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)

**Our best regards**

Dr. Vishvesh Badheka  
Chairman, IIW-PDPU Students Chapter,  
Professor and Head, Mechanical Engineering Department,  
School of Technology, Pandit Deendayal Petroleum University,  
Gandhinagar, Gujarat-382007, E: [drvishvesh@gmail.com](mailto:drvishvesh@gmail.com)

Amrityoga  
Sr. Manager-Marketing,  
Panasonic Smart Factory Solutions India,  
12<sup>th</sup> Floor, Ambience Tower, Ambience Island,  
NH-8, Gurgaon, Haryana-122002, E: [amrit.yoga@in.Panasonic.com](mailto:amrit.yoga@in.Panasonic.com)



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## Webinar on “Current Electrification and IoT Trends in USA”

Name of the event	Webinar
Title of the talk/Industry visit:	Current Electrification and IoT Trends in USA
Name of the speaker & Affiliation/Company	Dr. Shabbir Memon, L&T Technology Services, MN, USA
Date/ time:	22nd April 2021 09:00 a.m to 10.00 a.m
Venue	Online
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter

Presents Webinar on

**Current Electrification and IoT Trends in USA**



Date and Time :- 22<sup>th</sup> April 2021 @ 9:00 –10:00 AM

Join online on below Teams Link

[https://teams.microsoft.com/join/19%3ameeting\\_N0wM2Fh0DUHWWkOC00t2Q1LWwMjx2DUyMg1ZDI3N%22%3a%2211b3378-8e8a-4b5e-a33f-e80a3d8ba60a%22%2c%220id%22%3a%22839a345b-04a2-4fab-b915-d8b497945914%22%7d](https://teams.microsoft.com/join/19%3ameeting_N0wM2Fh0DUHWWkOC00t2Q1LWwMjx2DUyMg1ZDI3N%22%3a%2211b3378-8e8a-4b5e-a33f-e80a3d8ba60a%22%2c%220id%22%3a%22839a345b-04a2-4fab-b915-d8b497945914%22%7d)

Contact – Dr. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Energy University



**Dr. Shabbir Memon**  
EX-PDEU

PhD in “Failure analysis, Bulging and Bursting phenomena during metal forming” from Wichita State University, USA in 2018.  
Currently working as Research Engineer, L&T Technology Services, Dodge Center, MN, USA.



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## Various Joining Methods for Metal to Thermoplastic Friction Stir Welding of Aluminum to Plastic : Experimental approach

Name of the event	Webinar
Title of the talk/Industry visit:	Various Joining Methods for Metal to Thermoplastic Friction Stir Welding of Aluminum to Plastic : Experimental approach
Name of the speaker & Affiliation/Company	Nitesh Kumar Jha MTech in “Manufacturing Engineering” from PDPU (2019-2021).Mechanical Engineering at PDPU, Gandhinagar
Date/ time:	30 <sup>th</sup> April 2021 11:00 AM – 1:00 PM
Venue	Online
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter

Presents Webinar on

**Various Joining Methods for Metal to Thermoplastic**

**Friction Stir Welding of Aluminum to Plastic :  
Experimental approach**

Date and Time :- 30<sup>th</sup> April 2021 @ 11:00 AM – 1:00 PM

Microsoft Teams meeting  
**Join on your computer or mobile app**  
[Click here to join the meeting](#)  
[Learn more](#) | [Meeting options](#)



**Nitesh Kumar Jha**

MTech in “Manufacturing Engineering”  
from PDPU (2019-2021).  
Mechanical Engineering at PDPU,  
Gandhinagar.

Contact – Dr. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Petroleum University



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## Webinar on Tribological behaviour of Layer Composites for Brakes

Name of the event	Webinar
Title of the talk/Industry visit:	Tribological behaviour of Layer Composites for Brakes
Name of the speaker & Affiliation/Company	Dr T Ram Prabhu from DRDO
Date/ time:	5th May 2021 12.00pm to 1.00 pm
Venue	
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter  
Presents Webinar on



### Tribological behavior of Layer Composites for Brakes

Date and Time :- 5<sup>th</sup> May 2021 @ 12:00 PM – 1:00 PM

Microsoft Teams meeting  
**Join on your computer or mobile app**  
[Click here to join the meeting](#)  
[Learn more](#) | [Meeting options](#)

#### Dr T Ram Prabhu

Dr T R Prabhu, PhD in Engineering Design (IIT Madras), Currently working as a scientist in DRDO. Expertise: Materials and Manufacturing Engineering for Aerospace Applications

Contact – Dr. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Energy University



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## Young Professional Webinar

Name of the event	Young Professional Webinar
Title of the talk/Industry visit:	Magnetic Pulse Welding, Superplasticity in Non Ferrous-Alloys, Ultrasonic Welding of Dissimilar Metals
Name of the speaker & Affiliation/Company	Dhairya Shah (19MMM005), Raj M. Jangid (19MMM008), Vishal Dave (19MMM014)
Date/ time:	7th May 2021 12:00 p.m to 02:00 p.m
Venue	Online
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter  
Presents Young Profession Webinar on

**Magnetic Pulse Welding** by Dhairya Shah (19MMM005)

**Superplasticity in Non Ferrous-Alloys** by Raj M. Jangid (19MMM008)

**Ultrasonic Welding of Dissimilar Metals** by Vishal Dave (19MMM014)

Date and Time: - 7<sup>th</sup> May 2021 @ 12:00 – 2:00 PM

Contact – Dr. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Energy University



Microsoft Teams meeting  
**Join on your computer or mobile app**  
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## Webinar on Weldiability of Ferrous Materials

Name of the event	Webinar
Title of the talk/Industry visit:	Weldiability of Ferrous Materials
Name of the speaker & Affiliation/Company	Prof T K Pal, Ex-Jadavpur University, Kolkata
Date/ time:	19th May 2021
Venue	Online
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter  
Presents Webinar on

### Welding Metallurgy of Ferrous Materials

Date and Time :- 19<sup>th</sup> May 2021 @ 11:00 AM – 1:00 PM

Microsoft Teams meeting  
**Join on your computer or mobile app**  
[Click here to join the meeting](#)  
[Learn more](#) | [Meeting options](#)

Contact – Dr. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Energy University



Speaker

Prof (Dr.) T. K. Pal  
Formerly, Professor &  
Coordinator, Welding  
Technology Centre  
Metallurgical and Material  
Engg. Department,  
Jadavpur University, Kolkata





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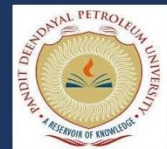


## Weldability of Non-Ferrous Materials

Name of the event	Webinar
Title of the talk/Industry visit:	Weldability of Non-Ferrous Materials
Name of the speaker & Affiliation/Company	Prof T K Pal, Ex-Jadavpur University, Kolkata
Date/ time:	2nd June 2021
Venue	Online
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter  
Presents Webinar on



### Welding Metallurgy of Non-Ferrous Materials

Date and Time :- 2<sup>nd</sup> June @ 10:00 AM – 12:00 PM

Microsoft Teams meeting  
**Join on your computer or mobile app**  
[Click here to join the meeting](#)  
[Learn more](#) | [Meeting options](#)

Contact – Dr. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter,  
Professor and Head,  
Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Energy University

Speaker

Prof (Dr.) T. K. Pal  
Formerly, Professor &  
Coordinator, Welding  
Technology Centre  
Metallurgical and Material  
Engg. Department,  
Jadavpur University, Kolkata



IIW – PDPU Student Chapter

October 20-September 21



## Welding for Additive Manufacturing

Name of the event	Webinar
Title of the talk/Industry visit:	Welding for Additive Manufacturing
Name of the speaker & Affiliation/Company	Dr. Vishvesh Badheka
Date/ time:	17th June 2021 10:00 a.m to 11:30 a.m
Venue	Online
Content of the topic (200 words)	The webinar was delivered on “Welding for Additive Manufacturing” at Noble Group of Institutions, Junagadh followed by M. Tech admission at PDEU on 17th June 2021.
Number of participants	
Group photograph (2-3)	



IIW – PDEU Students Chapter  
Presents Webinar on

### Welding for Additive Manufacturing

Date and Time :- 17<sup>th</sup> June @ 10:00 AM – 11:30 AM

webinar link : [meet.google.com/vei-ujq-fzf](https://meet.google.com/vei-ujq-fzf)



#### Speaker

Prof Vishvesh J Badheka,  
Head, Mechanical  
Engineering Department,  
School of Technology,  
Pandit Deendayal Energy  
University

Organised for :  
Mechanical Engineering Department  
Noble Group of Institutions - Junagadh



**IIW – PDEU Student Chapter**

**October 20-September 21**



## **Webinar on How To Write Conference And Journal Papers**

Name of the event	Webinar
Title of the talk/Industry visit:	How to Write Conference And Journal Papers
Name of the speaker & Affiliation/Company	Mr Rutvik Shah (MC17)
Date/ time:	3rd July 2021 04:00 p.m.- 05:30 p.m.
Venue	Online
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



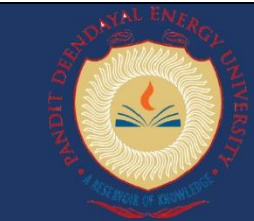
**IIW – PDEU Students Chapter**  
Presents Webinar on

**How to Write Conference & Journal Papers**

Date: 3<sup>rd</sup> July 2021  
Time: 4:00 PM onwards

Microsoft Teams meeting  
**Join on your computer or mobile app**  
[Click here to join the meeting](#)

Contact– Prof. Vishvesh Badheka (Moderator)  
Chairman, IIW-PDEU Students Chapter,  
Head of Mechanical Engineering Department,  
School of Technology,  
Pandit Deendayal Energy University.



**Rutvik Ghiya**

PGDIM (2021-23), NITIE, Mumbai;  
B.Tech. Mechanical Engineering  
(2017-21), PDEU, Gandhinagar.




IIW – PDPU Student Chapter

October 20-September 21



## Welding Simulator (Soldamatic IE 4.0) training

Name of the event	Training
Title of the talk/Industry visit:	Welding Simulator (Soldamatic IE 4.0)
Name of the speaker & Affiliation/Company	Mr. Harshal Patil of Seabery
Date/ time:	5th August 2021
Venue	Workshop, PDEU
Content of the topic (200 words)	
Number of participants	
Group photograph (2-3)	



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