



Maharaja Agrasen Institute of Technology, Delhi Department of Mechanical Engineering

Department of Mechanical Engineering, Maharaja Agrasen Institute of Technology organized an online webinar on the topic '**Tribological behaviours of magnesium alloy sector shape pad with surface modification**' on **08th January 2022**. The event was started with the welcome address of Prof. Neelam Sharma, Director, MAIT who enlightened us with her inspirational and encouraging words. She emphasized the significance of research for the benefit of the students and the faculty.

The main theme of the event was based on the research work carried out by Dr. Sumit Joshi during his PhD. Dr. Sumit Joshi is working as an Assistant Professor in the Department of Mechanical Engineering (ME) at Maharaja Agrasen Institute of Technology, New Delhi. Dr Sumit is awarded with the Ph.D. degree from Delhi Technological University (DTU), New Delhi in the year 2021. He has done his M.Tech in Production Engineering in the year 2016 from DTU only. Dr. Sumit has been involved in research on materials characterization, surface engineering and tribology of Machine Elements. He has authored many research papers in International Journals and Conferences of repute.

Dr. Sumit Joshi presented a very informative talk on '**Tribological behaviours of magnesium alloy sector shape pad with surface modification**'. The lecture focuses on the adoption of Friction Stir Processing (FSP), a surface modification technique, for enhancing the properties of Magnesium alloys. The talk started with the introduction of various types of magnesium alloys and their applications. Further, the principle of FSP was very well explained along with the supporting literature. Dr. Sumit listed the various types of equipment utilized for achieving the research objectives. The speaker briefly explained the influence of microstructural features obtained after FSP on the mechanical and tribological properties of magnesium alloys. The FSP produced magnesium alloys was further explored for the thrust bearing applications. The lecture concluded with the future scope of the research work. The speaker stressed the studies of magnesium alloys at elevated temperature applications.

Finally, the webinar was ended with a Q & A session. More than 100 participants attended for the same and the event was a grand success.

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DEPARTMENT OF MECHANICAL AND AUTOMATION ENGINEERING
 &
 DEPARTMENT OF MECHANICAL ENGINEERING

Presents
Webinar Series

Tribological Behaviours of Magnesium Alloy Sector Shape Pad with Surface Modification

Dr. Samit Joshi, Speaker

Dr. V.N. Mathur, Head, Department of Mechanical and Automation Engineering

Dr. Vaibhav Jain, Head, Department of Mechanical Engineering

An Online webinar on "Tribological Behaviours Of Magnesium Alloy Sector Shape Pad With Surface Modification"

WELCOMES YOU

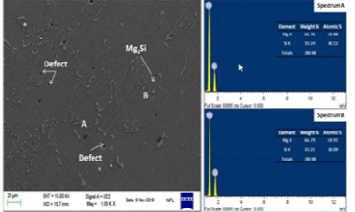
Prof. (Dr.) Neelam Sharma
 Director
 Maharaja Agrasen Institute of Technology, Delhi

Prof. Sharma has completed her PhD. in Electronics Engineering from U.P. Technical University (Lucknow). She did her B.E. (Hons.) in ECE from Thapar Institute of Engineering and Technology in 1985. She has guided 3 PhD's and many Dissertations and Projects. Her areas of research include VLSI Design & Technology, Nanotechnology, CAD, VHDL and Computer Architecture. She has published 75 papers and 5 books and has completed many Projects in Collaboration with World Bank, AICTE, MHRD and GGSIPU.

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Microstructural analysis of cast AS21A alloy

The microstructural findings of AS21A alloy were in good agreement with the literature since PM was prepared through the casting route, that's why it was obvious for the evolution of coarse Mg₂Si precipitates in the matrix. Further, casting defects particularly porosity and voids were present in the parent material.



SEM with EDS of cast AS21A alloy

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Grid of participant video feeds.

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Sector shape pad: Wear Characterization

- The pad material of babbitt alloy was further studied for the wet wear analysis at different pressure values.
- In power generating machinery, thrust loads provide average bearing pressure of 2-5 MPa [154]. Therefore, in the present study wet analysis was carried out at the pressure values of 1.98, 2.58, 3.18 and 3.78 MPa.
- Apart from this, other parameters which were set during the wear test are the sliding velocity of 1 m/s and sliding distance of 1000 m.
- Similarly, wet wear analysis was also performed on the FSPed cast AS21A alloy for comparison purposes

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Conclusions

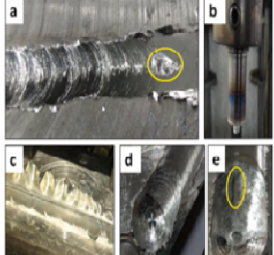
Following were the major conclusions during the entire experiment:

- The hybrid Taguchi-GRG-PCA approach successfully optimized the FSP of cast AS21A alloy. The optimal level of process parameters was selected based on the highest GRG value and was found to be: Rotational Speed of 800 rpm, Travel Speed of 50 mm/min and Shoulder Diameter of 20 mm. ANOVA results exhibited the significant process parameters as rotational speed (71.27 %) followed by the shoulder diameter (13.99 %) and travel speed (11.44 %). Furthermore, a confirmation experiment shows the improvement in GRG value by 0.0374.

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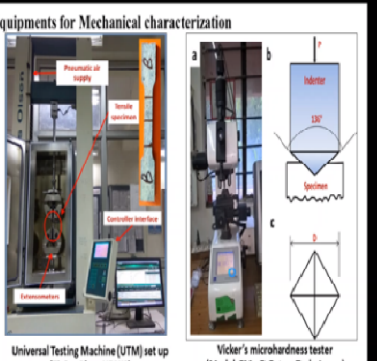
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Defects encountered during preliminary experiments



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Equipments for Mechanical characterization



Universal Testing Machine (UTM) set up (Tinius Olsen H50K5)

Vicker's microhardness tester (Model: FM-e7, Future Tech, Japan)

Meeting Summary

Total Numl 128

Meeting Tit General

Meeting St 1/8/2022, 3:39:58 PM

Meeting Er 1/8/2022, 5:36:27 PM

Meeting Id 21040ca8-3ac2-4281-8379-94fedb376d4c

Full Name	Join Time	Leave Time	Duration	Email	Role	Participant ID (UPN)
Madhukar	1/8/2022, 3:39:58 PM	1/8/2022, 3:43:31 PM	3m 33s	madhukarc	Presenter	madhukarc@mae.mait.ac.in
Madhukar	1/8/2022, 3:43:31 PM	1/8/2022, 3:54:57 PM	1h 26m	madhukarc	Presenter	madhukarc@mae.mait.ac.in
Madhukar	1/8/2022, 3:54:57 PM	1/8/2022, 4:15:23 PM	20m 2s	madhukarc	Presenter	madhukarc@mae.mait.ac.in
Sumit Joshi	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 56m	sumitj@mae	Organizer	sumitj@mae.mait.ac.in
Vipin Kuma	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 52m	vipink@ma	Presenter	vipink@mae.mait.ac.in
Vaibhav Jai	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 50m	vaibhavj@r	Presenter	vaibhavj@mae.mait.ac.in
Sidharth	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 49m	sidharth@r	Presenter	sidharth@mae.mait.ac.in
Surbhi Upa	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 43m	surbhiu@n	Attendee	surbhiu@mae.mait.ac.in
Naveen So	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 42m	naveens@r	Attendee	naveens@mae.mait.ac.in
Garima Sh	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 42m	garimas@n	Attendee	garimas@mae.mait.ac.in
HoD MAE	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 41m	hod@mae.	Presenter	hod@mae.mait.ac.in
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Narinder K	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 37m	narinderk@	Attendee	narinderk@mae.mait.ac.in
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Surabhi La	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 36m	surabhil@r	Presenter	surabhil@mae.mait.ac.in
Ramakant I	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1h 35m	ramakantr	Attendee	ramakantr@mae.mait.ac.in
Ajay kumar	1/8/2022, 3:54:57 PM	1/8/2022, 4:10:53 PM	1m 16s	btech.le_1	Attendee	btech.le_148@me.mait.ac.in
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Dean Acad	1/8/2022, 1/8/2022, 41s	deanacad@ Presenter	deanacad@adm.mait.ac.in
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Stuti Ganot	1/8/2022, 1/8/2022, 45m 18s	stutig@ece Attendee	stutig@ece.mait.ac.in
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HARSH ARC	1/8/2022, 1/8/2022, 14m	btech.g2_2 Attendee	btech.g2_267910@apsc.mait.ac.in
5.01E+09	1/8/2022, 1/8/2022, 51m 17s	kartik.0501 Attendee	kartik.05014803620@mae.mait.ac.in
7.51E+09	1/8/2022, 1/8/2022, 43s	priyanshu.(Attendee	priyanshu.07514803620@mae.mait.ac.in
HARSHIT TI	1/8/2022, 1/8/2022, 15s	btech.g1_2 Attendee	btech.g1_233060@apsc.mait.ac.in
ADITYA SIN	1/8/2022, 1/8/2022, 50m 1s	btech.g1_1 Attendee	btech.g1_186531@apsc.mait.ac.in
ADITYA SH	1/8/2022, 1/8/2022, 40s	btech.g1_3 Attendee	btech.g1_375185@apsc.mait.ac.in
Rajni Gulat	1/8/2022, 1/8/2022, 7m 9s	rajnig@ece Attendee	rajnig@ece.mait.ac.in
KSHITIZ KU	1/8/2022, 1/8/2022, 19s	btech.g2_2 Attendee	btech.g2_239295@apsc.mait.ac.in
Yuv Mendii	1/8/2022, 1/8/2022, 31s	btech.g1_1 Attendee	btech.g1_184386@apsc.mait.ac.in
1.21E+09	1/8/2022, 1/8/2022, 11m 13s	arun.01214 Attendee	arun.01214807420@mae.mait.ac.in
7.11E+09	1/8/2022, 1/8/2022, 18m 56s	parth.0711 Attendee	parth.07114803620@mae.mait.ac.in
4.41E+09	1/8/2022, 1/8/2022, 54s	homesh.04 Attendee	homesh.04414803620@mae.mait.ac.in
4.41E+09	1/8/2022, 1/8/2022, 20m	homesh.04 Attendee	homesh.04414803620@mae.mait.ac.in
R.K.Choudh	1/8/2022, 1/8/2022, 6m 50s	ramac@ece Attendee	ramac@ece.mait.ac.in
4.81E+09	1/8/2022, 1/8/2022, 33m 8s	kanav.0481 Attendee	kanav.04814803620@mae.mait.ac.in
4.28E+10	1/8/2022, 1/8/2022, 2m 18s	chetanya.4 Attendee	chetanya.42814803618@mae.mait.ac.in
Umesh Ch.	1/8/2022, 1/8/2022, 32m 9s	umeshc@ece Attendee	umeshc@ece.mait.ac.in
SHUBH SIN	1/8/2022, 1/8/2022, 1m 29s	btech.g2_6 Attendee	btech.g2_657616@apsc.mait.ac.in
ABHISHEK	1/8/2022, 1/8/2022, 1m 4s	btech.g2_2 Attendee	btech.g2_266463@apsc.mait.ac.in
2.05E+10	1/8/2022, 1/8/2022, 22m 44s	adarsh.205 Attendee	adarsh.20514811120@me.mait.ac.in
Praveen Ku	1/8/2022, 1/8/2022, 22m 43s	praveenk@ Attendee	praveenk@ece.mait.ac.in
Ajay Kumar	1/8/2022, 1/8/2022, 1m 57s	ajayk@ece Attendee	ajayk@ece.mait.ac.in
4.21E+09	1/8/2022, 1/8/2022, 1m 30s	taniya.042: Attendee	taniya.04214811120@me.mait.ac.in
3.51E+09	1/8/2022, 1/8/2022, 34s	shobhit.03: Attendee	shobhit.03514811120@me.mait.ac.in
6.71E+09	1/8/2022, 1/8/2022, 2m 35s	neeraj.067: Attendee	neeraj.06714803620@mae.mait.ac.in
2.15E+08	1/8/2022, 1/8/2022, 14m 44s	aditya.002: Attendee	aditya.00214811120@me.mait.ac.in
4.71E+09	1/8/2022, 1/8/2022, 25s	vaibhav.04 Attendee	vaibhav.04714811120@me.mait.ac.in
8.15E+08	1/8/2022, 1/8/2022, 1m 7s	chirag.008: Attendee	chirag.00814811120@me.mait.ac.in
3.21E+09	1/8/2022, 1/8/2022, 5m 25s	saquib.032 Attendee	saquib.03214811120@me.mait.ac.in
1.51E+09	1/8/2022, 1/8/2022, 2m 34s	harsh.0151 Attendee	harsh.01514811120@me.mait.ac.in
7.61E+09	1/8/2022, 1/8/2022, 3m 40s	priyanshu.(Attendee	priyanshu.07614803620@mae.mait.ac.in
3.91E+09	1/8/2022, 1/8/2022, 11m 7s	sparsh.039 Attendee	sparsh.03914811120@me.mait.ac.in
3.55E+10	1/8/2022, 1/8/2022, 1m 8s	diptanshu.: Attendee	diptanshu.35514811120@me.mait.ac.in
2.06E+10	1/8/2022, 1/8/2022, 29s	aashray.20 Attendee	aashray.20614803120@it.mait.ac.in
4.01E+09	1/8/2022, 1/8/2022, 9m 45s	gaurav.040 Attendee	gaurav.04014803620@mae.mait.ac.in
1.71E+09	1/8/2022, 1/8/2022, 5m 19s	himanshu.(Attendee	himanshu.01714811120@me.mait.ac.in