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वेबसाईट Website : www.bis.org.in,www.bis.gov.in

Production and General Engineering Department

Dear Sir/Mam,

Bureau of Indian Standards, The National Standards Body of India, is conducting a National Seminar titled "Standardisation of Surface Coatings on Fasteners" scheduled on 19 December 2019 in CMTI, Bengaluru.

It gives me immense pleasure to invite you to attend the event where, Director, CMTI is attending as Chief Guest and the Scientist 'F' & Head(PGD) is giving a special address during the seminar.

Date	Venue
19 December 2019 (Thursday)	Central Manufacturing Technology Institute (CMTI) Tumkur Main Rd, Yeshwanthpur Industrial Area, Phase 1, Yeswanthpur, Bengaluru, Karnataka 560022

General Engineering and Fasteners Standards Sectional Committee, PGD 37, under Production and General Engineering Division Council (one of the 14 Division Councils) of Bureau of Indian Standards is formulating National Standards in the field of Surface Coatings on Fasteners. It is felt that most of the stake holders/users of these standards are required to be kept well-informed with the status of these standards and standards formulation activities in India and internationally.

We would like to request you to forward the same to all the interested members of your community. However, participants will be registered on first cum first serve basis, the registration of participants shall be closed as soon as venue hall capacity is exhausted.

The Brochure and the Module of the seminar is attached for your reference. There is no registration fee for the seminar and the participation is free.

Please register at $\underline{\text{https://forms.gle/Wb3sTaHjQ8K6PP2c8}}$ or through an email to $\underline{\text{pgd@bis.gov.in}}$ with filled registration form attached.

We look forward to meet you during the seminar.

Thanking you,

Yours faithfully,

Narender Reddy Beesu

Scientist C & Member Secretary

General Engineering and Fasteners Standards Sectional Committee, PGD 37

(pgd@bis.gov.in, 9176182868)



भारतीय मानक ब्यूरो BUREAU OF INDIAN STANDARDS

(Government of India, Ministry of Consumer Affairs and Food Distribution)

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23230131, 23233375, Email: pgd@bis.gov.in

National Seminar on

"Standardisation of Surface Coatings on Fasteners"

Date	Venue	Course Fee (Rs.)
19 December 2019	Central Manufacturing Technology Institute	NIL
(Thursday)	(CMTI), Conference Room, Tumkur Main Rd, Yeshwanthpur Industrial Area, Phase 1, Yeswanthpur, Bengaluru, Karnataka 560022	

Contact: Shri Deepak Kumar Jain Scientist-F & Head(PGD)

& Mr Narender Reddy Beesu, Sc C

Email ID- pgd@bis.gov.in **Phone No** 011-23608315, 9176182868

Who Should Attend

The manufacturers, R&D scholars, consumer organizations, users, testing laboratory personnel and other stake holders in the field of General Engineering and Fasteners in the scope

- 1. Basic mechanical engineering subjects for general applicability such as fasteners of all types (bolts, nuts, rivets, pins, nails, washers etc.), knurls, relief grooves, countersunk and counter bores, coatings and
- 2. Screw threads including basic profiles, pitch diameter combination, terminology, technical requirement and tolerances but excluding screw thread gauges.

How to Apply

You can send a mail to pgd@bis.gov.in with

REGISTRATION FORM-PARTICIPANT DETAILS

Name	
Organization/Individual	
Designation	
Phone/Mobile	
E mail id	
Mailing address	
Field of Specialization	

or

Register online by filling the form at https://forms.gle/Wb3sTaHjQ8K6PP2c8 Program module is enclosed.

National Seminar on "Standardization of Surface Coatings on Fasteners"

Date: 19 December 2019 (Thursday)

Venue: Central Manufacturing Technology Institute (CMTI), Bengaluru

Tentative Program module is as given below:

Date & Day	Session (hours)	Topic for Lecture/Discussion	Speaker
	1000-1030	Registration	
	1030-1045	Welcome Address and Objectives of the Seminar	Shri Deepak Kumar Jain Sc.F & Head (PGD),
	1045-1100	Keynote Address	Shri N Srinivasa Murthy Chairman, PGD 37
	1100-1115	Inaugural Address	Dr. Nagahanumaiah, Director, CMTI
	1100-1115	Vote of Thanks	Shri Narender Reddy Beesu, Scientist 'C', PGD
	1115-1130	TEA BREAK	
19 December	1130-1200	Existing State of Standardization on Fasteners	Shri Narender Reddy Beesu, Member Secretary, PGD 37
2019 (Thursday)	1200-1230	Latest developments on surface coatings of Fasteners	Shri Hasmukh Dedhiya V.P Technical Service, M/s Artek Surfin Chemicals Ltd
	1230-1300	Presentation on Latest developments in the field of Fasteners	Shri Atul Kumar Agrawal General Manager M/s Sundaram Fasteners
	1300-1330	Conformity assessment schemes of BIS	Ms Jessy Benny, Scientist F & Head, Bengaluru Branch Office, BIS
	1330-1345	Discussion and feedback	
	1345-1400	Concluding Session and Vote of Thanks	Shri Narender Reddy Beesu, Scientist 'C', PGD
	1400-1430	Lun	ch

Objectives of the Seminar:

- 1. To promote the standards developed by PGD 37
- 2. To make awareness in the stakeholders that standardization helps in improving quality
- 3. To bridge the gap between the academic and industry in this field
- 4. To invite suggestions for any new subjects required to be taken up for standardization.
- 5. To apprise about the current development taking place at the level of International Organization for Standardization (ISO).
- 6. To identify Organization/ individuals who can be co-opted in the committee.