

# DR. N.G.P. INSTITUTE OF TECHNOLOGY

Department of Mechanical Engineering

INDIAN WELDING SOCIETY (IWS) - Student forum

**Two Days Workshop on  
Advances in Welding and Non - Destructive Testing**

**5<sup>th</sup> & 6<sup>th</sup> January 2018**

**Registration Form**

Name :  
Designation :  
Department :  
Institution :  
Address for Communication :  
  
Mobile Number :  
Email address :  
Payment Details :  
DD/Cheque Number :  
Date :  
Bank :  
Branch :

Signature of the Participant

## **Sponsorship Certificate**

I hereby recommend Mr/Ms/Dr .....  
to attend two day workshop on Advances in welding and non-  
destructive testing at Dr.N.G.P. Institute of Technology on 5-6<sup>th</sup>  
January 2018.

Signature of HoD/Principal

## **ORGANIZING COMMITTEE**

Chief Patron : **Dr. Nalla G. Palaniswami**  
Chairman  
KMCH

: **Dr. Thavamani D. Palaniswami**  
Secretary  
Dr. N.G.P. Institute of Technology

Patron : **Dr. O.T.Buvaneswaran**  
Chief Executive Officer  
KMCR&ET

President : **Dr. K.Porkumaran**  
Principal  
Dr. N.G.P. Institute of Technology

Chair : **Dr. V.S.Sree Balaji**  
Professor & Head  
Dept. of Mechanical Engineering  
Dr. N.G.P. Institute of Technology

IWS Faculty Advisor : **Dr. K.Kalaiselan**  
Professor  
Dept. of Mechanical Engineering  
Dr. N.G.P. Institute of Technology

: **Mr. S.Rajkumar**  
Asst. Professor  
Dept. of Mechanical Engineering  
Dr. N.G.P. Institute of Technology



**DR. N.G.P. INSTITUTE OF TECHNOLOGY**

Coimbatore - 641048

**Two Days Workshop on  
Advances in  
Welding and Non - Destructive Testing**

Date : 5<sup>th</sup> & 6<sup>th</sup> January 2018

*Organized by*

**Department of Mechanical Engineering**



*in association with*

**IWS**

**INDIAN WELDING SOCIETY (IWS)  
- Student forum**

## ABOUT THE INSTITUTION

Dr. Nalla.G.Palaniswami - A name that is taken with great reverence by the medical fraternity and common public alike, for his pioneering efforts in providing quality healthcare. Since its inception in 1989, KMCH as we know it, has been redefining the corporate hospital set up, making healthcare accessible to all, catering to patients from all over the globe. Looking beyond its success and recognizing the need for competent technical education, Dr.N.G.P initiated the establishment of Dr.N.G.P. Institute of Technology in 2007, and the N.G.P. Group of educational institutions. The College has been approved by the All India Council for Technical Education (AICTE), New Delhi and affiliated to Anna University, Chennai. It aims to develop and implement a comprehensive Human Resources plan, to include recruitment, professional development, retention and succession plans that attract qualified staff and faculty and ensure that they remain contemporary in their respective roles and disciplines.

## ABOUT THE DEPARTMENT

The Department of Mechanical Engineering has been in existence since 2009. The Department is grown into a fully-fledged one with well-equipped lab facilities and Infrastructure. The Department has well experienced faculty members of various specializations. The activities in the Department are carried out to consort the global innovations, inventions, alternate resource development upgraded in the mechanical world for the human mankind journey. The students are trained to upgrade themselves and the Department is striving to mould them in to a better engineer in this society.

## ABOUT THE PROGRAMME

Welding is a fundamental technology in the fabrication and repair of virtually all structures in the industry. It is one of the oldest materials processing technologies, but still an ever green technology, which has evolved day by day, without which the industry could not operate at its present level of sophistication, and yet welding technology often sits in the background, taken for granted as a mature and established technology. The modern industrial scenario has proven that welding is inevitable to produce

any product. Starting from space crafts, automobiles, mobile phones and even a small pen drive uses any one of the welding or its allied processes. Like most technologies, it is developing steadily over time, allowing new benefits in terms of what can be achieved, and in terms of process economics. As a Mechanical Engineer, everyone should be aware of this ever green technology. The crux of workshop is to introduce this technology and give an in-depth knowledge about the emerging trends in the field of welding technology and Non destructive testing methods.

## RESOURCE PERSONS

### Mr.N.Rajasekaran

Hon. Secretary, IWS (Southern Zone) &  
Deputy General Manager, BHEL, Trichy.

### Mr. S.Singaravelu

Vice Chairman, IWS (Southern Zone) &  
Additional General Manager, BHEL, Trichy.

### Mr. G.Ranjendran

Hon. Treasurer, IWS (Southern Zone) &  
Senior Deputy General Manager, BHEL, Trichy.

### Dr. N.Murugan

Advisor - IWS (Southern Zone),  
Coimbatore Centre, & Professor of Robotics  
and Automation Engg.  
P.S.G College of Technology, Coimbatore.

### Dr. K.Ashok Kumar

AGM, Centre of Excellence in welding Engg. & Tech,  
P.S.G College of Technology, Coimbatore.

### Mr. S.Selva Prakash

Proprietor, Aurora Institute & Inspection Services  
(AIIS), Coimbatore.

### Mr. R.Dhamodharan

Director, BIS Group of Companies, Coimbatore.

## REGISTRATION FEE

Registration fee: Rs. 350/-

Registration fee in the form of Demand Draft / Cheque is to be drawn in favour of "THE PRINCIPAL, Dr.N.G.P Institute of Technology, Coimbatore-641048" Payable at Coimbatore. The application in the attached format is to be sent to the coordinator on or before 3rd January 2018. The fee includes course kit, lunch and refreshments.

## IMPORTANT DATES

Receipt of Application : 02.01.2018

Intimation of Selection : 03.01.2018

## ELIGIBILITY

Students and faculty members from Departments of AICTE approved Institutions and practising engineers from industry can apply. Eligible participants are requested to send the filled application and sponsorship certificate to the address for the correspondence on or before the last date. Selection will be on first come first served basis with the total intake limited to 40 Nos.

## REGISTRATION FORM ALONG WITH DD TO BE SENT TO:

### Dr. K.Kalaiselvan

IWS Faculty Advisor  
Prof. of Mechanical Engineering,  
Dr. N.G.P Institute of Technology,  
Coimbatore - 641 048

Mobile: +91 9443952292 / Email:kalaiselvanmohit@gmail.com