# **REGISTRATION FORM**

S. N. Patel Institute of Technology & Research Centre, Umrakh-Bardoli, Surat Six Days Workshop

on

"Role of Automation in Manufacturing: Vertical Machining Centre" (25<sup>th</sup> to 30<sup>th</sup> March, 2019)

Name:	
Designation:	
Educational qualification:	
Organization:	
Mailing Address:	
Tel./Mobile No.:	
Email:	
Registration Fee: Paid herewith in the form of	
Cash/Cheque/DD Amt:	
Cheque/ DD No.:	
Date:	
Name of the Bank:	
Date:	
Place:	
Food: □Regular □ Jain	

Signature of Institute Signature of Applicant Seal HOD

# Note:

- Cheque/DD should be in favor of "S. N. Patel Institute of Technology & Research Centre"
- Photocopies of registration form may be used. The Registration Form should be sent to the coordinators.
  - S. N. Patel Institute of Technology & Research Centre, Umrakh-Bardoli, Surat

# **TECHNICAL ADVISORY COMMITTEE**

- → Dr. K P Desai, Prof. and Head, Mechanical Engg. Dept., SVNIT, Surat
- → Dr. D I Lalwani, Associate Professor, Mechanical Engg. Dept., SVNIT, Surat
- + Mr. Biren Shah, Jyoti CNC, Rajkot

# ORGANIZING COMMITTEE Patrons

Shree. Manharbhai L. Patel (Managing Trustee)

Shree. Kiritbhai N. Patel (Secretary)

Shree. Ashwinbhai H. Patel (Co-Secretary)

**Dr. Ajay V Shah** (Campus Director)

Convenor

Dr. Piyush Jain (Principal)

**Coordinators** 

Prof. Ripal Patel
Prof Milan Patel

**Committee Members** 

Prof. Arif Varsi Prof. Vishal Dhimmar

# ADDRESS FOR CORRESPONDENCE

Prof. Ripal Patel,

Asst. Prof., Mechanical Dept.
S. N. Patel Institute of Technology &
Research Centre, Umrakh-Bardoli, Surat
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Six Days Workshop
on
ROLE OF AUTOMATION IN
MANUFACTURING: VERTICAL
MACHINING CENTRE
(25<sup>th</sup> to 30<sup>th</sup> March, 2019)

# **Sponsored By**





#### Gujarat Council on Science & Technology (GUJCOST)

# Coordinators

Prof. Ripal Patel Prof Milan Patel



# Organized by

# **Mechanical Engineering Department**

S. N. Patel Institute of Technology & Research Centre, Umrakh-Bardoli, Surat

website: snpitrc.ac.in

# **ABOUT THE INSTITUTE**

Vidyabharti Trust is the name associated with education for more than three decades near Bardoli of Surat district and has now evolved as a symbol of quality education dedicated to nurture the talent and aspirations of the bright youth of our nation.

S. N. Patel Institute of Technology & Research Centre is a premier institution approved by the All India Council for Technical Education (AICTE), New Delhi and affiliated with Gujarat Technological University (GTU), Ahmedabad, Gujarat. It was foresight to get talented Engineers in the field of Mechanical, Civil, Electrical, Chemical, Electronics & Communication & Computer Science Engineering. Institute also offer post graduation courses in the area of construction management (Civil), signal processing & communication (E&C) and production engineering (Mechanical).

### **ABOUT THE DEPARTMENT**

Mechanical Department was established in 2008 with an aim to be global centre of excellence in technical education & innovative applications producing excellent professionals with integrity besides being useful to all the stake holders under the guidance of professional & experienced teaching staff. The Department is having VMC PX 20.

# **OBJECTIVES OF THE PROGRAMME**

- Bridge the gap between Academic and Industrial Practice.
- Understand Modern CNC/VMC/DNC systems and explain its importance in manufacturing.

### **FOCUS AREAS**

- Fundamentals, applications and advantages of CNC/VMC machines and technology
- Demonstrate and explain various VMC control and calculate technological data for VMC machining
- Prepare programs, demonstrate, simulate and operate VMC machines for various machining operations

# FOR WHOM

The program will provide excellent opportunities for

- Students/Teachers of engineering colleges and polytechnics.
- In service professionals / Engineers/ Researchers working in relevant field.

### **REGISTRATION FEE DETAILS**

The registration fees for participants are given below:

Participants	Amount (in Rs.)
Students	1000/-
Academicians	2000/-

### **IMPORTANT DATES**

- Last date for Application: 14<sup>th</sup> March2019
- © Confirmation of Seat: 15<sup>th</sup> March 2019