

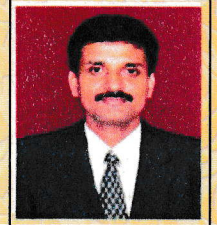
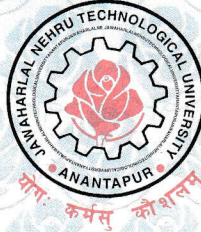
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 005774

H.T.No:10PH0315

Aadhar No: 431602835936



Basavaraj

No. Mallappa Shrigiri

having fulfilled the academic requirements in March, 2017 has this day

been admitted by the Executive Council to the Degree of

Doctor of Philosophy

(Mechanical Engineering)

for the Thesis entitled,

**"EXPERIMENTAL INVESTIGATION ON USE OF DIFFERENT VEGETABLE OILS AND THEIR
BIODIESELS ON LOW HEAT REJECTION (LHR) ENGINE"**

Date of Viva Voce : 28.03.2017

Monday, 19 February, 2018.

Given under the Seal of the University



[Signature]

DIRECTOR OF EVALUATION

[Signature]

REGISTRAR

[Signature]

VICE CHANCELLOR

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM
KARNATAKA, INDIA



This is to certify that

S. C. Kamate

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Mechanical Engineering Sciences

for the thesis entitled

**Exergetic, Thermal and Fuel Savings Analysis of Heat-Matched,
Bagasse-Based Cogeneration Plants in Sugar Industries**

*in recognition of the fulfillment of requirements
for the said degree*

PH 07 000135
USN : 2BA04PMM03

Given under the seal of the University



H.P. Khinchla
BELGAUM
DATE : JAN 07, 2010

H.P. Khinchla
VICE CHANCELLOR

Pondicherry University



This is to certify that

SUDHEENDRA H



has been found eligible for the degree of

DOCTOR OF PHILOSOPHY

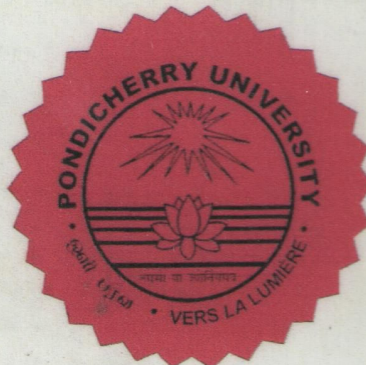
Year **2016**

Subject **COMPUTER SCIENCE & ENGINEERING**

Title of the Thesis **"NOVEL PROMISING ALGORITHM TO AVOID SPOOF ATTACK".**

He/She is hence admitted to the degree of Doctor of Philosophy

Given under the Seal of the University



M. Zambaliniel
Registrar

Puducherry
Date **04.08.2016**

AB Khanna
Vice-Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM
KARNATAKA, INDIA



This is to certify that

Manjunath Shankar Hanagadakar

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Applied Sciences (Chemistry)

for the thesis entitled

Transformation of Organic Compounds of Industrial Importance:
A Kinetic and Mechanistic Approach

*in recognition of the fulfillment of requirements
for the said degree*

PH
13

000516

Given under the seal of the University

USN: 2GI08PGM01



BELGAUM

DATE : MAY 27, 2016

VICE CHANCELLOR

JUC 70008



JAIN UNIVERSITY

Declared as Deemed-to-be University u/s 3 of the UGC Act, 1956
vide MHRD Notification No. F-9-57/2007-U3(A)

*We, the Chancellor, Vice Chancellor,
Members of the Board of Management &
Academic Council of Jain University certify that*

Parashuram Baraki

*having been examined in July-2017
with Reg. No. 10PHDCSE01
has been conferred with the Degree of*

DOCTOR OF PHILOSOPHY
in Computer Science and Engineering

*by Jain University, Bengaluru
on the 6th day of January 2018.
In Testimony whereof are set the seal of the
said University and the signature of the
said Vice Chancellor*

Date : 06.01.2018

N. Sundar
Vice Chancellor



जैन विश्वविद्यालय

विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 के अनुभाग 3 के अन्तर्गत मानव संसाधन विकास मंत्रालय की
अधिसूचना संख्या एफ. 9-57/2007-यू3(ए) के द्वारा समविश्वविद्यालय के रूप में घोषित

हम, जैन विश्वविद्यालय के कुलाधिपति, कुलपति,
प्रबन्धन परिषद् के सदस्य एवं
शिक्षा समिति, प्रमाणित करते हैं कि

परशुराम बराकि

जिनकी पंजीयन संख्या 10PHDCSE01 है,
जुलाई - २०१७ के परीक्षोपरांत

पीएच. डी.
संगणक विज्ञान एवं अभियांत्रिकी

की उपाधि में उत्तीर्ण हुए।
जैन विश्वविद्यालय, बैंगलूरु की ओर से
दिनांक ६ जनवरी २०१८ को इन्हें यह उपाधि
प्रदान की गई है, जिसके प्रमाण स्वरूप उक्त
विश्वविद्यालय की मोहर एवं
उक्त कुलपति के हस्ताक्षर अंकित हैं।

एन. सुन्दर
कुलपति

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703368



H.T No.: 0803PH0849

Ms. Shilpa Dandoti
D/o. Siddanna

having fulfilled the academic requirements in *October, 2016*
has this day been admitted by the Executive Council to the Degree of

Doctor Of Philosophy
Electronics & Communication Engineering

Topic : "Multiple Faults Detection and Location in FPGAs".

Given under the Seal of the University

Date: 21-04-2017



DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR



461061403029

PC No
316000468

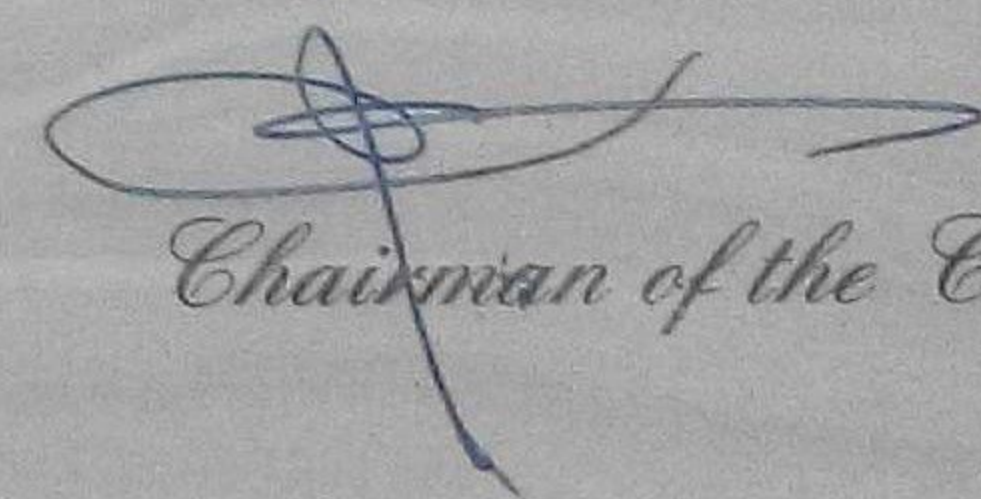
Indian Institute of Science Bangalore.
Faculty of Engineering

*The Council on the recommendation of the Senate of the
Institute hereby confers on
Kasabegoudar Veeresh Gangappa
the degree of*

Doctor of Philosophy
in recognition of the research work on
**Coplanar Capacitive Coupled Probe Fed Ultra-Wideband
Microstrip Antennas**

P. Balaram
Director

28 December 2009


Chairman of the Council



National Institute of Technology Rourkela

Upon the recommendation of the Senate,
hereby confers the degree of

Doctor of Philosophy

on

Mr. Sidramappa

who has successfully defended the thesis entitled
*"Experimental Studies on Plate Fin
Heat Exchangers"*

and has fulfilled all other requirements
for the degree in the Department of
Mechanical Engineering

Given this day, under the seal of the Institute
at Rourkela in the Republic of India,
the 19th Day of January 2013.

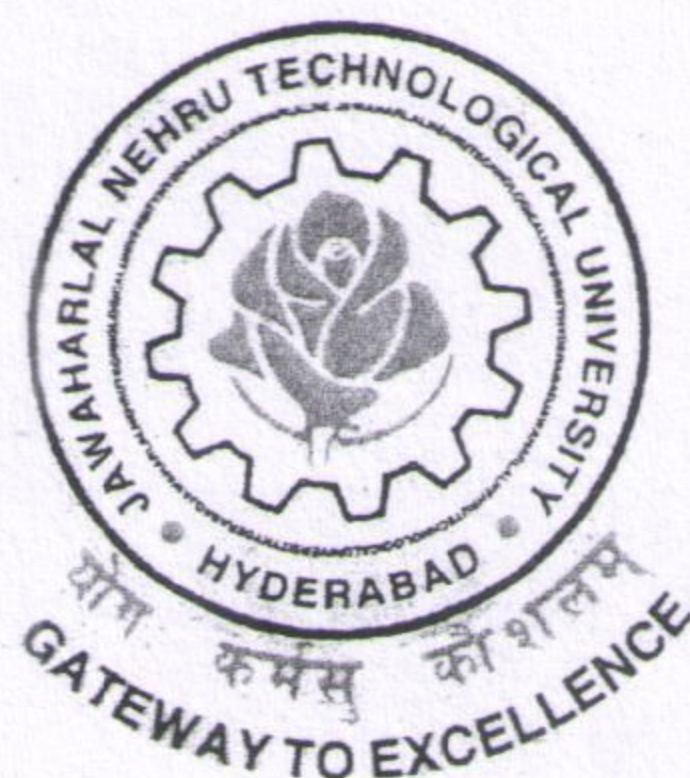
Registrar

Director

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1290960



H.T No.: 0903PH0712

Mr. Basavaraj

S/o. Virupaxappa Madiggond

having fulfilled the academic requirements in *January - 2018*
has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electrical And Electronics Engineering

Topic: "Design and Implementation of Three Phase Synchronous Back Converter".

Given under the Seal of the University

Date: 09-05-2018



Uppala

DIRECTOR OF EVALUATION

Andaia

REGISTRAR

Allee

VICE CHANCELLOR



47114109050

PC No
318000881

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM
KARNATAKA, INDIA



This is to certify that

Rajendra M Galagali

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Mechanical Engineering Sciences

for the thesis entitled

**Experimental Investigations of Tribological Behavior on
Austempered Ductile Iron**

*in recognition of the fulfillment of requirements
for the said degree*

PH 13 001176

USN: 2BL12PMN01

Given under the seal of the University



BELGAUM

DATE : January 09, 2018

VICE CHANCELLOR