

## DECLARATION BY THE APPLICANT

The information furnished is true to the best of my knowledge. I agree to abide by the rules and regulations governing the programme. If selected, I shall attend the programme for the entire duration.

**Signature of the applicant with date**

## CERTIFICATE

This is to certify that \_\_\_\_\_ is a regular **employee / student of our institution / organization** and is hereby sponsored for the One Week National Workshop on "Advanced Trends in Optimization Methods & Their Applications" at Department of Computer Science, Pondicherry University from 8<sup>th</sup> to 12<sup>th</sup> September 2014. He/She will be permitted to attend the course for the entire duration, if selected.

**Place:**

**Date :**

**Signature of the Head of the Institution with seal**

## ELIGIBILITY

Faculty Members / Students / Research Scholars and Professionals of Information Technology / Computer Science & Engineering and relevant discipline from Academics and Industry can apply.

## IMPORTANT DATES

Last date for receipt of filled in Registration form : 23<sup>rd</sup> August 2014

Date of intimation of selection : 30<sup>th</sup> August 2014

## ABOUT THE UNIVERSITY

Pondicherry University is established through an Act of Parliament in 1985. The campus is spread over 780 acres of land and its entire campus is Wi-Fi enabled. It has emerged as India's fastest expanding Central University crossing growth mark of 300% during the last four years and has about 6000 students now representing 33 states of the country and abroad. It has over 450 highly qualified faculty from across the country.

The University has state of the art Library with remote access to over 31,000 digital information resources. It has modern laboratories equipped with sophisticated analytical instruments, facilities for sports and fitness, 24 hours medical facility and a host of other amenities that make the campus self-contained and provide an ambience for academic pursuit. The University also has two campuses at Karaikal (150 Kms. south of Pondicherry) and at Port Blair (Andaman & Nicobar) offering Integrated, Post-Graduate & Doctoral programmes

## ABOUT THE PROGRAMME

This workshop aims to bring together researchers and students to gain knowledge on the advanced trends in optimization methods in the field of Computer Science and inter disciplinary areas. There has always been an inherent gap between the academic curriculum and the industry practices. To bridge this gap and to cope up with the Industry expectations in solving Problems with Optimization methods, eminent resource persons from Industries / Research Institutes / Higher Education Institutes will be delivering lectures and giving training on optimization tools for the participants

## SCOPE OF THIS WORKSHOP

By attending this workshop you will be able to:

- Identify the best use of optimization techniques and how to deploy them
- Prepare and import data from different sources for optimization
- Identify which solvers work better for your optimization problem
- Gain a realistic view on the use of optimization for business applications
- Build your own embedded optimization applications

## One Week NATIONAL WORKSHOP On

## ADVANCED TRENDS IN OPTIMIZATION METHODS & THEIR APPLICATIONS (ATOMA)

(SEPTEMBER 8<sup>th</sup> - 12<sup>th</sup>, 2014)

### Coordinators

**Dr. M. NANDHINI**

**Dr. S. KANMANI**

### Organized by

DEPARTMENT OF COMPUTER SCIENCE



**PONDICHERRY UNIVERSITY**  
**R.VENKATARAMAN NAGAR,**  
**KALAPET**  
**PUDUCHERRY - 605014**  
**INDIA**

[www.pondiuni.edu.in](http://www.pondiuni.edu.in)

## REGISTRATION

The applicants must submit the filled in registration form in the format given in this brochure. Selected candidates will be informed through E-mail. No TA/DA will be given to participants. Outstation participants have to arrange their accommodation at their own cost.

### Registration Fee Particulars:

For Faculty / Industry / Scholar : Rs. 1500  
For Student : Rs. 1250

### Payment through Demand Draft:

To be drawn in the favour of "Coordinator ATOMA" payable at Puducherry.

### Payment through Online Fund Transfer:

Name of the Bank : Indian Bank  
Branch : Pondicherry University  
Branch  
IFSC Code : IDIB000P152  
A/c No. : 6235304191  
A/c Name : Coordinator ATOMA

Participants are requested to submit their applications through Proper Channel Only.

## ORGANIZING COMMITTEE

### Convener

**Dr. R. Subramanian**

Dean & Head, Dept. of Computer Science  
Pondicherry University, Puducherry

### Coordinators

**Dr. M. Nandhini**

Assistant Professor, Dept. of Computer Science,  
Pondicherry University, Puducherry

**Dr. S. Kanmani**

Professor, Dept. of Information Technology,  
Pondicherry Engineering College, Puducherry

## FOR FURTHER DETAILS CONTACT

**Dr. M. Nandhini**  
Mobile : 9843594675

**Dr. S. Kanmani**  
Mobile : 94432 06299

Email: [atoma08092014@gmail.com](mailto:atoma08092014@gmail.com)

Book- Post



One Week  
NATIONAL WORKSHOP  
ON  
ADVANCED TRENDS IN OPTIMIZATION METHODS &  
THEIR APPLICATIONS (ATOMA)  
(September 8<sup>th</sup> - 12<sup>th</sup>, 2014)

To

From:  
The Coordinators  
National Workshop-ATOMA  
Department of Computer Science  
Pondicherry University  
Puducherry-14

## REGISTRATION FORM

One Week

NATIONAL WORKSHOP

On

ADVANCED TRENDS IN  
OPTIMIZATION METHODS &  
THEIR APPLICATIONS (ATOMA)

(SEPTEMBER 8<sup>th</sup> - 12<sup>th</sup>, 2014)

Name :

Designation :

Department :

Academic Institution :

Mailing Address :

Telephone / Mobile No.:

Email id. :

Category : Faculty / Industry / Scholar / Student

Registration Through : DD/Online Fund Transfer

|                                | Amount | DD Number/<br>Transaction<br>Proof | DD Date /<br>Date of<br>Transfer |
|--------------------------------|--------|------------------------------------|----------------------------------|
| For DD                         |        |                                    |                                  |
| For Online<br>Fund<br>Transfer |        |                                    |                                  |

Date:

Signature