**REGISTRATION FEE**

Academic Institute/Industries/Others: Rs. 400/-

Complete Registration forms with DD in favor of “Principal, BDCE, Sevagram” payable at Wardha should be sent to, “Organizing Secretary, MRPS-2014, Department of Computer Engineering, BDCE, Sevagram, 442 102, MS, India” along with confirmation by email at - matlabrps2014@gmail.com

The registration fee includes workshop kit, breakfast and working lunch.

**ACCOMMODATION**

Accommodation will be provided to participants on paid basis in nearest hotels in Wardha city. The lodging, boarding and travelling expenses will be borne by the participants.

**IMPORTANT DATES**

Last date of Registration : 1st March 2014

Date of MRPS : 8th – 9th March 2014

**TOPICS**

The topics includes (but are not limited to)

- Introduction to MATLAB
- Installation of MATLAB
- Basic commands
- Image Processing Toolbox
- Video Processing Toolbox
- GUI Designing & building Applications
- Matrix and vector processing, Programming constructs (loops, conditional statements)
- Case Studies
- MATLAB equivalent in LINUX (octave and Scilab)
Yeshwant Rural Education Society’s Bapurao Deshmukh College of Engineering was established in 1983 by Late Shri Bapuraooji Deshmukh, a close associate of Mahatma Gandhi with the concept of “Teaching is a mission not a profession.” This mission is being continued by our present Chairman Prof. Sureshbhu B. Deshmukh. The College is recognized by AICTE and permanently affiliated to Rashtrasant Tukadoji Maharaj Nagpur University. The institute is located at Sevagram, Dist. Wardha. There are 7 undergraduate courses & 5 post-graduate courses. During last 30 years, the institution marched ahead with a promise of academic excellence for overall development of its students and further promises to strive hard to keep the same atmosphere intact for years to come.

ABOUT SEVAGRAM
Sevagram is situated around 5 Km from Wardha city. Mahatmaji and Baa resided here from 1937 onwards. Bapu Kutri (where Mahatma Gandhi was residing) is at 1 km away from the college, 8km from Wardha and 5km from Sevagram Railway Station.

ABOUT DEPARTMENT
Department of Computer Engineering was established in 1999. Prof. R. S. Mangrulkar, Head of Department with 21 well qualified faculty members. The Department is having post-graduate course in Computer Science & Engineering from 2012 with intake capacity 24. The intake capacity at UG level is of 90. The Department has handled various projects on different research areas. The department has qualified and dedicated faculty members with specialization in various areas like information security, operating systems, image processing, wireless network, computer vision etc.

About Workshop
The Department of Computer Engineering is organizing two days workshop on MATLAB - Research Problem Solver [MRPS-2014] during 8th – 9th March 2014. These days MATLAB is a need of every researcher. The training centre’s are not available for providing the training based upon this tool. ISRO and DRDO activities are commonly correlated with this tool. Objective behind organizing this workshop is to provide hands on practice over the Matlab tool. The institute is having imminant trainers for this tool. Core concentration of the workshop is the image and video processing related research problems.

Resource Faculties
The course will be conducted by the Faculty members of the host institute and distinguished faculty members of some reputed institutes. Hands on will be provided on topics delivered.

Course Schedule
Duration: 8th – 9th March 2014
Timing: 10.00 am to 5.00 pm

Contact Details
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Patrons
Prof. Sureshbhu B. Deshmukh
M.L.A. Wardha Constituency (MS)
Chairman, Yeshwant Rural Education Society, Wardha

Er. Shri. Samir S. Deshmukh
Director, BDCE, Sevagram, Wardha

Advisory Committee
Dr. M. A. Gaikwad
Principal, BDCE, Sevagram, MS, India.
Dr. D. K. Agrawal
Member of Management Council, RTMNU, Nagpur, MS, India
Dr. Narendra Chaudhary,
Director, VNIT, Nagpur & Professor, IIT, Indore, MS, India.
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Professor, CSE, NIT, Rourkela, India

Organizing Committee
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Assistant Professor, Department of Computer Engg., BDCE

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Prof. C. Suganya
Prof. A. D. Gotmare
Prof. N. S. Rathi

Prof. M. L. Vaidya
Prof. P. A. Jalan
Prof. S. K. Khode

Prof. P. S. Mahiskar
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