Degree College Teachers Training programme in Mathematics
23rd November to 13th December, 2016

Center of Excellence in Science and Mathematics Education
Indian Institute of Science
at its Challakere Campus, Chtradurga-577536
Under Pandit Madan Mohan Malaviya National Mission on Teachers and Training (PMMMNMTT), MHRD, Govt. of India.

The IISc at Challakere Campus offers a great opportunity for degree college chemistry teachers. This is a three week (21 days) residential training program equivalent to UGC refresher courses approved by MHRD, Govt. of India. The learning of mathematical skills by an undergraduate student is motivated by a good mathematics teacher in the class room. The student is largely dependent on the teacher for acquiring these skills. The TDC, IISc Kudapura, Challakere Centre offers a great opportunity for the degree college teachers to hone up their basic skills in the three-week instructional course conducted by the Centre. The course content includes a 2-3 day general mathematics training followed by lectures on

- Classical Algebra
- Modern Algebra
- Linear Algebra
- Real Analysis
- Differential Equations
- Vector Calculus and Numerical Analysis

Lectures in these areas are given by experts who are faculty in IISc, ISI, TIFR.

Special topics such as
- The Theory of Numbers
- Probability Theory
- Combinations and Graph Theory
- Complex Analysis
are also covered. Any other topic of interest to the teachers will also be considered. Problem-solving activity during the tutorial sessions is a highlight of this programme. Sessions extend from 8AM to 6:30 PM on each day. (Sunday afternoons are off) Hospitality is taken care of by the Centre.

The programme is open for Degree College teachers at all levels, and for contract Lecturers who have an M. Sc. Degree. Those who have attended even 2 UGC refresher courses can apply.

Send your application mentioning
1. Name, Address, E-mail & Phone No.
2. Date of Birth
3. Qualification (with affiliating institution)
4. Place of work
5. Experience and specialization
6. Endorsement by Principal/Head of Institute.

Last date to receive application: October 31, 2016

Send your application to
Professor C. R. Praneshachar
Coordinator, Mathematics
TDC, IISc Kudapura – 577536
Phone No: 9740134731.
E-mail: pran@math.iisc.ac.in
For more details please visit- tdc.iisc.ernet.in