Degree College Teachers Training programme in Mathematics
22nd November to 12th December, 2018

Center of Excellence in Science and Mathematics Education
Indian Institute of Science
at its
Challakere Campus, Chitradurga-577536

Under
Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.

The IISc at Challakere Campus offers a great opportunity for degree college teachers. This is a three week (21 days) residential training program equivalent to UGC refresher courses approved by MHRD, Govt. of India and L&T Technology Services under CSR. 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 the highlight of this programme. Sessions extend from 8AM to 6:30 PM on each day. Hospitality is taken care of by the Centre.

Applications are invited from Indian Citizen who teach Mathematics for BSC students from any part of India. Guest faculty, Contract Lecturers and also those who have attended two UGC refresher courses can also apply. Selection will be based on the first come first serve bases.

Download application form and Send your application form to
gajananaj@iisc.ac.in

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Last date to receive application: October 25, 2018