Greetings from RDMS 2016

Dear Sir/Madam,

A 'Faculty development program on 'Recent Developments in Measurement Science' (RDMS 2016) is being organized by the department of mechanical Engineering, N.M.A.M. Institute of Technology, Nitte, Karnataka. The program will be held for two days during April 22-23, 2016 and encompasses diverse areas in the field of Mechanical Measurement Systems.

The objective of the Faculty development program is to provide a platform for people who are working in Mechanical Engineering and allied disciplines to learn about the recent developments in measurement systems, how the latest development in measurement technology will help organizations institutions researcher project works etc. It is a onetime event providing a platform for researchers and engineers from Academia, Industry and Utility to exchange their knowledge, expertise and experience and deliberate on the challenges of current and future measurement systems. Keeping above factors in view, the theme for this year FDP is chosen.

Important Sessions:

- Computer based advanced measurement
- Advanced measurement technique including analytical methods
- In cylinder flow measurement
- Vibration and Surface roughness measurement for machining studies

Registration

The registration form and other details are available at the following link http://nmamit.nitte.edu.in/uploads/fdp-rdbms.pdf participants [Faculty from engineering colleges (all the discipline) and polytechnics may enroll as participants ] are requested to send the attached registration form along with DD for Rs.600/- drawn in favour of “The Principal, NMAMIT, Nitte”. The D.D. with the registration form should reach the coordinators on or before 15th April 2016.

Number of participants is limited. Selection is based on First come first serve basis only.

The brochure of the workshop is attached with this letter for more details.

Best Regards

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LOCAL ATTRACTIONS

Karkala is a peaceful town located at a distance of 35 km from Udupi and 20 km from Moodbidri. The name Karkala has been derived from the Kannada word karikalla, meaning black stone. Karkala is considered as a town of historical importance and a famous pilgrim centre for Jains.

Udupi Sri Krishna Temple
Udupi is a divine shrine in the coastal region of Western Ghats. Situated about 60 kms from Mangalore, it is a fairly large and upcoming town that was sanctum of Madhvacharya, the great Sanskrit Philosopher. The famous temple here, has a fascinating idol of Lord Krishna that is richly adorned with jewels. It is the center for education, social and religious activities in the district of South Canara.

Bhagawan Bahubali Statue at Karkala
The 42 feet monolithic statue of Bhagawan Bahubali at Gommateshwara betta is located just 1 km from the town. It is said to be the second tallest in Karnataka. The Bahubali statue at Karkala was erected on February 13, 1432 on the instructions of the pontiff of Karkala.

Sree Kshetra Dharmasthala Manjunatheswara Temple
About Dharmasthala -
Nestled on the bank of the River Nethravathi and set amidst the hills and forest of Malnad in Karnataka, Dharmasthala is known for the temple of Sri Manjunathaswamy, devoted to Lord Shiva. The temple housing a golden lingam attracts pilgrims irrespective of their cast and creed.

Charity is the essence of Dharmasthala, which is forwarded to all. Sri Dharmasthala is one of the major centres of pilgrims. The site is located in Dharmasthala village in the Beldandag Taluk of South Kanara district, which is 58 km from Karkala and 75 km from Mangalore.

Originally known as Kuduma, Dharmasthala nurtures a history of over 800 years. According to myth, angels in guise of men came to the house of Barmana Heggade. Convinced with the generosity of Heggade and his family, the angels came in their dreams, promising to reside at Kuduma.

To fulfill the wish of the angels, Barmana built shrines for Kalarkai, Kalarahu, Kanyaumari and Kumarswamy. Afterwards Heggade constructed the Manjunatha Swamy temple in Dharmasthala and placed the Shivalingam, brought by Annappa Swamy, a representative of the angels. Soon, Kuduma became Dharmasthala and lately it has emerged as a city, dotted with buildings, tourist bungalows and a number of temples.

St. Lawrence church of Attur
St. Lawrence Church is situated at foothill of Parpale Hill in a little village called Attur which is about 5 km west of Karkala Bus Stand. This Church has remarkably rich history. St. Lawrence feast is held every year, which attracts thousands of people from different parts of the state.

Savira Kamba Basadi
"Savira Kamba" means "1000 pillars" in Kannada. This is a Jain temple in Moodbidri near Mangalore. Moodbidri is also called Kashi (holy place) of South India.

Kaup Light House
Kaup Beach is one of the major beaches in the city of Mangalore. With its tropical climate and bevy of attractions that beckon tourists from across the country, Mangalore is a port city that promises to keep uplifting your spirits every minute you spend in this city. The Kapu light house was built in 1901 and has for these many years stood on the rocks guiding thousands of sailors and warning the presence of dangerous rocks. It stands 27.12 m above the base. The lighthouse is open for visitors between 4PM to 6PM and the panoramic view offered are magnificent.

Malpe Beach
About four kms to the west of Udupi, Malpe is an important port of the Karnataka coast. It is situated at the mouth of the Malpe/Udyavara River. The river is navigable to small cargo boats for about ten kms during high tide. The place has fascinating natural scenic view. It has been a centre of commercial activities for a long time, and one plus point is that it is a natural port.

St. Mary’s Island
St. Mary’s Isles are a group of small islands lying a little to the north of the port of Malpe 7kms form Udupi. Vasco-da-Gama landed in 1498 on one of these islands which he called ‘EIPadron de Santa Maria’. It is from this that these islands got their present name. They are just a few scattered projections of rock rising out of the western or Arabian Sea around Malpe. St. Mary’s Islands off the coast of Karnataka are four islands of immense geological value. The hexagonal columns of rock on the islands are similar to those on the Giant’s Causeway in Ireland and give clues to historic formation of land masses on the Earth’s surface.

Pilikula Nisarga Dhama and Amusement park
Pilikula Nisarga Dhamma (Pilikula) is a major eco-education and tourism development project promoted by the District Administration of Dakshina Kannada in the beautiful city of Mangaluru in Karnataka State, India. An integrated theme park with a wide variety of features, Pilikula has many attractions of cultural, educational and scientific interest. The park is spread over an area of 370 acres comprising of a tropical forest and the enchanting Pilikula Lake. The project presently includes a Biological Park, Arboretum, a Science Centre, a Lake Park with Boating Centre, a Water Amusement Park and a Golf Course.

Distance from Karkala: Moodbidri: 20 km, Udupi: 35 km, Sringeri: 50 km, Mangalore: 55 km, Dharmasthala 58 Km, and Bangalore: 400 km