# **Resource Faculty**

Dr.M.Chidambaram M.E., Ph.D., Director, NIT-T.

Dr.P.Namperumalsami M.S., D.O., Chairman, B.C.Roy Award Aravind Group of Hospitals, Madurai.

Dr. K. Ganapathy M.S. (Neuro), M.N.A.M.S. (Neuro), FACS, FICS, Ph.D. Senior Consultant Neurosurgeon, Apollo Hospitals & President Neurological Society of India & Head, Apollo Telemedicine Networking Foundation. Chennai.

Mr.Varadharajan M.Tech. Scientist Engineer-H, Telemedicine Division, ISRO.

Dr. S.Raghavan M.Tech., Ph.D. SMIEEE(EMBS,MTT),FIE,FIETE,CSI,MRSI,SBAO,TSI. Prof. M.Bhaskar M.E., Ms.Bhavatharani Dept. of ECE, Dr.N.Sivakumaran M.E., Ph.D. Dept. of ICE, NIT-T.

Dr.G.Ganapathy, M.D. F.C.C.P. (U.S.A), Jt. Director Medical Services (Retd.) NIT-T Hospital.

Dr.N.Senthilkumar M.D Dip.N.B. (Car.)
Dip.N.B.(Gen.Med.)

Dr. Prabhukumar M.D, Dip.N.B.(Gen.Med.) KMC-SEAHORSE Hospital, Trichy.

Dr. T.Senthilkumar M.S., M.Ch. (Card.), Cardio Thoracic Surgeon

Dr. Senthil Velmurugan M.D. DMRD., Radiologist, Tamilnadu Medical Services.

#### **How to reach NIT Trichy?**

National Institute of Technology is located on the Trichy-Tanjore highway (NH 67) about 20 kms from the main city. One can avail bus no. 128 or Tanjore bounded buses from the Central Bus Stand (CBS) to reach NIT. The journey takes about 40 minutes from CBS to NIT.



### Address for correspondence Dr. S.Raghavan

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E-mail: nsk@nitt.edu Phone: 9443745705 Workshop on

## **TELEMEDICINE**

27<sup>th</sup> September 2008

Under

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP) Community services

**CO-ORDINATORS** 

Dr. S.Raghavan Dr. N.Sivakumaran



### SCOPE OF THE WORKSHOP

Remote Health Monitoring is a novel concept in the field of life extending health care, where telemetry is being used. Telemedicine has been among the most controversial technology of modern times (State of art).

Its applications seem endless, the capabilities are miraculous and yet it is so poorly understood. The idea of this workshop is to de-mustify Telemedicine and explain it in language that is accessible to engineering Technologist as well as Technologists. It will provide a channel for continuous access to the most sophisticated medical support systems, at all times. Further, Telemedicine shall improve patient care, enhance medical training, standardize Clinical practice, stabilize costs and unite clinicians worldwide. In short bridging Medical specialist and Engineers

#### **IMPORTANT DATES**

Last date for receiving the applications: 22<sup>nd</sup> September 2008

Intimation of acceptance: 24<sup>th</sup> September 2008

**Venue:** A13 Hall , Administration Block.

### ELIGIBILITY

Medical Specialists, Interested Doctors, BioMedical Engineers, Teachers handling BioMedical Engineering subjects in AICTE recognized Engineering Colleges, research scholars and practicing engineers working in the BioMedical fieldare eligible to attend. The participants will be provided with the working lunch. No TA/DA will be given. The number of participants is limited to 50.The participants have to make their own arrangements for stay during the workshop, however, if requested, accommodation will be provided in NIT auest house/Institute hostels (if available) on payment basis.

#### REGISTRATION

Application for participation in the workshop shall be sent to the coordinator as given in the attached format along with the registration fee of Rs. 500/- for Doctors/Engineering Professionals and Rs.1000/- for Industrial participants by D.D. drawn in favor of The Director, NIT, Tiruchirappalli - 620 015 payable at SBI, NIT Branch (Code - 1617), Tiruchirappalli.

Workshop on

### **TELEMEDICINE**

27<sup>th</sup> September 2008

#### **REGISTRATION FORM**

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ears of Experience in ioMedical/Medical Field:
D No. & Date:
ddress for Communication:
-mail:
Tel.:
Signature of the participant
Signature of the Sponsoring Authority

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