



IEEE

San Fernando Valley Section

The IEEE San Fernando Valley Section Chapter of Electronics, Medicine, Biology Society (EMBS)

WELCOMES YOU TO ATTEND THE PRESENTATION ON:

Adaptive Therapy for Sleep Disordered Breathing

By Mr. Dennis Brodie



Chief Operating Officer
Motor Technologies, Inc.

Description

The presentation provides a general understanding of sleep disordered breathing, an overview of how ResMed's medical device provides adaptive therapy and a review of the device pneumatic circuit, wave forms, therapy algorithms and feature sets.

Speaker Bio

Mr. Dennis Brodie is the Chief Operating Officer for ResMed Motor Technologies, a subsidiary of ResMed, a leading developer, manufacturer, and marketer of products for the screening, treatment and long-term management of sleep-disordered breathing (SDB) and other respiratory disorders. Mr. Brodie has held Engineering and Operations Management positions working for firms servicing the Aerospace, Military, Commercial and Medical markets. He has broad experience in precision mechanical assemblies and has been involved in electric motor development and manufacturing for almost twenty years. He has obtained a B.S. degree in M.E. from CSUN in 1980 and in 1985 with an MBA.

Date: Wednesday, October 07, 2009

Time: 07:00 PM

Location:

Jacaranda Hall Conference Room 4440
College of Engineering & Computer
Science
California State University, Northridge
18111 Nordhoff Street, Northridge, CA
91330

Sign-Up by 10/05/2009: Please access
<https://www.123signup.com/event?id=jvtgc>

No Fee: Free pizza and refreshments
starting from 06:30 PM

Information: Dr. Narisa Chu,
narisa.chu@ieee.org

SFV Section Upcoming Events

- How to Make Program Design an Engineering Discipline By Dr. Mark Burgin, UCLA – 09/16/2009
- Intellectual Property & Its Impact on Entrepreneurship by Tom O'Toole, Brandon Villery, and Steve Chen – 10/03/2009
- Virtual Worlds Design & Development By Mr. Vahe Karamian, Noorcon – 10/21/2009
- Solar Energy Workshop – Chaired by Dr. Rengarajan Sudharsanan, Spectrolab (Boeing) – 10/24/2009
- Getting Buy-In During Challenging Times by Phyllis Roteman, The Loyalty Group – 11/14/2009 (Net meeting on 10/22/2009)

For Events detail, please visit: <http://ewh.ieee.org/r6/sfv/>