



# AET AT A GLANCE

American Educational Telecommunications, L.L.C., combines the latest breakthroughs in telecommunications to provide real-time healthcare and education access worldwide.



## **I\*NET™ ...the Technology Behind the Vision**

I\*NET, AET's expanding global telecommunications network unites real-time intercontinental video/audio links, E-1 line Internet connectivity and communications satellite transmission technologies to deliver real-time healthcare and education to remote locations around the world. Briefly, I\*NET provides:

- Reduced expense and stress in international travel for medical consultations
- Real-time access to top U.S. hospitals and the highest level of American healthcare
- Decreased hospital stays and medical expenses through early diagnosis
- Improved information exchange, connecting U.S. medical centers and research institutions with their global counterparts

## **A GROWING FAMILY OF SERVICES ...for Today's Global Community**

AET's commitment to globalizing telemedicine and tele-education is clearly evident in its ever-growing family of clinical and educational services, many of which are available 24 hours a day.



### **CLINICAL SERVICES:**

Anesthesiology • Audiology • Cardiology • CT scans • Dentistry • Dermatology & Plastic Surgery • Diagnostics • Emergency Medicine/Urgent Care/Critical Care Gastroenterology/Endocrinology • General Surgery • Genetics • Gynecology/Obstetrics Hematology • Internal Medicine/Infectious diseases • MRI • Neonatology • Nephrology Neurology • Nuclear Medicine • Oncology • Oncology Nursing • Ophthalmology Optometry • Otolaryngology/ENT • Pathology • Pediatrics • Pharmacology Physical Medicine and Rehabilitation • Podiatry • Psychology • Pulmonary Medicine Radiology • Rheumatology • Urology



### **EDUCATIONAL SERVICES:**

- Distance learning
- Patient education
- For-credit courses

### **E-COMMERCE INFORMATION SERVICES:**

- Medical products
- Textbooks & Videos
- Web services at [www.aetmedical.net](http://www.aetmedical.net)

### **THREE SERVICE OPTIONS ...One Valuable Resource**

AET's I\*NET offers three clinical service options:

**Routine Services**—handled electronically with patient information sent to the I\*NET hub for a physician to perform an analysis and report back within 24 to 48 hours.

**Scheduled Consultations**—arranged in advance for real-time interaction between the patient the patient's current physician, and a U.S.-based physician specialist. The U.S.-based physician specialist will have received the patient's information in advance.

**Emergency Consultations**—providing real-time interaction between the patient, the patient's current physician, and a U.S.-based physician specialist with most of the patient's information being exchanged at the time of the consult.



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