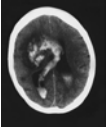



**Stroke Care 2006:
Clinical Consensus and
Opportunities**
*A Case Study to
Challenge the Experts*




Edward P. Sloan, MD, MPH, FACEP



***Clinical Decision Making in
Emergency Medicine:
An Evidence-Based Conference***

*Ponte Vedra Beach, FL
June 15-17, 2006*


Edward P. Sloan, MD, MPH, FACEP



Edward P. Sloan, MD, MPH

**Department of Emergency Medicine
University of Illinois College of Medicine
Chicago, IL**

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Foundation for Education and Research
in Neurological Emergencies

www.ferne.org

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Overview

Mission Statement

- Patients with neurological emergencies deserve quality emergency care.**
- Quality scientific research.
- Case-oriented, evidence-based medical education on optimal acute neurological care.
- Use of technology to break down space and time barriers.
- **Advocacy.**

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Education

Branded Product: Case-based Learning

- Case presentation
- Key Clinical Questions
- Introduction, the clinical disease state
- Optimal ED management strategies
- Patient outcome
- References, Annotated bibliography
- Key Learning Points
- Questions and answers

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Education

Educational Activities to Date

- 56 Meetings
- 169 Speakers
- 350+ Lectures
- 320+ Lectures posted on the FERNE website
- 13 Lectures posted on the EMedHome website
- 97% Evaluations good or excellent

- 4500+ EM professionals
- 7000+ contact hours over 8 years

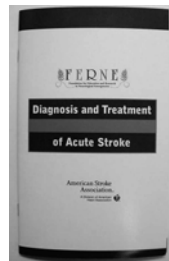
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Education

Educational Materials

Acute Stroke Materials

- Developed a handbook and companion CD Rom
- Published Spring 2004
- Collaboration included American Stroke Association and France Foundation

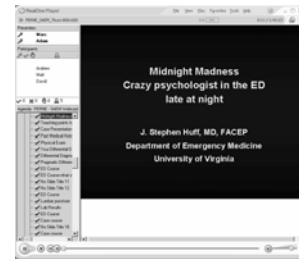


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Education

Web-based Learning: Webcasting

- Live simulcasts using Centra Symposium

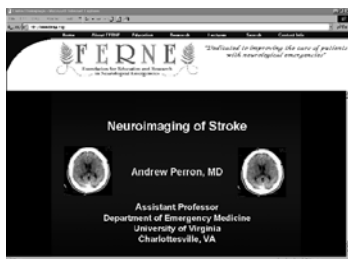



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Education

Web-based Learning: Slide Lectures

Download or view online

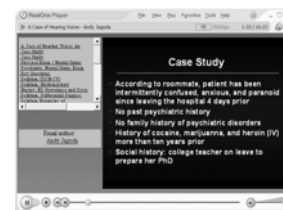


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Education

Web-based Learning: Narrated Slideshows


- Audio and slide content
- Able to access individual slides for specific content
- REAL software



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Education
Web-based Learning: Video Slideshows


- Audio, video and slide content
- Able to access individual slides for specific content
- MS Producer, viewable with Windows Media Player



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Education
Web-based Learning: EMedHome.com

- FERNE generated content
- CME can be obtained via the EMedHome website
- Slides and audio



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Education
Web-based Learning: Abstract Search

Topic specific abstract searches



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Education
Handheld Software: HandiStroke Rx

HANDi Stroke Rx Available free from www.ferne.org

- Written at Mount Sinai, New York
- Funded by a FERNE grant
- NIH Stroke Scale
- tPA Inclusion/Exclusion criteria
- tPA dosage calculator
- Continuation of care orders




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Education
Handheld Software: SeizureStat©

SeizureStat© Available free from www.ferne.org

- Written at U of Illinois at Chicago
- Funded by FERNE, UCB Pharma
- Written materials
- Urgent SE protocol
- Information on 10 urgent meds



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Research
Directed Neurological Emergencies Research Grant

- \$ 25-50,000 per grant
- Emergency Medicine Foundation (EMF)
- Promotes new knowledge relating to the diagnosis and acute management of neurological emergencies
- Directed to Emergency Medicine researchers

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Research

Seed Grants / Unsolicited Proposals

- Up to \$5,000 grants
- Promote new research
- Help secure future funding
- Identify the support source
- Specific area of interest
- Available for all EM practitioners

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Housekeeping

- Content via website
- CME from conference
- Evaluations...Please provide us feedback!
- Survey: help us to help you!
- Questions? Please wait for the microphone
- Want more information?
 - www.ferne.org website
 - ferne@ferne.org

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Survey & one follow-up email

CME? Comments? Impact?
How can FERNE improve EM patient care?
Can we inform you about FERNE events?

www.ferne.org

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Thank You

- Carla, Charri, FERNE staff
- Clinical Decisions and Airway staff
- All of the FERNE supporters
- AstraZeneca and their staff
- All of you

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Industry Support

- FERNE functions Independently
- Content developed without input

- Education enhances ED patient care
- Meets common needs and priorities

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Thank you.

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