

**Christopher E. Espinosa**  
**Multimedia Manager**

**Professional Profile**

Mr. Christopher Espinosa is a Multimedia Manager in Exponent's Visual Communication practice. He is responsible for Philadelphia's graphics, video, animation, multimedia, and photography efforts, and demonstrative evidence. In addition, he supports the scientific, engineering, and marketing staff in the production and presentation of technical information.

Mr. Espinosa has many years of experience in the field of visual arts and has served in such positions as Multimedia Architect for Hewlett Packard, Inc., Senior Multimedia Animator for Lippincott Williams & Wilkins Publishers, and as a Freelance Artist for the American Heart Association, Wolters Kluwer Publishers, and HP Labs.

**Academic Credentials and Professional Honors**

B.A., Fine Arts/Computer Graphics, Rutgers University, 1997

Hewlett Packard: Einstein Award for Reinvention: Excellence in uses of Streaming Media,  
Corporate Communication and Training

3D Design Magazine: Big Kahuna Award: Medical Scientific Animation of Shoulder  
Replacement Surgery

AT&T Graphics: Honorable mention for animation titled "The Apple Factory"

**Licenses and Certifications**

Certification: Advanced Visualization and 3D Modeling, Alias Wavefront, Santa Barbara, CA

## **Publications**

Kurtz S, Edidin E. The Spine Technology Handbook. Academic Press, New York, NY, 2006. Illustrated Chapter 1 “The Basic Tools and Terminology of Spine Treatment.”

Chewning SJ Jr. The Spine. Master Techniques in Orthopaedic Surgery. Lippincott, Williams and Wilkins, Philadelphia, PA. Created over 30 animations and visual summaries of medical procedure on CD-ROM version of publication.

Siegel GJ, Agranoff BW, Albers RW, Fisher SK, Uhler MD. Basic Neurochemistry. Lippincott, Raven Publishers, Philadelphia, PA. Created a series of animations showing complicated molecular structures on CD-ROM version of publication.

Craig EW. The Shoulder. Master Techniques in Orthopaedic Surgery. Lippincott, Williams and Wilkins, Philadelphia, PA. Illustrated and animated advanced surgical techniques on CD-ROM version of publication.

Wiss DA. Fractures. Master Techniques in Orthopaedic Surgery. Lippincott, Williams and Wilkins, Philadelphia, PA. Created over 40 animations and visual summaries of medical procedure on CD-ROM version of publication.

## **Presentations**

MacMillan JB, Espinosa CE. Advances in demonstrative evidence technologies. 2008 Louisiana Association of Defense Counsel Attorney/Client Seminar, New Orleans, LA, 2008.

Espinosa CE. Presenting demonstrative evidence effectively. Trial Academy, Pine Mountain, GA, November 2007.

MacMillan JB, Espinosa CE. Presenting demonstrative evidence effectively. DRI Preeminent Lawyer—Superstars of Trial Seminar, Chicago, IL, 2006.

## **Professional Affiliations**

- SIGGraph (member)
- Art Institute of Philadelphia (advisory board)