

### November Section Meeting: The Gifts to Grafts Process

AlloSource provides bone and soft tissue allografts, including tendons, ligaments, and entire joints. More than 200 different types of allografts are available from AlloSource including customized grafts at the surgeon's request. Clinical applications for these grafts include: orthopedics, spine, joint restoration, oral maxillofacial, podiatry, periodontal, urology, oncology, trauma.

Allograft safety and sterility can be ensured by using a low dose low temperature sterilization process without compromising the structural and biomechanical properties of the allograft.

AlloSource continually looks for new ways to make our allografts safer while maintaining quality. We have developed a new Low Dose Low Temperature Sterilization Process that ensures the absence of bacteria according to the United States Pharmacopeias (USP), providing a Sterility Assurance Level (SAL) of 10<sup>-6</sup>. Because AlloSource focuses on the sterility and quality of our allografts, you can focus on what is important – saving and enhancing patients' lives.

*(continued)*

### November Section Meeting

- Topic:** The Gifts to Grafts Process
- Speaker:** Dean Elliott, Manager of Customer Services, and Tom Baker, Principal Engineer, with AlloSource
- Date:** Tuesday, November 15th
- Time:** 6:00 Social Hour  
6:45 Dinner  
7:45 Presentation
- Location:** AlloSource Lunchroom  
6278 S. Troy Circle, Centennial
- Menu:** Boston Chicken Dinner
- Cost:** Members: \$20  
Non-Members: \$25  
Students & Unemployed: \$10

Please RSVP by **Friday, November 11<sup>th</sup>** (early RSVPs are greatly appreciated!). Indicate your name, phone number, and number of attendees by e-mailing Tom Wellborn at [rockyaiche@yahoo.com](mailto:rockyaiche@yahoo.com). Alternatively, you leave a voice mail for Tom at 303-933-0533.

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At AlloSource, we are honored by the work we do. Each and every day, we improve and honor lives in locally served communities across the country. By processing and distributing human allograft tissue, we are able to connect with communities at two unique points. First, we help friends and families pay tribute to their loved ones by honoring the generous gift of donation. And second, we supply quality grafts to enhance lives of recipients in donating communities.

Dean Elliott has twenty plus years of experience within the healthcare industry managing products, personnel and general business practices to maximize the Profit & Loss of corporations. He has served in numerous roles; business development, sales and marketing, product development and general management. Mr. Elliott currently manages the Customer Services Group including distribution of all grafts produced. He serves as an integrated partner with various orthopaedic surgeons and neurologists within the Colorado and Wyoming area. His responsibilities include managing product development, forecasting for the organization, and developing all international relationships. He received his B.S. in Health from University of Colorado at Boulder and post-graduate studies in Biology, Chemistry and Physics from the University of Colorado at Denver.

Tom Baker is a principal engineer at AlloSource. Since joining the company in 1999 he has been responsible for a number of product and process development projects, manufacturing system development projects, and major process validations. Prior to joining AlloSource, he was employed in the

medical device industry as a new product engineer, validation engineer, and compliance engineer. He has been in the manufacturing industry since 1978, and exclusively in the biomedical field since 1991. He received a BSET from Purdue University in West Lafayette, Indiana in 1981.

### NEW MEXICO CORNER

New Mexico members are getting active and organized. Kerri is searching for volunteers to speak/present an engineering topic, so please contact her if you know of anyone available in the Albuquerque area. For more information about the New Mexico meetings, contact Kerri Pratt at [PrattKL@cdm.com](mailto:PrattKL@cdm.com)

The National AIChE is pleased to offer members online access to selected resources in the Knovel Life Science and Chemistry Collection, including engineering and scientific references, handbooks, standards, and databases.

While other vendors offer on-line books or journals, Knovel lets you interactively manipulate and search for content across the entire collection. Register through the [www.aiche.org](http://www.aiche.org) website.

## *AIChE Meetings*

**2006**

Apr 23-27	2006 Spring Nat'l Orlando, FL
Apr 23-27	World Congress on Particle Technology Orlando, FL
June 11-13	Process Develop. Symposium Palm Springs, CA
Sept 10-14	Safety in Ammonia Plants Vancouver
Nov 12-17	2006 Annual Mtg. San Francisco, CA

For further information, contact  
National AIChE.

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The objectives of AIChE are to advance chemical engineering in theory and practice, to maintain a high professional standard among its members, and to serve society, particularly where chemical, engineering can contribute to the public interest.

## ***UPCOMING MEETINGS***

*Rocky Mountain District of AIChE meets the third Tuesday of every month*

*December:* *No meeting*

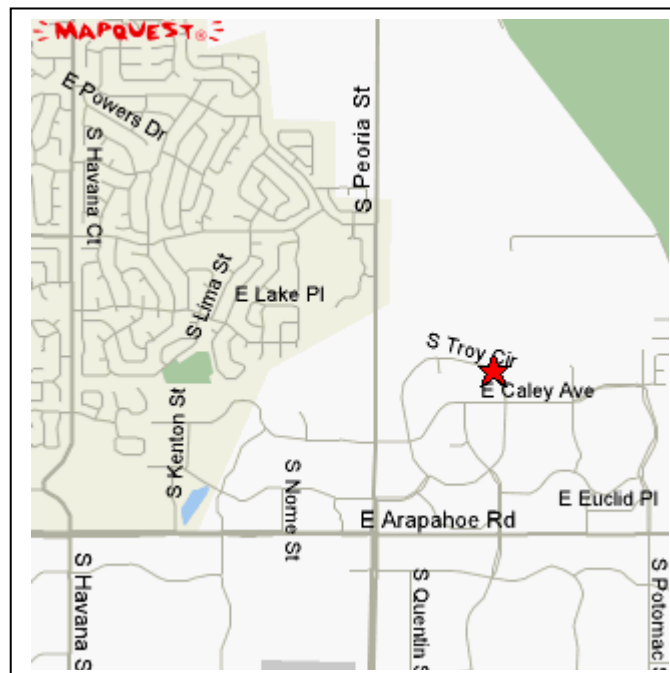
*January 17, 2006:* *Nanoproducts*

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this newsletter electronically!*



**DIRECTIONS:** From downtown Denver, travel south on I-25. Take the Arapahoe Road exit (#197) and turn left (to the east). Go under the highway and drive about 1.5 miles. Turn left on South Revere Parkway. Then turn right on South Troy Circle. Park in the main lot in front of the building. Follow the signs to the lunchroom.