

2018 Hands-On (BYOP) Electron Beam Technology Workshop

Bring Your Own Product

April 16– April 20, 2018 | Texas A&M University, College Station, TX

To address the needs of the medical device, pharmaceutical, food, phytosanitary, agribusiness, cosmetic, and environmental industries, the National Center for Electron Beam Research will be organizing a new format, BYOP (Bring Your Own Product) Hands-on Workshop in eBeam Technologies April 16-20th, 2018 on the Texas A&M University Campus.

Session 1 (April 16th, 1 PM - April 18th 12 noon) will focus on the use of eBeam technology in the medical device, pharma, and environmental industries (Registration fee: \$ 850)

Session 2 (April 18th, 1 PM - April 20th, noon) will focus on the use of eBeam technology for food, phytosanitary and pet-food industries (Registration fee: \$ 850)

Registration fees cover workshop materials, lunches, dinners and coffee breaks. Attendees are responsible for hotel reservations. A list of hotels at State of Texas contracted rates are available on the registration website (see below).

You may attend either Session 1 or Session 2 or both.

Attendees are strongly encouraged to bring their products (medical device/pet food/food/fresh produce) so that they could be included in the hands-on exercises. The focus of the hands-on exercises will be to provide one-of-a-kind in-depth hands on experience in performing eBeam dosing experiments, dose-mapping experiments and eBeam dose tolerance exposures.

Workshop Objectives

- ◆ Deep understanding of high energy electron beam technology principles and applications
- ◆ Hands-on experience with dose penetration, dosimetry, and dose-mapping of products
- ◆ Unique opportunity to interact with world's leading equipment manufacturers and sub-system vendors and suppliers
- ◆ Deep understanding of adopting and utilizing eBeam technology for commercial applications
- ◆ Unique opportunity to bring your own product and perform dose tolerance/dose-mapping study



**The National Center for
Electron Beam Research**

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LOCATION

College Station is about a 2 hour drive from Houston/Austin and about 4 hours from Dallas. There are direct flights into College Station (CLL) by United Airlines and American Airlines.

REGISTRATION

Early Registration: \$ 750 per session or \$1400 for both sessions (until Dec 31, 2017)
Regular Registration: \$ 850 per session or \$ 1600 for both sessions (until April 1, 2018)
Late Registration: \$ 1000 per session or \$2000 for both sessions (until April 10, 2018)

Register here: [Registration Website](#)

*Please send emails requesting workshop information to Prof. Suresh D. Pillai
(s-pillai@tamu.edu)*

*The National Center for Electron Beam Research at Texas A&M University is
an International Atomic Energy Agency (IAEA) Collaborating Centre for eBeam Technology*