

Standard High & Ultra High Vacuum Seminar

FREE Seminar, Manual, Dinner

The Objective.

Assist in the training and education of scientists, engineers and technicians in the art and science of VACUUM.

Who is this for?

Anyone with an interest in Vacuum Science will benefit from this seminar. Skilled practitioners can expect to gain valuable insights and pointers, while those with minimal vacuum experience will receive a comprehensive treatment of high and ultra high vacuum practice.

Taught by a trained vacuum expert.

- Approximately four hours in length
- Informal to allow for questions and answers
- Comprehensive manual provided FREE
- Limited registration

Contents

- HV/UHV Introduction
- System pressure
- Total gas load
- Materials selection
- System pumping speed
- Roughing pumps, HV pumps
- Gauges
- System operation
- Troubleshooting
- UHV systems
- Q & A Session



Sponsored by: **Varian, Inc.'s Vacuum Technologies**, a world leader in vacuum pumps and components, dedicated to the advancement of the art and science of vacuum. 1 800 882 7426



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Location: Jischke Hall of Biomedical Engineering (MJIS)
Room 1001

Date & Time: Tuesday, September 16
5:30 - 9:30 pm

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