



American Society for Quality ([www.asq.org](http://www.asq.org)) – Washington DC and Maryland Metro, Section 509 ([www.asq509.org](http://www.asq509.org))

Biomed/Biotech Special Interest Group (SIG) Meeting  
(<http://www.asq509.org/ht/d/sp/i/31557/pid/31557>)

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## “US Export Controls”

To be presented by

**George Loh, MS, PhD**

([lohgeo@verizon.net](mailto:lohgeo@verizon.net))

Retiree

US Department of Commerce

**Thursday, July 25, 2013**

6:00 – 6:20 PM – Networking; Pizza/drink

6:20 – 8:45 PM – Program

8:45 – 8:00 PM – Door-prizes drawing; Networking

Online Registration site: <http://www.asq509.org/ht/d/DoSurvey/i/35817>

Open to Public –

**\$5:** non-ASQ members to cover pizza/drink cost;

**Free:** ASQ members, MJ-DC members, CAPA-DC members, CCACC volunteers/employees, veterans, senior citizens, students, interns, residents, postdocs, FDA Commissioner’s Fellows, and current job-seekers

**Location:** Kelly’s Deli Conference Center, 7519 Standish Place, Rockville (Derwood, for GPS user), MD 20855

**Registration Deadline:** Please register by ***Thursday noon, July 25, 2013.***

**Question:** Please contact Dr. C.J. George Chang, Chair of Biomed/Biotech SIG, ASQ509; [gchang2008@yahoo.com](mailto:gchang2008@yahoo.com) or 240-793-8425 (cell).

**Driving directions: By Cars:** From I-270 (N or S bound): Take Exit 9A and exit from the FIRST right exit; turn left (east) onto Shady Grove Dr.; turn right (south) onto Rockville Pike (**Route 355**); turn left (east) onto East Gude Dr.; turn left (north) immediately onto Crabb’s Branch Dr.; turn left (west) immediately onto Standish Place. The first building on your right side is 7519 Standish Place; open parking). **The venue is on the first floor with its entrance opposite to the left side of building main entrance.** **By Metro trains:** Off from Red Line **Shady Grove Station**, and take RideOn **Route 59 TOWARD ROCKVILLE** and get off from “**Calhoun Place**” stop. Standish Place is next to the Bus stop. Our venue is within 2 min of walking distance from the stop.

## Summary: US Export Controls

This presentation will cover the information international travelers or (potential) exporters need to know to comply with U.S. Federal Government export control requirements on commercial goods, and is well suited for beginners who need an overall basic knowledge on export control.

We will talk about export control objectives; why you should know about export controls; who are involved in it; what items and activities are subject to the Export Administration Regulations (EAR); technology and software controls; publically available information; General Prohibitions; steps to take to determine the export licensing requirements for your item; how to determine your export control classification number (ECCN); when you can export or reexport without applying for a license; export clearance procedures and record keeping requirements; real life examples in applying this information; and current export control reform.

## Presenters' Bio: George Loh, MS, PhD

Dr. George Loh was a **Chief Licensing and Senior Technical Policy Officer** for the Office of Nonproliferation and Treaty Compliance in the Bureau of Industry and Security, Department of Commerce. He was also a **manager** for licensing crime control items. Dr. Loh has been working on export control issues for 25 years.

He was the **Designated Federal Officer** representing the Commerce Department on the Material Processing Equipment Technical Advisory Committee. He has represented Commerce in international negotiations at the COCOM, New Forum, Wassenaar Arrangement, Missile Technology Control Regime, and Nuclear Suppliers Group. On numerous occasions, he represented the Bureau and traveled to Asian, European, and South American countries for bilateral negotiations on export controls and for teaching in seminars and conferences on high technology transfers related to nuclear, missile, aircraft, machine tool, and general industrial equipment industries.

Prior to joining Department of Commerce, he worked as a **design engineering supervisor** for surface mining draglines and shovels at Dresser Industries in Ohio for 10 years. He was an **assistant professor** and taught various Mechanical Engineering courses at Gannon University in Pennsylvania for 3 years. Mr. Loh graduated from the University of Connecticut with a Master's degree in Aerospace Engineering, and a Ph.D. degree in Mechanical Engineering. Dr. George Loh is a **senior member** of the Chinese American Professional Association of Metropolitan Washington DC (CAPA).

Dr. Loh retired from the Commerce Department in February 2013 with **appreciation letters** from Acting Commerce Secretary Blank and President Obama.

**This Biomed/Biotech SIG event is cosponsored by the Monte Jade Science and Technology Association of Greater Washington ([www.MonteJadeDC.org](http://www.MonteJadeDC.org)) and the Chinese American Professionals Association of Metropolitan Washington DC ([www.capadc.org](http://www.capadc.org)).**