

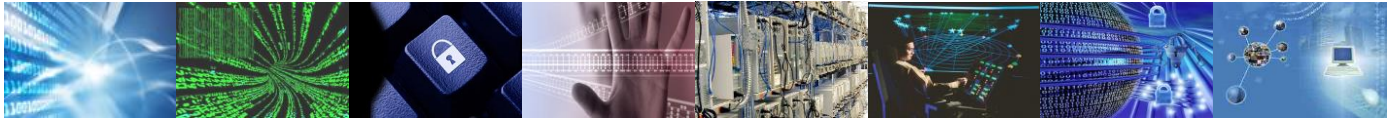
# Software Assurance Workshop

Wednesday, November 06, 2013

Presented by the Cyber Security and Information Systems Information Analysis Center (CSIAC)

Sponsored by George Mason University's Center for Infrastructure Protection and Homeland Security (CIP/HS)

Presenter: Taz Daughtrey, Senior Scientist at Quanterion Solutions



*Do you need to reduce the frequency and severity of failures due to software defects?*

*Do you need to assure adequate confidence in your systems?*

*This one day workshop is intended to help equip you with techniques and tools to meet those goals, and do so in a cost-effective way.*

## Agenda

8:30 – 9:15 am	Your Situation, Your Needs
9:15 – 10:00 am	Goal Setting... <i>How Good Do You Need To Be?</i>
10:00 – 10:15 am	<b>Break</b> (refreshments will be provided)
10:15 – 11:00 am	Designing-In Reliability
11:00 – 11:45 am	Building-In Reliability
11:45 – 12:45 pm	<b>Lunch</b> (will be provided)
12:45 – 1:30 pm	Watching As You Go... <i>Assessment and Mid-Course Corrections</i>
1:30 – 2:15 pm	Release Decision... <i>When To Let Go</i>
2:15 – 2:30 pm	<b>Break</b> (refreshments will be provided)
2:30 – 3:30 pm	Resources for the Journey
3:30 – 4:30 pm	Consolidation and Commitment... <i>Where To Go From Here</i>

**Approach:** In-class presentations will offer the latest experience-proven approaches, while individualized exercises will allow participants to work on practical applications for their own organizational settings and needs. A primary reference will be the recently released *Handbook for Software Reliability and Security Testing*, provided in hardcopy for use in the session. At the conclusion of the in-class activities participants will return to their work locations with targeted action plans. Course materials will be supplemented on a periodic basis, and the presenter will be available for consultation.

**Attendees will receive:** A hardcopy of the Handbook of Software Reliability and Security Testing; a comprehensive workbook of presentation graphics and notes including exercises; worksheets and references to use on-the-job; post-workshop support and technical inquiry service; subscription to the Journal of Cyber Security & Information Systems; advance notice of new resources, such as new State-of-the-Art Reports including Software Security Assurance; participation in the CSIAC Community of Practice.

**To register, please visit:**

<https://www.regonline.com/Register/Checkin.aspx?EventID=1316007>

For more information about the workshop, please contact  
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