

Dayton SPIN Meeting
Tuesday, November 30, 2010
6:00pm

MEETING LOCATION:

Clark State Community College
Greene Center Campus, Room 118
3775 Pentagon Boulevard (formerly New Germany-Trebein Road)
Beavercreek, OH 45431

(The Greene Center campus is located just west of the Mall at Fairfield Commons and directly across from the Fairborn water tower)

*****Meeting Facilities Sponsored by: Clark State Community College*****

You are invited to attend the November meeting of the Dayton SPIN. Involvement with the Dayton SPIN is a great opportunity to interact with other engineering, quality and process improvement professionals in your community. There is no cost to attend. Attendees learn new techniques and share lessons learned from their experience. Please extend this invitation to any other persons who may benefit from learning more about this topic and other process improvement approaches in their organizations. Walk-ins are welcome.

Program Topic:

“CMMI+Agile: Partners in Driving Radical Change”

This program will focus on how to apply and integrate the concepts of agility and the CMMI to drive rapid, radical change in your organization.

In an industry that is becoming progressively more competitive and lean the process used to develop systems and software is the last frontier for competitive advantage. No longer is one country or culture dominating the software profession. Similar education, technologies, infrastructure, and skills are available to all corners of the world, but innovative and useful processes that harness these resources effectively have eluded all but a handful of organizations.

With their high-failure rates, high cost, and over-reliance on mountains of documentation, over complicated and ill-deployed processes have soured the industry on processes based on models such as CMMI, ITIL, ISO, and SPICE. But the success or failure of the systems development process doesn't lie in these source models, but in the interpretation and deployment of processes based on those models, and this distinction can make the difference between a vibrant and innovative company and one that is struggling for survival.

The application of agile methods to the development of software and systems has revolutionized the industry, but consistency, predictability, and repeatability still have not been realized by most engineering and IT organizations. The CMMI provides an excellent model for the integration of agility with disciplined structure that will address these business needs, but the method used to develop such an approach has never materialized.

Jeff Dalton has authored a methodology, called „AgileCMMI,% that uses Encapsulated Process Objects and Process Patterns as the building blocks for process design, using concepts that are familiar to engineers and agilistas alike, and providing them with the flexibility and value they need to successfully delivery products using Agile methods.

His keynote presentation will summarize research conducted while co-authoring the SEI technical Note „CMMI or Agile: Why not Embrace Both?!% and will discuss the reasons for the perceived conflict between agile and CMMI, as well as address some surprising findings and solutions.

Speaker:

Jeff Dalton

A SCAMPI v1.2 Certified Lead Appraiser, B&C Team Leader, and CMMI v1.2 Instructor, Jeff Dalton is President and CEO of Broadword, an author, and consultant with over twenty years of technology and software process improvement experience. He is co-author of the SEI Technical Note „CMMI of Agile: Why Not Embrace Both?!% His book, AgileCMMI, will be released on Auerbach Publications in 2011.

His software engineering and process improvement career spans over two decades with several companies including Electronic Data Systems, Ernst & Young. Jeff is a popular speaker who appears throughout North America at the SEI,s SEPG conference, ASQ,s World Congress, ASQ,s Software Division, and many others. His Blog, „Ask the CMMI Appraiser% receives thousands of hits a week where people from all over the world are looking for answers to CMMI questions.

Jeff lives in Michigan with his family, is an instrument-rated pilot and experimental airplane builder, and is active on several charitable and corporate boards.

Agenda

6:00 PM - Light refreshments, networking and brief announcements.

6:30 PM - The speaker program

See the Dayton SPIN web site (<http://www.daytonspin.org>) for directions and an interactive map.

If you plan to attend, an R.S.V.P. to daytonspinpublicity@gmail.com would be appreciated.

If this is your **first attendance**, also include the following contact information if you wish to be added to the Dayton SPIN Networking Directory and notified of future Dayton SPIN events.

- 1) Your Name and Job Title
- 2) Company Name
- 3) Preferred Address
- 4) Daytime telephone number
- 5) Email address

Please Note:

Dayton SPIN now has an email address!

DaytonSPINPublicity@gmail.com

If you have any questions regarding the use of this email address, feel free to contact Casey Bretti at caseyabretti@gmail.com

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