CMMI Technology Conference and User Group

Awards for Best Presentations

2007
compliments of

JE JACOBS
Selection Criteria and Process

Criteria:
- **Relevance** (to track or CMMI community at large)
- **Freshness** (is this new information?)
- **Clarity** (is the presentation well organized, does it make its points well)
- **Depth** (have the seminal ideas been thought or worked through?)

Process:
- Initial selection by Track Chair
- Selection peer reviewed
- Selection of Conference winner by Technical Chairs
CMMI and Process Improvement

Dr. Rick Hefner
How to Explain the Value of Every CMMI Practice

CMMI Technology Conference & User Group
12-15 November 2007

Rick Hefner, Ph.D.
Director, Process Management
Northrop Grumman Corporation
rick.hefner@ngc.com
Practical Guidance

Joan Weszka
Mary Lynn Penn
Jump Starting Multi-Organizational Teams for High Process Capability

NDIA Technology Conference

November 13, 2007

Joan Weszka
Lockheed Martin
Corporate Engineering & Technology
SSRC Center for Process Improvement Excellence

Mary Lynn Penn
Lockheed Martin
Information Systems & Global Services

Copyright 2007 Lockheed Martin Corporation
Lean, Six Sigma, Agile, and CMMI

Dr. Aldo Dagnino
Andrew Cordes
Karen Smiley

ABB
Comparing and Contrasting the PP and PMC Process Areas of CMMI v 1.2 and Scrum

Aldo Dagnino, Andrew Cordes, and Karen Smiley

ABB Inc. US Corporate Research Center

CMMI Technology Conference and User Group

November 12-15, 2007
Hyatt Regency Tech Center, Denver CO
Acquisition

Joe Wickless
An “Embedded” SCAMPI-C Appraisal at the National Security Agency

Joe Wickless
Software Engineering Institute
Acquisition Support Program

November 13, 2007
Measurement and Performance Results

Donald M. Beckett
Quantitative Software Management

Using Metrics to Develop a Software Project Strategy

Donald M. Beckett

QSM, Inc.
2000 Corporate Ridge, Suite 900
McLean, VA 22102
(360) 697-2640, fax: (703) 749-3795
e-mail: don_beckett@qsm.com
http://www.qsm.com
Appraisals

Kathryn Kirby
John Miller
Carolyn Hickey

Raytheon
Customer Success Is Our Mission
Logistics and Lessons Learned in Conducting a CMMI® ML3 SE/SW/IPPD/SS Enterprise-Level Appraisal

NDIA CMMI Conference 2007: #5371

Raytheon
Intelligence and Information Systems
Enterprise Process Team

Kathryn Kirby
John Miller
Carolyn Hickey
Multi-Model Implementation

Mark Scott
Complementary or Competing?

Achieving Synergy With

OPM3®, CMMI®, and ISO 9001-2000
High Maturity

Robert Tuthill
Systems Engineering

Dr. Kenneth E. Nidiffer
Systems Engineering
- How Future Trends in Systems and Software Technology Bode Well for the Rapid Adoption of CMMI

CMMI Technology Conference and User Group
November 12-15, 2007
Investigation, Measures and Lessons Learned about the Relationship between CMMI Process Capability and Project or Program Performance
Hyatt Regency Tech Center- Denver, CO
Systems and Software Technology – Enabling the Global Mission

Dr. Kenneth E. Nidiffer
Director of Strategic Plans for Government Programs
nidiffer@sei.cmu.edu
703.908.1117
Non-Development Implementations

Timothy Olson

Lean Solutions Institute, Inc. (LSI)
Defining Lean Service and Maintenance Processes

NDIA CMMI Conference
November 2007

Tim Olson, President
Lean Solutions Institute, Inc. (LSI)
(760) 804-1405 (Office)
Tim.Olson@lsi-inc.com
www.lsi-inc.com

© 1994-2007 by Process Assets, LLC (PAL)
Overall Best Presentation

Robert Tuthill
Statistically Managing a Critical Logistics Schedule Using CMMI®

November 2007

Robert Tuthill
Northrop Grumman Integrated Systems