

2009 Quality & Productivity Research Conference

IBM T. J. Watson Research Center., Yorktown Heights, NY
June 3-5, 2009

Theme: Data, Statistics & Vision lead to great decisions



THE STATE UNIVERSITY OF NEW JERSEY
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http://research.ihost.com/qprc_2009/

Vážení přátelé,

dovolujeme si Vás pozvat na unikátní konferenci zaměřenou na využití statistických metod v řízení jakosti, průmyslové technologii a výzkumu. Conference Quality and Productivity Research Conference (QPRC) je pořádána Americkou statistickou asociací (ASA) a významnými americkými univerzitami. V letošním roce se poprvé na organizaci této akce podílí i Evropa (sekce 11 a 13). Využijte této příležitosti a přihlaste se jako účastníci nebo přednášející a setkejte se s předními světovými osobnostmi aplikované statistiky, spolehlivosti a managementu kvality jako jsou Douglas C. Montgomery, Scott Kowalski, William Q. Meeker, Emmanuel Yashchin, Ta-Hsin Li a další.

Konference se koná v centrálním výzkumném centru IBM Watson Research asi 40km severně od Manhattanu. Tento největší komerční výzkumný ústav na světě je mimo jiné známý tím, že je zde instalován nevykonnější superpočítač světa, IBM Blue Gene/L s výkonem 370Tflops. Účastnický poplatek činí pouze US\$ 200. Průměrný počet účastníků konference 2500.



IBM T. J. Watson research, Yorktown Heights, místo pořádání konference (foto: maps.google.com)

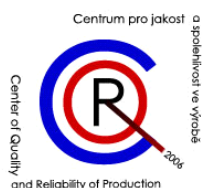


IBM Blue Gene/L: 370 Tflops

Hlavní sekce a pozvání přednášející

- 1. Aspects of Bias, Prediction Variance and Mean Square Error**
Session Chair: Christine Anderson-Cook, Los Alamos National Laboratory
- 2. Statistics for Business Analytics**
Session Chair: Ta-Hsin Li, IBM Research.
- 3. Analytics and Risk Management**
Session Chair: Martha Gardner, General Electric Co.
- 4. Special Honoree Invited Session**
Session Organizer: William Q. Meeker, Iowa State University
- 5. Designing High Reliability Products**
Session Chair: Narendra Soman, General Electric Co.
- 6. Semi-supervised Learning in Quality Control**
Session Chair: George Michailidis, University of Michigan
- 7. Risk Analysis in Information Technology Industry**
Session Chair: Bonnie Ray, IBM Research.
- 8. Sequential Testing**
Session Chair: Joseph Glaz, University of Connecticut
- 9. Lifetime Data Analysis**
Session Chair: Scott Kowalski, Minitab.
- 10. Challenges in Web Search and Advertising**
Session Chair: Kishore Papineni, Yahoo Research.
- 11. Classification models with applications to Quality**
Session Chair: Karel Kupka, TriloByte Statistical Software
- 12. Advances in Statistical Process Control:**
Session in Honor of the late Professor Zachary Stoumbos
Session Chair: Emmanuel Yashchin, IBM Research
- 13. Reliability Assessment and Verification**
Session Chair: Gejza Dohnal, Czech Technical University, Czech Republic
- 14. Adaptive Designs in Pharmaceutical Industry**
Session Chair: Mani Y. Lakshminarayanan, Merck
- 15. Data Mining and Information Retrieval**
Session Chair: Regina Liu, Rutgers University
- 16. Special INFORMS Session: Data Mining in Manufacturing Process Control**
Session Chair: Susan Albin, Rutgers University
- 17. Nonparametric Statistical Process Control / Monitoring**
Session Chair: Regina Liu, Rutgers University
- 18. Statistical Leadership in Industry**
Session Chair: Diane Michelson, Sematech
- 19. New developments in Design of Experiments**
Session Chair: Douglas C. Montgomery, Arizona State University
- 20. Bayesian methods in Quality and Reliability**
Session Chair: Will Guthrie, NIST
- 21. Healthcare Applications**
Session Chair: Art Chaovalitwongse, Rutgers University

Další informace, program a abstrakty zvaných přednášek najdete na http://research.ihost.com/qprc_2009/
Máte-li dotazy zavolejte nám na 420.466 615 725, nebo mailujte na kupka@trilobyte.cz



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REGISTRATION FORM

2009 QUALITY & PRODUCTIVITY RESEARCH CONFERENCE

Sponsored by the Quality & Productivity Section of the American Statistical Association
with support from University of Connecticut, Rutgers University, and IBM
June 2-5, 2009 • IBM T.J. Watson Research Center, Yorktown Heights, NY

INSTRUCTIONS

1. Print or type all information and retain a copy for your records.
2. Use a separate form for each registrant.
3. Mail form with payment to QPRC Registration, ATTN: Mike Chevalier, 732 N. Washington St., Alexandria, VA 22314. **-OR-** Fax form (credit card only) to (703) 684-2037.

*Purchase orders will not be accepted. No exceptions. ASA Federal ID #53-0204661.

Forms Received Without Payment Will Not Be Processed

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Check here if you would like your ASA customer contact information updated with your meeting contact information.

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REGISTRATION FEES

	Through April 30, 2009	After April 30, 2009	
Conference Fee			
<input type="checkbox"/> Regular	\$200	\$240	\$ _____
<input type="checkbox"/> Student	\$75	\$90	\$ _____
Short Course—Tuesday, June 2, 2009			
<input type="checkbox"/> Regular	\$150	\$180	\$ _____
<input type="checkbox"/> Student	\$75	\$90	\$ _____

Guest Badge— For conference registrants only (short-course-only registrants may not purchase). Required for all guests over 18 years of age. Includes Wednesday Banquet Dinner and Thursday Reception. Does not include participation at the conference or the short course.

Guest Badge \$50 \$50 \$ _____

Guest Name: _____

TOTAL FEES: \$ _____

PAYMENT

Check/money order payable to the **American Statistical Association** (in U.S. dollars on U.S. bank)

Credit Card VISA MasterCard American Express

Card Number _____

Exp. Date _____ CVS# (3- digit number on back of card) _____

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Authorizing Signature _____

CANCELLATION POLICY

All cancellations must be submitted in writing. Fax: (703) 684-2037; Email: mchevalier@amstat.org; Mail: 2009 Quality & Productivity Research Conference Registration, Attn: Mike Chevalier, 732 North Washington Street, Alexandria, VA 22314. **Cancellations received by April 30, 2009** will be refunded less a \$40 processing fee; a \$40 processing fee also applies to the short course. **No refunds will be issued on cancellations received after April 30, 2009.**