

40th World Continuous Auditing & Reporting Symposium

November 3 & 4, 2017

Hosted by: Rutgers Accounting Research Center (RARC)
Continuous Auditing & Reporting Laboratory (CAR-Lab)

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1 Washington Park, Room 220 Newark, NJ 07102 www.raw.rutgers.edu/40wcars.html

40th World Continuous Auditing & Reporting Symposium

Location:

Rutgers Business School, 1 Washington Park, **Room 220** Newark, NJ 07102

http://raw.rutgers.edu/40wcars.html

40 WCARS Executive Committee:

Dr. Miklos Vasarhelyi, Director - Rutgers Accounting Research Center & Continuous Auditing & Reporting Lab, KPMG Distinguished Professor of Accounting Information Systems

Dr. Michael Alles, Symposium Chair, Professor of Accounting Information Systems, Editor, International Journal of Disclosure and Governance

Dr. Alexander Sannella, Director - MBA in Professional Accounting & Director of the Teaching Excellence Center

Barbara Jensen, Program Administrator, Rutgers Accounting Research Center & Continuous Auditing & Reporting Lab

14 CPE credits in auditing will be awarded for this program. Rutgers Business School is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: www.learningmarket.org.







Friday, November 3, 2017

8:00 AM REGISTRATION & CONTINENTAL BREAKFAST (2nd Floor

Student Lounge)

8:30 AM Introduction & Welcome

Dr. Lei Lei, Dean, Rutgers Business School (RBS) Newark & New Brunswick *Dr. Miklos A. Vasarhelyi*, Director, RARC, CAR Lab, KPMG Professor of AIS, RBS

Dr. Michael Alles, Symposium Chair, Professor of Accounting, RBS

8:45 AM Session I:

"Auditing Blockchain"

Dr. Rod Brennan, Audit Technologies Director/Educator, Libra

Jake Benson, CEO, Libra

9:30 AM Session II:

"The Data Journey in a Connected World"

Jeff Sorensen, Product Manager, CaseWare IDEA, Inc.

Rohit Kundu, CIDA, Enterprise Account Executive, CaseWare Analytics

10:15 AM BREAK & NETWORKING (2nd Floor Student Lounge)

10:30 AM Session III: AICPA Panel

"Rutgers AICPA Data Analytics Research Initiative (RADAR)

& the Audit Data Analytics (ADA) Guide"

Moderator: Al Anderson, Founder, Accountabilty Plus LLC

Brian Miller, BDO National Partner – Audit Transformation & Innovation **Katie Greehan**, Partner, National Professional Standards Group, RSM US LLP

Alessandro Peirano, Global Services Centre, KPMG LLP

Dr. Miklos A. Vasarhelyi, Director – RARC, CAR Lab & KPMG Professor of AIS

11:30 AM Session IV:

"Robot Auditors Impact on the Work and the Workers"

Patrick Taylor, President & CEO, Oversight Systems

12:00 PM LUNCHEON at the NEWARK MUSEUM, Engelhard Court, 1ST Floor

49 Washington St, Newark, NJ 07102

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1:20 PM Session V:

"How to Automate Risk and Control Assessments with Data Analytics"

Kevin Legere, Director of Product Design, ACL Services

2:05 PM Session VI:

"Robotics Process Automation (RPA)"

Anthony Charilas, Audit & Assurance Senior Manager, Deloitte & Touche, LLP

2:35 PM Session VII:

"Auditing Blockchain - Risks & Challenges"

Vikram Panjwani, Partner, Assurance, PricewaterhouseCoopers

3:05 PM BREAK & NETWORKING (2nd Floor Student Lounge)

3:20 PM Session VIII:

"Auditchain: Decentralized Continuous Audit and Reporting Protocol

Ecosystem"

Jason Meyers, Founder, Vestcomp Ventures &, Co-Founder, Auditchain

3:45 PM Session IX:

"Where Did the Money Go? A Software Solution for \$140 Million

Ponzi Scheme"

Chris McCall. CEO & Co-Founder. Valid8

Tod McDonald, CFO/COO & Co-Founder, Valid8

4:10 PM Session X: Continuous Auditing & Reporting Lab Research

"Robotic Process Automation in Auditing"

Feiqi Huang, PhD Student, RBS

"Experimentation: Re-Engineering the Audit Process"

Andrea Rozario, PhD student, RBS

"Text Mining of Risk Factor Disclosures in Annual Reports"

Yue Liu, PhD student, RBS

"Securities & Exchange Commission of Brazil, CVM Project"

Mauricio Mello Codesso, PhD Student, Universidade Federal

de Santa Catarina, Brazil

"Implementing RPA Audit"

James Kong, Executive Director, Ernst & Young

Ivy Munoko, Senior-Advisory Services, Ernst & Young

4:50 PM Session XI: Research on Modern Audit

"The Incremental Informativeness of Management Sentiment in

Conference Calls for the Detection of Internal Control Material

Weaknesses: An Application of Deep Learning"

Dr. Ting Sun, PhD student, RBS

5:05 PM "Developing a Cognitive Assistant for Audit Plan Brainstorming Sessions"

Qiao Li, PhD student, RBS

5:20 PM ADJOURNMENT

6:00 PM DINNER at the Spanish Pavillion, 31 Harrison Ave, Harrison, NJ 07029

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8:00 AM CONTINENTAL BREAKFAST (2nd Floor Student Lounge)

8:30 AM Session I:

"Value Networks and REA Contracts on the Blockchain"

Dr. Graham Gal, Associate Professor, University of Massachusetts

9:00 AM Session II:

"Design & Auditing Cloud Based Accounting Systems with Blockchain &

Distributed Ledger Principles"

Dr. Deniz Appelbaum, Assistant Professor, Montclair State University

Dr. Robert Nehmer, Associate Professor, Oakland University

9:30 AM Session III:

"Auditing Blockchain Panel"

Moderator: Jeremy Drane, CCO, Libra

Robert Herz, Executive in Residence, Columbia Business School **Dr. Rod Brennan**, Audit Technologies Director/Educator, Libra

Michael Cangemi, President, Cangemi Co. LLC

Amanda Wilkie, CIO, WithumSmith & Brown

Andrea Rozario, PhD student, RBS

10:30 AM BREAK & NETWORKING (2nd floor lounge)

10:45 AM Session IV:

"Truth and Integrity in State Financial Reporting"

Dr. Deniz Appelbaum, Assistant Professor, Montclair State University **William Glasgall,** Director – State & Local Program, The Volcker Alliance

11:15 AM Session V:

"Developing A P2P Audit Analytics Program for Internal Audit"

Dr. Hussein Issa, Professor of Accounting, RBS

Matthew Katz, Audit & Advisory Services, Rutgers University

11:45 AM Session VI:

"A Design Science Analysis of Monitoring Systems: A Case Study"

Dr. Dan O'Leary, Professor of Accounting, University of Southern California

12:15 PM LUNCH - (2nd Floor Student Lounge)

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1:00 PM Session VII:

"Disclosure Ranking of Environmental Impacts of Brazilian Companies:

Analysis Using Methods Multicriteria"

Dr. Fabricia Silva Da Rosa, Professor, Universidade Federal de Santa Catarina,

Brazil

1:30 PM Session VIII:

"Automating the General Ledger Audit: A New Approach to Manual

Entry Sampling "

Carlos Machado, Audit Analytics Manager, Itau, Brazil

Dr. Yong Bum Kim, Professor of Accounting, Ramapo College of NJ

Jamie Freiman, PhD Student, RBS

2:00 PM Session IX:

"Continuous Risk Monitoring and Assessment (CRMA):

Framework for Risk based Continuous Assurance"

Dr. Daehyun Moon, Assistant Professor of Accounting, University of La Verne

2:30PM Session X:

"Standardization Efforts on Blockchain/DLT and the Impacts of Auditors

and Auditing"

Eric Cohen, Cohen Computing Consulting

2:50 PM Session XI: CAR Lab Research

"Detecting Material Misstatement: Ratio Analysis with

Artificial Misstatement"

Kexing Ding, Xuan Peng, Yunsen Wang, PhD Students, RBS

3:10 PM CLOSING COMMENTS & ADJOURNMENT