

OPENING KEYNOTE

Ray Bender

Speaker, Consultant and Author

Advocacy: The Use of Power and Influence to Build Alliances

Ray Bender has over 25 years experience with technology organizations in sales, consulting, and management positions. He is the co-author of Culture .com Building Corporate Culture in the Connected Workplace and I Should Be Burnt Out By Now... So How Come I'm Not?

This session will discuss the different types of power and influence available to effectively advance your position. In addition you will become familiar with the steps necessary to implement your ideas from ripening the issue through to acceptance and implementation.

MANAGEMENT SESSIONS

Dean Shareski

Digital Learning Consultant with Prairie South School Division

This is not your Father's internet: Leveraging the Power Tools & Networks for Powerful Learning

Dean Shareski is a Digital Learning Consultant with Prairie South School Division. Over the past few years he has been working with students and teachers in utilizing the tools of Web 2.0.. Dean also is a sessional lecturer at the University of Regina.

This session will explore what it means to be a connected learner and how many of these tools and strategies are used in a variety of contexts from grade one to the board rooms of major companies.

Trevor Maber

Managing Partner of Transilient Leadership Systems Inc.

Ready, Set, Engage! Recruiting, Retaining and Engaging Today's Employees

Trevor Maber leverages nearly two decades of experience as well as multiple degrees and certifications in the fields of human resources, strategic planning and project management to create positive organizational change.

Join us for an informative and interactive presentation as Trevor shares the Ready, Set, ENGAGE!TM model of individual and team engagement. Be prepared to learn more about your own engagement needs and expectations as well as those of the employees you work with, and where to focus your investment of energy and efforts for the most positive results possible!

Venkat Subramaniam

Founder of Agile Developer, Inc., Developer, and Author **The Business Value of Test Driven Development (TDD)**

Dr. Venkat Subramaniam has trained and mentored thousands of software developers in the US, Canada, Europe, and Asia in the areas of architecture, design, and development of software applications.

In this presentation, we will discuss the whats, whys, and the hows of TDD. You'll learn the reasons and fundamentals of TDD so you can effect change, from a business point of view, in your organization.

Bill Baars

Project Manager for the Auto Fund redevelopment project **SGI's AutoFund Redevelopment Project**

Bill has over 35 years of experience in the IT Industry. Over these years Bill has had the opportunity to lead many successful projects. The largest of which was the implementation of the Auto Fund Point of Sale client server application at over 450 locations within Saskatchewan.

What is the Auto Fund Redevelopment Project and why are we doing it?

The presentation will address the following items: The Analysis Phase; Organization of the Work; Project Plan; Release Strategy; Change control processes; Risk Management; Communication strategy and the results of Release I.

TECHNICAL SESSIONS

Dr. David Gerhard

University of Regina

Rapid Prototyping for Real Multimedia Systems using Graphical Programming

David Gerhard is an Assistant Professor in the Department of Computer Science and an associate member in the Department of Music at the University of Regina. He is founder and director of the aRMADILo research lab.

Graphical Programming languages (MaxMSP and Pd, for example) are experiencing a resurgence in light of the recent interest in multimedia environments. This talk will detail some history of graphical programming languages, discuss and show current examples, and explore how these languages can be used to greatly reduce the development cycle.

Mark Achtemichuk

Virtualization Practice Architect, Long View Systems
Virtualization

It's no secret that Virtualization's many use cases offer significant business benefits. Effort and planning spent around architecture and post implementation management are key to getting those benefits from virtualization. This session will offer insight and best practices on how to successfully architect and manage a corporate virtualization environment.

Richard Baker

Deloitte Security and Privacy Services

The Balance between Business Needs and Security

Richard Baker is a Senior Manager with Deloitte Security and Privacy Services in Regina. He has more than 9 years of experience in Information Technology with a focus on Information Security.

This presentation will cover Information Security trends seen both nationally and locally and discuss what is driving these trends. As well, we'll discuss where Information Security is going and how it will impact organizations.

Venkat Subramaniam

Practices of the Agile Developer

You have worked on software projects with varying degree of success. What were the reasons for the success of your last project? What were the reasons for those that failed? A number of issues contribute to project success - some non-technical in nature. In this presentation Venkat will share with you practices in a number of areas including coding, developer attitude, debugging, and feedback. The discussions are based on the book with the same title as the talk.

In this session you will learn about practices beyond what well know methodologies prescribe. While we reemphasize some popular practices, we will also discuss other often overlooked, but important practices - practices that contribute to success of projects.

STUDENT SESSIONS

Dr. David Gerhard

New Gestural Interfaces: Wiimote Control

This talk will detail some of the recent advances in gestural interfaces, and demonstrate the acquiring and manipulating data from the Nintendo Wiimote.

Jeff Sandquist

Career Opportunities in a changing IT World

CLOSING PANEL

I.T. Leaders Panel discussion

Evolution, Changes & Opportunities within the Industry

A selection of leaders in the I.T. industry gather in a panel discussion to talk about the future of IT. Hear how today's local I.T. leaders view the direction of the industry and what it may mean for us. An opportunity to pose questions to them.

MANAGING CHANGE AT WARP SPEED WORKSHOP

Ray Bender

This workshop will address the actions necessary to bring about change in organizations. At the completion of this session you will be familiar with the drivers of change, the change process, the required skills, and the roles in the process. The session will utilize a case study to give you an opportunity to assess: change readiness, sponsor commitment, and the level of resistance. This is an interactive workshop that will allow for attendee participation to use the concepts and models introduced in the session.

TEST DRIVEN DEVELOPMENT WORKSHOP

Venkat Subramaniam

In this workshop you'll learn how TDD can influence the design of your application. We will take an example-driven approach to take an in depth look at Test Driven Development practices, patterns, approach, and benefits. We will also take a look at issues with testing complex and legacy code and ways to test them using hand tossed mocks and mock object frameworks. We will discuss the benefits, approach, and tools for test automation and continuous integration.

CIPS Regina Spring Seminar

LUNCHEON KEYNOTE SPEAKER Jeff Sandquist Working in a Changing I.T. World

Jeff Sandquist was born and raised in Estevan, Saskatchewan and loves Corvettes, skateboarding, technology and spending time with his wife and daughters. His other love is working as the Senior Director of Platform Evangelism at Microsoft, where he's been for 12 years. Jeff has been a driving force behind the "Evangelism Network" of online communities – from the 2004 inception of Channel 9 -- a rogue effort to engage developers and the community in a conversation that was inspired by United Airline's in-flight audio channel of the same name -- to the launches of Channels 8, 10, MIX online, and TechNet Edge. The Evangelism Network combines video blogging, wikis, RSS, and interactive conversations to bring Microsoft and its customers closer together through transparency and dialogue.

Today, the Evangelism Network has a large following with millions of customers visiting every month. Jeff has also worked with many customers worldwide, helping them succeed on Microsoft platforms such as Windows, Internet Explorer, .NET, Windows Mobile, and Windows Vista. You can also find him blogging regularly at JeffSandquist.com, his personal blog.

CIPS Regina Spring Seminar Registration Information

Form

The Registration Form is available on the CIPS Regina Website www.cipsregina.ca

How to Register

By phone: (306)352-1392
By fax: (306)352-3133
By email: regina@cips.ca
By mail: CIPS Regina
Box 20073 Cornwall Centre RPO
Regina SK S4P 4J7

Deadline

Registration Deadline – **May 9, 2008**

Costs:

Register by **April 25, 2008** and receive a Free Pragmatic Bookshelf pdf book of your choice!
Parking is Free

Seminar & Workshop	
CIPS Member	\$300.00
Non Member	\$425.00
Seminar or Workshop	
CIPS Member	\$200.00
Non Member	\$325.00
Lunch Only	
CIPS Member	\$40.00
Non Member	\$50.00

Not a member?

Become one for only \$99.00 and register at member prices.

Students Co-operators sponsored cost:
Seminar &/or Workshop \$10.00

NO-SHOWS AND CANCELLATIONS
AFTER **May 10, 2008** WILL BE INVOICED

CIPS Regina Spring Seminar Schedule of Events May 13, 2008

7:30 – 8:00	Registration and Continental Breakfast		
Opening 8:00 – 9:20	Ray Bender Advocacy: The Use of Power and Influence to Build Alliances		
	Technical	Business	Student
9:30 – 10:30	Dr. David Gerhard Rapid Prototyping for Real Multimedia Systems using Graphical Programming	Dean Shareski This is not your Father's School...how technology is changing teaching and learning	N/A
10:45- 11:45	Mark Achtemichuk Virtualization	Trevor Maber Recruiting, Retaining and Engaging Today's Employees	N/A
11:45 – 12:00	Luncheon Registration		
Keynote 12:00 - 1:20	Lunch Jeff Sandquist Working in a Changing I.T. World		
1:30 – 2:30	Richard Baker Information Security Trends	Venkat Subramaniam The Business Value of Test Driven Development(TDD)	Dr. David Gerhard New Gestural Interfaces: Wiimote Control
2:45 – 3:45	Venkat Subramaniam Practices of an Agile Developer	Bill Baars Autofund Redevelopment Project	Jeff Sandquist Opportunities in a Changing IT World
Closing 4:00 - 5:00	Closing Panel Panelists: Trevor Maber, Dr. David Gerhard, Dave Pettigrew, Venkat Subramaniam, Jeff Sandquist Moderator: Will Craddock		
5:00 - 7:00	Social Event Music by Kris Craig		

May 14, 2008 (lunch included)

7:30 – 8:00	Registration and Continental Breakfast	
8:00 – 4:00	Technical Venkat Subramaniam Test Driven Development (TDD) Workshop	Business Ray Bender Managing Change at Warp Speed Workshop



Canadian Information Processing Society

**CIPS Regina
Spring Seminar**

May 13-14, 2008

Queensbury Convention Centre
IPSCO Place
Regina, SK

**Adaptability:
Working in a Changing
I.T. World**

Sponsored by:

