

Monday, May 1, 2017 – Cost Estimating in Real Life

| ROOM | CONFEDERATION I |
|---------------|--|
| 7:30 – 8:45 | Registration and Breakfast |
| 9:00 – 9:15 | Welcome Erin Barkel , Treasury Board Secretariat, Government of Canada; ICEAA Canada Vice President |
| 9:15 – 10:15 | Cost Estimating in a Rocket-fuelled environment Andy Prince , Cost Engineer, Marshall Space Centre, NASA, Huntsville AL, USA |
| 10:15 – 10:45 | Break |
| 10:45 – 11:15 | Territorial Welcome and Traditional Story Telling Monique Manatch , Traditional Knowledge Keeper |
| 11:15 – 11:30 | ICEAA Professional Designations Peter Weltman , Sr. Director, Costing and Program Analysis, Office of the Parliamentary Budget Office (PBO), ICEAA Canada President |
| 11:30 – 11:45 | Creating cost estimating capacity in the Government of Canada Michael Lionais , Executive Director, Costing Centre of Expertise, Treasury Board of Canada Secretariat (TBS) |
| 11:45 – 12:30 | Lunch |
| 12:30 – 13:15 | Lunch Speaker: Evidence, Facts and Alternative Facts Murray Brewster , Journalist and Author, CBC |

| ROOM | CONFEDERATION I | PROVINCES I | PROVINCES II | GOVERNOR GENERAL I |
|---------------|---|--|--|---|
| | Workplace Applications | Cost Estimating Basics | Cost Estimating Tools | Cost-Risk Analysis |
| 13:15 – 14:00 | Q & A: How NASA Works Andy Prince , Cost Engineer, Marshall Space Centre, NASA, Huntsville AL, USA | CEBoK Introduction Peter Braxton , Senior Cost Analyst, Technomics Inc, Arlington VA USA | True Planning; PRICE Systems Zachary Jasonoff , Director of Development Projects, PRICE systems; | Introduction to the Cost Risk Process Ben Solomon , Centre for Operational Research and Analysis, Defence Research and Development Canada |
| 14:00 – 14:45 | Confusing Precision with Accuracy: How Data Availability Informs Budget Sufficiency Zachary Jasonoff , Director of Development Projects, PRICE systems, Peter Weltman , Sr Director, Costing and Program Analysis, PBO | GAO Guide to Cost Estimating Juana Collymore , Senior Operations Research Analyst, Government Accountability Office (GAO), USA | SEER - Software Development Cost Estimating Brian Glasser , Vice President, Business Development, Galorath Inc. | CCE Cost Risk Guidance Mike Lionais , Executive Director, Costing Centre of Expertise, TBS |
| 14:45 – 15:00 | Break | | | |
| 15:00 – 15:45 | Costing the Canada Surface Combatant, Rod Story , Financial Analyst/Advisor, Parliamentary Budget Office | @ Risk, Crystal Ball and Monte Carlo Simulations Peter Braxton , Senior Cost Analyst, Technomics Inc, Arlington VA USA | Cost Risk Analysis in Support of CFO Attestation Allan Weldon , Director Strategic Finance and Costing, Department of National Defence | Cost Risk Management - Major Capital Projects Troy Crosby , Director General Major Projects (Air), Department of National Defence |
| 15:45 – 16:15 | Planning and Managing Modernization Projects with Fewer Resources/Budget Dan Galorath , President and C.E.O., Galorath Inc., El Segundo, CA USA | | Be a Mentor / Be a Mentee Erin Barkel , ICEAA Canada Vice President Juana Collymore , US Government Accountability Office | |
| 16:15 – 19:00 | Networking Reception | | | |

Tuesday, May 2, 2017 – Building Cost Estimating Capacity

| ROOM | CONFEDERATION I | PROVINCES I | PROVINCES II | GOVERNOR GENERAL I |
|---------------|---|--|---|--|
| 8:00 – 9:00 | Registration and Breakfast | | | |
| 9:00 – 9:15 | Welcome and Recap Peter Weltman , Sr. Director, Costing and Program Analysis, Office of the Parliamentary Budget Office (PBO), ICEAA Canada President | | | |
| 9:15 – 10:00 | Driving Value for Decision-Makers Roger Ermuth , Treasury Board Secretariat, Government of Canada | | | |
| 10:00 – 10:30 | Break | | | |
| 10:30 – 11:30 | Foundations for a cost estimating organization Moderator: Alan Mayer , Strategic Business Development, General Dynamics Canada, Ottawa, Canada, ICEAA Canada Treasurer; Panel: Zachary Jasnoff , Director of Development Projects, PRICE systems; Dan Galorath , President and C.E.O., Galorath Inc., El Segundo, CA USA; Dale Shermon , Principal Consultant and QinetiQ Fellow, QinetiQ, Bristol UK; Rick Collins , C.E.O., Technomics Inc, Arlington, VA USA; | | | |
| 11:30 – 11:45 | Complex Project Leadership Daniel Ross and Mercedes Zanon , Telfer Centre for Executive Leadership | | | |
| 11:45 – 12:00 | Chapter Service Awards Peter Weltman | | | |
| 12:00 – 13:00 | Lunch | | | |
| 12:45 – 13:30 | Lunch Speaker: View from the Front Lines- Blood, Guts and Cost Estimating Louie Palu , Photojournalist and Documentary Film Maker | | | |
| ROOM | CONFEDERATION I | PROVINCES I | PROVINCES II | GOVERNOR GENERAL I |
| 13:30 – 14:15 | Output Specifications, Formal Logic and You Rob Pattison , Senior Vice President, Light Rail, Infrastructure Ontario | | | Cost-Risk Analysis |
| 14:15 – 15:00 | Software Cost Estimating: Critical Knowledge for today and tomorrow Alain Abran , Département de génie logiciel et des technologies de l'information Professeur - Ecole de technologie supérieure - Université du Québec, Best Paper Award Winner- ICEAA/ SCAF Bristol UK 2016 | | | Integrated Cost-Schedule Risk Analysis Keith Hornbacher , Senior Associate, Hulett and Associates, and Faculty Member of the University of Pennsylvania, Minneapolis MN USA |
| 15:00 – 15:15 | Break | | | |
| | Cost Estimating Applications | Cost Estimating Basics | Building Capacity | Cost-Risk Analysis |
| 15:15 – 15:45 | Cost Estimating for AFP Projects, Rob Pattison , Senior Vice President, Light Rail, Infrastructure Ontario | PRICE and FACET- Integrating specialized costing models, Dale Shermon , Principal Consultant, QinetiQ Ltd, UK | Cost Estimating in Mining and Infrastructure- applications for the federal government. Augusto Patmore , Partner, Major Projects Advisory and Bailey Church , Partner, Accounting Advisory, KPMG Canada | Copulas for Decision and Risk Analysis, Paul Desmier , Director Materiel Group Operational Research, Defence R&D Canada |
| 15:45 – 16:30 | Decision-Making: How to communicate technical info in a way to support decision-makers, Alan Mayer ; Strategic Business Development, General Dynamics Canada, Ottawa, Canada; ICEAA Canada Treasurer | CCE Cost Estimating Guidance, Mike Lionais , Executive Director, Costing Centre of Expertise, TBS | Costing Procedures for Cost Estimating, Vrenti Ghergari , Manager, Centre for Costing in Defence, Department of National Defence, Canada | Foreign Exchange Risk David Maybury , Senior Operational Research Scientist, Defence Research and Development Canada |
| 16:30 | Wrap-up | | | |