

siwĭk^w (WATER) FOR ALL – OUR RESPONSIBILITY

ENVIRONMENTAL FLOW NEEDS CONFERENCE 2018: SCIENCE, POLICY & PRACTICE

KELOWNA | BRITISH COLUMBIA | CANADA

CONFERENCE PROGRAM (PRELIMINARY)

DAY 1 WEDNESDAY, OCTOBER 17, 7:00 AM TO 9:00 PM

- 7:00-8:00** Continental breakfast & networking
- 7:00-9:00** Registration
- 8:30** Opening ceremony
- 9:00** Introduction: Conference purpose and objectives
- 9:15** Approach – Integration of Syilx Tradition & Dialogue Process
- Four Food Chief story
 - Dialogue process
 - Goals & group agreements
 - Food Chief selection

9:40 SESSION 1: FOCUS ON LOCAL (BALLROOM)

Brian Guy, EFN in the Okanagan context
Tessa Terbasket, Syilx (Okanagan) Water Declaration
Lee Hesketh and Lou Cook, Ranching and EFNs
Rich McCleary, Merritt EFN work and Nicola pilot project

- 10:15** Table dialogue
- 10:30** Plenary session
- 10:40** Panel summary

10:45 BIO-BREAK AND NETWORKING

CONCURRENT SESSIONS

11:00 SESSION 2: CURRENT EFN STRESSORS

Ballroom, Salon A
Natasha Neumann, Managing EFN data
Drew Lejbak, Naturalized flows from EFN
Joe Enns, Okanagan approach:
Tennant & Weighted Usable Width
Jeff Nitychoruk, Application of EFN in
decision-making British Columbia
Keiko Parker, Development and Application
of EFNs by a large water system

- 11:30** Table dialogue
- 11:45** Plenary session
- 12:00** Panel summary
- 12:15** Reflections from Syilx Tradition

11:00 SESSION 3: NATURAL RESOURCES & ECOSYSTEMS

Ballroom, Salon B
Richard Bussanich, History and status
of Okanagan fisheries and salmon
reintroduction
Shawn Reimer, Dawn Machin, Fish/Water
Management Tool for decision support
Mark Lorang, EFN 3D Modelling
- what it is and how it works
Carrie Terbasket, Ecosystem valuation -
Okanagan River sockeye
Kim Hyatt, Fisheries-climate
adaptation planning

- 11:30** Table dialogue
- 11:45** Plenary session
- 12:00** Panel summary
- 12:15** Reflections from Syilx Tradition

12:30 LUNCH BREAK

CONCURRENT SESSIONS

1:30 SESSION 3: NATURAL RESOURCES & ECOSYSTEMS

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- what it is and how it works
Carrie Terbasket, Ecosystem valuation -
Okanagan River sockeye
Kim Hyatt, Fisheries-climate
adaptation planning

- 2:00** Table dialogue
- 2:15** Plenary session
- 2:30** Panel summary
- 2:45** Reflections from Syilx Tradition

1:30 SESSION 2: CURRENT EFN STRESSORS

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Natasha Neumann, Managing EFN data
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Tennant & Weighted Usable Width
Jeff Nitychoruk, Application of EFN in
decision-making British Columbia
Keiko Parker, Development and Application
of EFNs by a large water system

- 2:00** Table dialogue
- 2:15** Plenary session
- 2:30** Panel summary
- 2:45** Reflections from Syilx Tradition

3:00 BIO-BREAK AND NETWORKING

- 4:00** Plenary session with presenters
- 4:55** Closing remarks: co-chairs
- 5:00** Poster session (Vineyard 1-4) and wine/beer reception
- 6:00** Gala Dinner (Ballroom)

DAY 2 THURSDAY, OCTOBER 18, 7:00 AM TO 4:00 PM

- 7:00-8:00** Continental breakfast & networking
- 7:00-9:00** Registration
- 8:30** Invocation - Water protector / Elder
- 8:40** Introduction to Day 2 - Review of agenda and activities

CONCURRENT SESSIONS

9:00 SESSION 4: INTERACTION AND COMPLEXITY

Ballroom, Salon A
Craig Nichol, Groundwater-EFN interface
Rita Winkler, Effects of forestry
on late summer flows
David Thomson, Effects of the
timing of groundwater use
Mark Shrimpton, Research gaps
and method limitations
Matt Kennedy, Clean energy and EFNs

- 9:30** Table dialogue
- 9:45** Plenary session
- 10:00** Panel summary
- 10:15** Reflections from Syilx Tradition

SESSION 5: HUMAN DIMENSIONS

Ballroom, Salon B
David Tickner, Potential
applications of EFN approaches
Hereditary Chief and Michelle
Tung, Carrier-Sekani surface water
management case study
TBD, UNDRIP and BC First
Nations water governance
Claudia Pahl-Wostl, EFNs and
water governance: managing
sustainable water uses

- 9:30** Table dialogue
- 9:45** Plenary session
- 10:00** Panel summary
- 10:15** Reflections from Syilx Tradition

10:30 BIO-BREAK AND NETWORKING

CONCURRENT SESSIONS

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Tung, Carrier-Sekani surface water
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Claudia Pahl-Wostl, EFNs and
water governance: managing
sustainable water uses

- 11:15** Table dialogue
- 11:30** Plenary session
- 11:45** Panel summary
- 12:00** Reflections from Syilx Tradition

SESSION 4: INTERACTION AND COMPLEXITY

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Rita Winkler, Effects of forestry
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timing of groundwater use
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and method limitations
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- 11:15** Table dialogue
- 11:30** Plenary session
- 11:45** Panel summary
- 12:00** Reflections from Syilx Tradition

12:15 LUNCH BREAK

1:15 SESSION 6: POLICY (BALLROOM)

Genevieve Layton-Cartier and Deana Machin, Implications
of Okanagan EFN-setting work for policy in BC
Ted White, Regulatory opportunities under WSA
Deborah Curran, EFN Policy in BC

- 1:50** Table dialogue
- 2:10** Plenary session
- 2:30** Panel summary

2:45 BIO-BREAK AND NETWORKING

- 3:00** Closing activity: Reflections from Syilx Tradition – 7 generations
- 3:30** Closing remarks by Bob Sandford
- 3:50** Closing remarks: co-chairs
- 3:55** Closing gratitude by Syilx Elder

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