

# siwłk<sup>w</sup> (WATER) FOR ALL – OUR RESPONSIBILITY

ENVIRONMENTAL FLOW NEEDS CONFERENCE 2018: SCIENCE, POLICY & PRACTICE

KELOWNA | BRITISH COLUMBIA | CANADA

## CONFERENCE PROGRAM

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

7:00-8:00 Continental breakfast & networking - Showing of *Our Salmon Our People*

7:00-9:00 Registration

8:00 Welcome & 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, Taking Responsibility for siwłk<sup>w</sup> (water)  
Lee Hesketh, Ranching and EFNs  
Rich McCleary and Patrick Farmer, Merrit EFN work and Nicola pilot project  
Rod MacLean, Impacts and pressures within the watershed

10:15 Table dialogue

10:30 Plenary session

10:40 Panel summary

#### 10:45 BIO-BREAK AND NETWORKING

##### CONCURRENT SESSIONS

#### 11:15 SESSION 2: CURRENT EFN STRESSORS

Ballroom, Salon A  
Natasha Neumann, Managing EFN data  
Drew Lejbak, Naturalized flows from EFN  
Karilyn Alex, Okanagan approach: Tennant & Weighted Usable Width  
Mike Epp, Application of EFN in decision-making in B.C.  
Keiko Parker, Development and Application of EFNs by a large water system

11:45 Table dialogue

12:00 Plenary session

12:15 Panel summary

#### 12:30 LUNCH BREAK

##### CONCURRENT SESSIONS

#### 1:30 SESSION 3: NATURAL RESOURCES & ECOSYSTEMS

Ballroom, Salon A  
Richard Bussanich, History and status of Okanagan fisheries and salmon reintroduction & ecosystem valuation  
Shaun Reimer, Dawn Machin, Fish/Water Management Tool for decision support  
Mark Lorang, Understanding Rivers through the lens of Ecohydrology  
Kim Hyatt, Fisheries climate adaptation  
Andrew Petersen, B.C. Agriculture and EFNs

2:00 Table dialogue

2:15 Plenary session

2:30 Panel summary

#### 2:45 BIO-BREAK AND NETWORKING

3:15 Reflections from Syilx tradition

3:45 Communicating EFNs media panel (Facilitator – Corinne Jackson; Panelists – Teresa Marshall, Emilee Gilpin, Barry Gerding)

4:15 Closing remarks: co-chairs Nelson Jatel and Brian Guy

4:30 Networking and poster session (Vineyard 1-4)

6:00 Gala Dinner (Ballroom)  
Keynote Speaker – Robert Sandford, EPCOR Chair, Water Security: The restoration imperative

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

7:00-8:00 Continental breakfast & networking - Showing of *A River Film*

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  
David Thomson, Effects of the timing of groundwater use  
Rita Winkler, Forests and water  
Suzan Lapp, Incorporating EFNs in water management  
Matt Kennedy, Managing run-of-river hydroelectric projects

9:30 Table dialogue

9:45 Plenary session

10:00 Panel summary

#### 10:15 BIO-BREAK AND NETWORKING

##### CONCURRENT SESSIONS

#### 10:45 SESSION 5: HUMAN DIMENSIONS

Ballroom, Salon A  
David Tickner, Potential applications of EFN approaches  
Michelle Tung, Carrier-Sekani surface water management case study  
Bev Ketlo, Carrier-Sekani surface water management case study  
Suzan Lapp, Incorporating EFNs in water management  
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 LUNCH BREAK

#### 1:00 SESSION 6: POLICY (BALLROOM)

Deborah Curran, Water law and policy in B.C.  
Deana Machin, Implications of Okanagan EFN-setting work for policy in B.C.  
Ted White, Regulatory opportunities under WSA  
Rosie Simms, EFNs in B.C.

1:30 Table dialogue

1:45 Plenary session

2:00 Panel summary

#### 2:15 BIO-BREAK AND NETWORKING

2:45 Closing activity: Reflections from Syilx Tradition – 7 generations

3:45 Rapporteur: Robert Sandford, UN EPCOR Chair, Water Security

4:05 Closing remarks: co-chairs Nelson Jatel and Brian Guy

4:10 Closing gratitude by Syilx Elder

Facilitation Team: Kelly Terbasket  
Kathy Porter  
Aaron Noel Derickson

www.EFN2018.ca

# siwłk™ (WATER) FOR ALL – OUR RESPONSIBILITY

ENVIRONMENTAL FLOW NEEDS CONFERENCE 2018: SCIENCE, POLICY & PRACTICE

KELOWNA | BRITISH COLUMBIA | CANADA



**COAST**  
capri hotel™

*refreshingly local™*

