



Forest Pests and Fire

A Joint Meeting of the Northeastern Forest Pest Council and the Northeastern Forest Fire Protection Compact

January 28-30, 2020

Holiday Inn by the Bay, Portland, Maine, USA

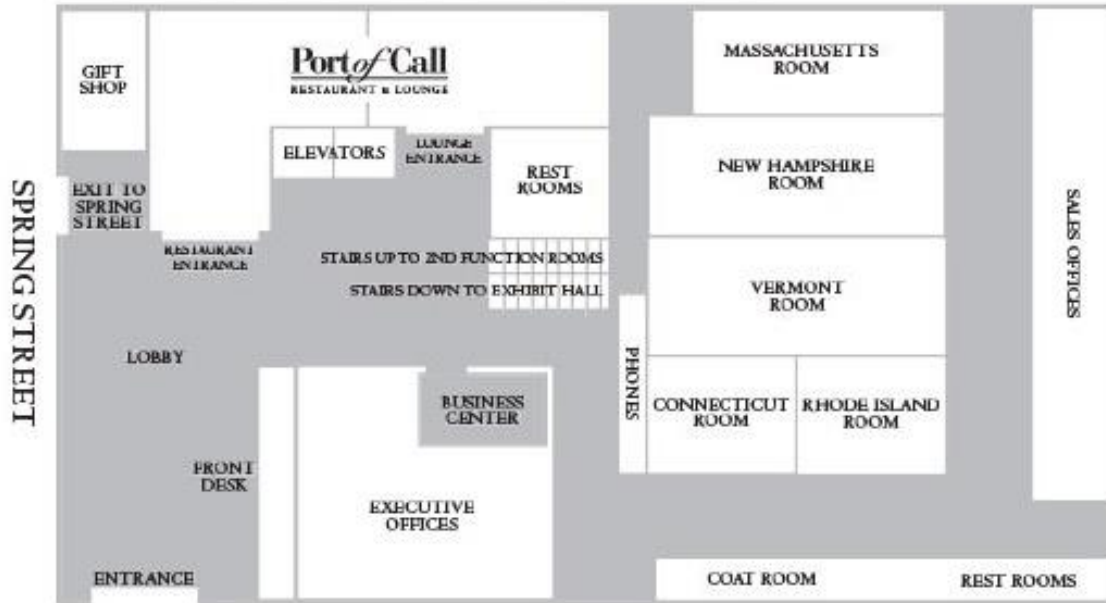
****DRAFT**** Agenda Overview

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| Monday, January 27 | Travel |
| Tuesday, January 28 | NFFPC Working Teams meetings, NEFPC student forum, evening vendor social |
| Wednesday, January 29 | NFFPC and NEFPC committee reports, presentations, evening banquet |
| Thursday, January 30 | Morning concurrent sessions, afternoon presentations, evening dinner OYO |
| Friday, January 31 | Travel |



Map

LOBBY & CONVENTION HALL LEVEL



****DRAFT**** Program Outline

The main program will be held in the Vermont Room. Concurrent sessions on 2/1 may be held upstairs in the Oxford-Somerset room. Breakfast, lunch, and the banquet will be served in the Massachusetts and New Hampshire Rooms. Please visit our vendors during breaks in the Connecticut and Rhode Island rooms, and read the posters in the hall.

Tuesday, January 28

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| 0800-1600 | NFFPC Working Team meetings. <i>Various rooms.</i> |
| 1300-1600 (3 hrs.) | <i>Vermont Room</i> NEFPC Student Forum |
| 1600-1700 (1 hr.) | <i>Vermont Room</i> NEFPC Executive Meeting |
| 1800-2000 (120 min.) | Vendor Social and Karl Kenyon Gadget Hour in <i>New Hampshire Room.</i> Karl Kenyon Gadget Hour 2000-2100 |

Wednesday, January 29

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| 0700-0800 | Breakfast available in the <i>New Hampshire Room.</i> | |
| 0800-0830 (30 min.) | <i>Vermont Room</i> Welcome - NFFPC, NEFPC. Steve Goldman, NA? | |
| 0830-1000 (90 min.) | <i>Vermont Room</i> Concurrent Session 1A: NFFPC Working Team reports, continued 1030-1200 Introduction to fire management in Compact states and provinces <ol style="list-style-type: none">1. NFFPC ED report2. Ops Committee3. Equipment & Technology4. Fire Science5. Forest Health6. Prevention & Education7. Resource Sharing8. Training9. NECC10. IMT11. Forest health mob - ALB12. FDNY deployment | <i>Massachusetts Room?</i> Concurrent Session 1B: State and Provincial Forest Health Updates, continued 1030-1200 Introduction to Northeastern forest health issues, and who manages them 12 speakers = 15 minutes/speaker including question. Aim for 12-minute presentation. Order TBD |
| 1000-1030 (30 min.) | Break. Visit posters & vendors in <i>Connecticut & Rhode Island Rooms.</i> | |
| 1030-1200 (90 min.) | <i>Vermont Room</i> Concurrent Session 1A: NFFPC Working Team reports, cont'd | <i>Massachusetts Room?</i> Concurrent Session 1B: |

**State and Provincial Forest Health Updates,
cont'd**

1200-1300 Lunch in *New Hampshire Room*. **NEFPC Student Awards**.
(60 min.)

1300-1430 *Vermont Room*
(90 min.) **Prescribed Fire and Forest Health**

3 x 20 minutes + clarifying question. Remainder for group Q&A.

1. Focus on SPB, since SPB and RxB go together. SPB in NY. Ken Clark, USFS. Amanda contact.
 2. NYS DEC, LI CPBC. Polly Weigand's colleague. Tom S. Confirmed.
 3. Prescribed fire on private lands. Jennifer Fawcett, NC Extension. Kent Nelson contact.
 - a. Backup: CCNS FHWT grant SPB – no results to share yet. Dave Crary could speak to the work that's been done to date.
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1430-1500 Break. Visit posters & vendors in *Connecticut & Rhode Island Rooms*.
(30 min.)

1500-1630 *Vermont Room*
(90 min.) **Vector-borne Disease**

3 x 20 minutes + clarifying question. Remainder for group Q&A.

1. Mike Gallagher, USFS, and Jesse Kreye, UPenn Extension. Ticks and prescribed fire. Amanda confirmed.
 2. Lyme Disease prevention. Maine CDC. Chuck Lubelczyk. Tom S. confirmed.
 3. URI test for permethrin effectiveness. Megan Dyer. Ben confirmed.
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1630 Adjourn. Visit posters & vendors in *Connecticut & Rhode Island Rooms*.

1630-1730 *Vermont Room*
(1 hr.) **NEFPC Business Meeting**

1800-2100 **Banquet & Awards** in *New Hampshire Room*.
(3 hrs.)

Thursday, January 30

0700-0800 Breakfast available in the *New Hampshire Room*.

0800-0930 *Vermont Room*
(90 min.) *Concurrent Session 3A:*

Insect Outbreaks and Fire

3 x 20 minutes + clarifying question. Remainder for group Q&A.

1. Gypsy moth – Oak mortality. Tom invited Nicole Kelleher MA DCR, who can talk about their statewide oak mortality event. Confirmed.
2. Ken Clark, USFS? Or Audrey Barker-Plotkin, National Phenology Network? Amanda contact.
3. CT DEEP talk about RxB in gypsy moth-impacted oak stands in Pachaug State Forest. Dan Evans? Amanda contacted.

Backup ideas: Kyle Lombard, NH DRED – oak wilt. Assist from ME. Bill will follow up. Or FHWT mob.

0930-1000 Break. Visit posters & vendors in *Connecticut & Rhode Island Rooms*.
(30 min.)

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| 1000-1130 (90 min.) | <i>Vermont Room</i> Concurrent Session 4A: Insect Outbreaks and Fire, cont'd 1. Spruce budworm – NB speaker on spatial early detection. Early intervention strategies. Sara Edwards, Canadian Forest Service. Kara confirmed. 2. NS spatial database. Morgan? Scott will confirm. Or David MacLean? 3. Drones for surveying in monitoring? NYS DEC. Ben reached out. a. Backup speaker: Pari Parinez, UMaine |
| 1130-1230 (60 min.) | Lunch in <i>New Hampshire Room</i> . |
| 1230-1400 (90 min.) | <i>Vermont Room</i> Climate change and fire 1. Erin Lane – Climate Change, Drought, Forest Health, and Fire. Amanda confirmed. 2. Megafires – drought + insect damage. Dana Hicks, BC – fire behavior in mountain pine beetle-killed forests. Remote presentation. 3. Eric Evenson – EDDI regional drought index, weather matrix product tools. Amanda confirmed. |
| 1400-1430 (30 min.) | Break. Visit posters & vendors in <i>Connecticut & Rhode Island Rooms</i> . |
| 1430-1600 (90 min.) | <i>Vermont Room</i> Wrap-up Brainstorming time. What can each state or province do to coordinate more closely between forest pest and fire personnel to create a safer, more resilient landscape? Small group work followed by report-out. Table facilitators needed. Erin Lane will moderate. |
| 1600-1630 (30 min.) | Conclusion |