Agenda
CORRIM Circular Economy Workshop
January 21 and 22, 2020
UWBG - Center for Urban Horticulture
University of Washington, Seattle Washington

Goals: The workshop has been designed to bring together a cross-section of people that have expertise in the wood sector, including scientists from multiple disciplines and industrial and trade association partners. Together we plan to chart a course for incorporating circular economy principles into the North American wood economy while building relationships and capacity for integrated cross-disciplinary research and implementation activities.

Key Workshop Deliverables:

1) Craft approaches that will drive integrated research strategically,
   a. Based on identified needs
   b. Based on current institutional capacity
2) Identify educational opportunities that
   a. Can lead to innovative curriculum development on the circular carbon economy.
   b. Will build institutional capacity.
   c. Can aggregate and deliver current knowledge to the forest and wood products sector to foster innovation and adaptation.
3) Identify team members that are willing to commit to a more detailed needs assessment while developing targeted funding proposals.

Workshop deliverables will be used to build integrated, multi-institutional research proposal(s) that will provide a viable framework for characterizing wood as part of the circular carbon economy in the North American context.

Agenda:

Day 1:
7:45-8:30 – getting here, getting settled; light buffet breakfast.
   Framing the Discussion: 8:30 am – 12 noon.
1. Introductions and Opening Remarks – Elaine Oneil, CORRIM
3. Forest to Wood Product(s) – Elaine Oneil, CORRIM
4. Design as Core Principle – Alan Organschi, Yale
10:40-11:00 - morning break
Breakout table discussions – pick 3 (30 minutes each)
   a. Participant Requested Themes (i.e. your questions developed)
      (1) Integrating circular economy, bioeconomy, and circular carbon

www.corrim.org
The Go-To Place for Wood LCA
(2) Integrated operational research strategies at different scales
(3) Data and Tools
(4) Research, development and deployment needs for solid wood (within the blue/technical stream)
(5) Research, development and deployment for bioenergy and biochemical (within the green/bio-stream).
(6) Land use and land use change.
(7) Policy, education, outreach, and communication needs.
(8) Non-market value influences on the adoption and diffusion of these framework principles in the wood economy.

Catered lunch 12:30 – 1:30 pm

1:30 – 3:00 pm (Lightening sessions)
Optional opportunity for participant focused input in your area of expertise

3:00- 3:20 afternoon break
Integrating Circular Economy principles into the wood sector considering scale, decision levers, external factors, feedback loops, and desired outcomes by sub-sector – Summation by Topic
  a. Energy Recovery
  b. De-commission/de-construction/reuse
  c. Built environment
    i. Architecture - Decarbonize Design
    ii. Engineering -
    iii. Construction management
  d. Manufacturing
    i. Innovations
    ii. markets
  e. Forestry/Forest Operations
    i. Land Use
    ii. Land Use Change – intersection of built/natural environment

End of Day Events: 4:30 pm – 8 pm
  Wine tasting – organized by CORRIM’s President Emeritus - Bruce Lippke
  Buffet Dinner and opportunity for continued networking

Day 2

7:45 – 8:30 – light buffet breakfast

8:30 - 10:30
  1. Small group sessions to quantify /characterize research needs and rank them by priority and timing.
10:30-10:50 – morning break
10:50-1:00 pm
  2. Re-convene to share outcomes and determine next steps
     a. Common elements by sector and scale.
1:00 – 2:00 pm Catered lunch
  3. Re-convene to share outcomes and determine next steps
b. Potential for cross cutting integrated work.
c. Identify teams for near term and larger projects.

Close at 3:30 pm.