

AGENDA

THURSDAY, August 21

4:00 – 7:00 p.m. – Registration

6:00 – 7:00 p.m. – Dinner

7:00 p.m. – 8:30 p.m. – Welcome and Visual Thinking Strategies

- Welcome
Speaker: Mark Miller, ISCHE board and planning committee
- Pacific Northwest Native American welcome
Presenter: Paul "Che oke ten" Wagner is an internationally-performing ambassador of the traditional songs & stories of his Coast Salish tribal ancestors and an award-winning Native American flutist
- Brief introductions among participants
- Visual Thinking Strategies exercise
Presenter/Facilitator: Oren Slozberg

FRIDAY, August 22

6:30 – 7:30 – Yoga (in Sanctuary) – *Instructor:* Joni Takanikos

7:30 - 8:30 a.m. – Breakfast

8:30 – 9:15 a.m. – Introductions, logistics and overview of retreat

- Brief introductions (building on Thursday evening's go round)
Facilitator: Oren Solzberg
- Whidbey Institute history and logistics
Presenters: Dan Mahle and Heather Johnson
- Overview of retreat, including intentions and goals
Speaker: David Bellinger

9:15 – 10:45 a.m. – Scientific trends, challenges, and opportunities

(ignite talks - discussion at end)

Facilitators: Oren Slozberg/Elise Miller – *Respondent:* Margaret Karagas

- Lifelong Impact of Lead on Cognition, Cognitive Decline and Alzheimer's
Speaker: David Bellinger
- Are we trapped by the new scientific technologies?
Speaker: Robert (Bob) Wright

- Mixtures: It's only the tip of the iceberg
Speaker: Thomas Webster
- Supralinear relationships: No acceptable level?
Speaker: Bruce Lanphear
- Cause vs. cure (case study: leukemia)
Speaker: Mark Miller

10:45 -11:00 a.m. – Break

11:00 a.m. – 12:30 p.m. – The broader context: Key questions and issues

(ignite talks – discussion at end)

Facilitators: Oren Slozberg/Elise Miller – Respondent: Frederica (Ricky) Perera

- Social determinants of health
Speaker: Rosalind Wright
- What is community anyway? Do we really need them?
Speaker: Brenda Eskenazi
- Global health: Opportunities for transforming the horizon
Speaker: Nosiku Munyinda
- Epiprecaution: The ethical implications of epigenetics
Speaker: Steve Gilbert

12:30 – 2:00 p.m. – Lunch (indoor and outdoor seating)

Prior to lunch break, people who would like to discuss specific topics over lunch can briefly describe their topic and where they'll be sitting so others can join in the conversation as they wish

2:00 –3:15 p.m. – Using science to better inform chemical policy and production *(ignite talks – discussion at end)*

Facilitators: Oren Slozberg/Elise Miller – Respondent: Ted Schettler

Speakers: Melanie Marty, Phil Landrigan, Manolis Kogevinas

3:15 – 3:30 p.m. – Brief break

3:30 – 4:45 p.m. – Communicating children's environmental health science and data

(ignite talks – discussion at end)

Facilitators: Oren Slozberg/Elise Miller – Respondent: Gwen Collman

- Data visualization
Speaker: Allan Just
- Little things matter: The impact of toxins on the developing brain
Speaker: Erica Phipps (demonstration video and interactive tools)
- Challenges in the new age of journalism
Speaker: Lynne Peeples

4:45 - 6:00 p.m. – Break (networking, hike on trails, walk the labyrinth, enjoy the Sanctuary, “Happy Hour”, etc.)

6:00 - 7:00 p.m. – Dinner

7:00 – 8:30 p.m. – Evening activities

- Children’s environmental health: An integrated perspective on alternative futures
Speaker: Michael Lerner
- Reflections on the day
Facilitator: Oren Slozberg
 - What was most informative or instructive for you?
 - What do you think this group (ISCHE) needs to prioritize/highlight based on today’s discussion in prep for tomorrow’s discussions?

SATURDAY, August 23

6:30 – 7:30 a.m. – Yoga (in Sanctuary)

7:30 - 8:30 a.m. – Breakfast

8:30 – 10:00 a.m. – ISCHE’s role/value added to field and future of children’s environmental health (*small group and whole group discussions*)

Facilitators: Oren Slozberg/Elise Miller

- What can ISCHE do to advance and accelerate protection of children from environmental hazards?
- Who are our members? Who is our audience? Who are our partners?
- How do we see ISCHE enhancing activities already happening in other groups/organizations, such as the American Pediatric Association, etc.?
- What kinds of outputs/products should ISCHE spearhead?

10:00 – 10:30 a.m. – Break

10:30 a.m. – Noon – Caring for the next generation: How can ISCHE best support new investigators? (*small group and whole group discussions*)

Facilitators: Oren Slozberg/Elise Miller – *Framer:* Margaret Adgent

- What can ISCHE do to enhance and enrich the experience of newer investigators in the field?
- Brainstorm ideas – examples, networks for new researchers, improved data sharing, safe forums to discuss interpersonal issues and work-life balance
- Who else needs to be at the table in order to offer the best support?

Noon – 2:30 p.m. – Lunch and longer break (options: hike Whidbey Institute trails; visit the Sanctuary, Labyrinth and gardens near retreat site; walk Double Bluff beach; general free time)

2:30 – 3:45 p.m. – More food for thought as we consider ISCHE’s next steps
(*ignite talks – discussion at end*)

Facilitators: Oren Slozberg/Elise Miller – *Respondent:* Leslie Rubin

- Multifactorial etiology: How do we study it and how does it advance public health?
(case study: autism)
Speaker: Gayle Windham
- Effects of nature contact on cognition in young children
Speaker: Daniel Rainham

- The microbiome: Raising new questions
Speaker: Randi Bertelsen

3:45 - 4:00 p.m. - Break

4:00 - 5:00 p.m. - Ongoing discussion about ISCHE's role and the future of children's environmental health

Facilitators: Oren Slozberg/Elise Miller

5:00 - 6:00 p.m. - "Happy Hour"

6:00 - 7:00 p.m. - Dinner

7:00 - 8:00 p.m. - Reflections and storytelling

Facilitator: Oren Slozberg

- Reflections on the day - your experience and stories

8:00 p.m. - 9:30 - Music, hanging out, and dancing (*self serve bar - wine & beer*)

Western Heroes, a local band, will provide music - all original and danceable

SUNDAY, August 24

7:30 - 8:30 a.m. - Breakfast

8:30 - 10:30 a.m. - Final session and closing

Facilitators: Oren Slozberg/Elise Miller

(Small group and whole group discussions)

- Finalizing next steps for ISCHE and actions needed moving forward
- Closing

Noon - Lunch

Sunday afternoon:

- Head into Seattle for the International Society of Environmental Epidemiology (ISEE) conference or to fly out of Seattle-Tacoma International Airport
 - Sea kayaking (pre-registration required)
 - Hiking at Ebey's Landing (to be determined based on interest and available transportation)
 - Further exploring the Whidbey Institute land