

Agenda for CASP-ICE workshop, Bristol, 2024

*NB, we will update this document as/when needed. The website will always link to the most recent version.

Monday 15th April – Arrival Day

- Delegates arrive into Bristol and make their way to IBIS hotel.
- Drinks reception – 5pm to 7pm in the Staff Common Room in the School of Geographical Sciences, University of Bristol, BS8 1SS.

Tuesday 16th April

| Time | Activity |
|---------------|---|
| 09:00 – 09:30 | Introduction to CASP-ICE, introduction to the workshop format, logistics and ground rules – Chris Williamson. |
| 09:30 – 10:00 | Break-out Topic 1: Constraining abundance and bloom magnitude within snow/surface ice environments Invited talks <ul style="list-style-type: none">• Nozomu Takeuchi – problems faced/progress made (20 mins)• Robyn Kodner – citizen science approach (10 mins) |
| 10:00 – 11:00 | Break-out discussion groups |
| 11:00 – 11:30 | Coffee break |
| 11:30 – 13:00 | Topic 1 feedback session and group discussion CASP-ICE actions |
| 13:00 – 14:00 | LUNCH |
| 14:00 – 14:30 | Break-out Topic 2: Meta-data/sample acquisition and sample processing Invited talks <ul style="list-style-type: none">• Trinity Hamilton – problems faced / progress made (30 mins) |
| 14:30 – 15:30 | Break out discussion groups |
| 15:30 – 16:30 | Topic 2 feedback session and group discussion CASP-ICE actions |
| 16:30 – 17:00 | Round-up and AOB |

Dinner at 7pm at [The Clifton Sausage](#)

Wednesday 17th April

| Time | Activity |
|---------------|--|
| 09:00 – 09:30 | Housekeeping, re-cap from previous day, questions, changes to agenda – Chris Williamson |
| 09:30 – 10:00 | Breakout Topic 3: Sampling/processing for other purposes (taxonomy, (meta)genomics, population genetics, e.t.c) Invited speakers <ul style="list-style-type: none">• Daniel Remias - problems faced/progress made (20 mins)• Stacy Kruger-Hadfield – population genomics perspectives (10 mins) |
| 10:00 – 11:00 | Breakout discussion groups |
| 11:00 – 11:30 | Coffee |
| 11:30 – 13:00 | Topic 3 feedback session and group discussion CASP-ICE actions |
| 13:00 – 14:00 | LUNCH |
| 14:00 – 14:30 | Breakout Topic 4: Meso-scale bloom characterization Invited speakers <ul style="list-style-type: none">• Joe Cook – spectral reflectance/UAV monitoring (20 mins)• Nozomu Takeuchi – Camera monitoring (10 mins) |
| 14:30 – 15:30 | Breakout group discussions |
| 15:30 – 16:30 | Topic 4 feedback and group discussion CASP-ICE actions |
| 16:30 – 17:00 | Round-up and AOB |

Main workshop dinner at 7 pm at [Harbour House](#)

Thursday 18th April

| Time | Activity |
|---------------|--|
| 09:00 – 09:30 | Housekeeping, re-cap from previous day, questions, changes to agenda – Chris Williamson |
| 09:30 – 10:00 | Breakout Topic 5: Remote sensing of snow/glacier algal blooms Invited speakers <ul style="list-style-type: none">• Andrew Gray – problems faced/progress made (30 mins) |
| 10:00 – 11:00 | Breakout discussion groups |
| 11:00 – 11:30 | Coffee |
| 11:30 – 13:00 | Topic 5 feedback and group discussion CASP-ICE actions |
| 13:00 – 14:00 | LUNCH |
| 14:00 – 14:30 | Breakout Topic 6: Establishing a long-term monitoring network Invited speakers: <ul style="list-style-type: none">• Alex Anesio – problems/progress/PROMICE (20 mins)• Robyn Kodner – citizen science initiatives (10 mins) |
| 14:30 – 15:30 | Breakout discussion groups |
| 15:30 – 16:30 | Topic 6 feedback and group discussion CASP-ICE actions |
| 16:30 – 17:00 | Workshop wrap-up and pub! - Chris Williamson |

Dinner at 7pm at [Bertha's](#)

Friday 19th April – Departure Day

- Delegates depart Bristol
- Time for any last-minute meetings