

GLEON Challenges Now and into the Future: World Café Part 2

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Thank you!!!

Recommend actions...

1.that are important to GLEON's future,

2.and that you would be willing to participate in.

Report back at 14:30

- Break into groups by category (~6-10 people per group including **Moderator** and **Recorder**)
- Make 3 slide (**2 minute**) summary including
 - Names of participants
 - Category
 - **Actionable challenge**
 - **Rationale for why the challenge is important**
 - **Specific steps for next 1-2 years to achieve goal**

Outcomes from yesterday

Topic	Notes
Increase communication & outreach to the public	Improve public understanding of lake science; Website with overview of ongoing projects and products; Education material; Gleon popular paper; Gleon film; Gleon journal; Gleon phone app; What is a bouy – and whats it good for?; Lake website framework;
Increase communication & outreach to broader scientific community	Need to interact with stakeholders; Advice for lake managers/stakeholdes; Web live conferences; Material on buoys and sensors; Gleon at ASLO and SIL; Interface with other lake networks;
Growing network	How to maintain Gleon grassroots values? Can we be to many? Why grow? How keep old members?; involve developing contries + Russia; support of in between meetings/activities; update mission statement/identity clarification; attract more stakeholders and (students);
Funding	Future funding possible for GLEON and related activities? What funding are GLEON eligable to apply for? (Bill Gates foundation or MacAuthur foundation?); Can Gleon help lower the price of equipment? Look in to possible private partnerships

Outcomes from yesterday, con't

Topic	Notes
Global science needed	Need to be <u>more</u> global in our research questions; Identify central science questions/hypothesis; Support global comparisons; need more sites from the arctics and tropics
Train members	Need more and better training of members; Web seminars; produce training material; training workshops for students, stakeholders, technicians, post docs ect.;
Data sharing	How/who/where/what? Make data from new lake sites available; better ease of input, data sharing policy; Data ownership; data discovery tools; Best practices for data transfer, data management ect; what is being sense?; Where are the data I need? Who should I contact; Better tools than skype and dropbox; Encourage use of gathered data;
Engage socio-economic experts	Can they help us write better proposals and improve our impact on society? Need to engage social scientists in GLEON; organize events and meetings that bring social scientist and students into GLEON;

Moving from challenges to actions

The process

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Challenges should be actionable

- E.g. “Grow network strategically to expand geographic coverage to enhance global scientific resources and scope”
- Not “How will we manage future growth?”

Outcomes

1. Your ideas will be documented in our annual report.
2. The Café Committee will synthesize your ideas and return to the membership. Those with support will be encouraged to formulate a proposal for action.

This is a leadership opportunity for
new and seasoned GLEON members

Get numbers...

Challenge	Table's
Communicate/outreach to public	(1,2)
Communicate/outreach to broader scientific community	(3)
Clarify GLEON identity	
Grow the network	
Get funding	(4)
Do more global science	(5)
Train members	(6)
Data and standards sharing	(7)
Engage socio-economists	(8)

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