

# A Short History of GLEON

Peter Arzberger  
University of California-San Diego

Tim Kratz  
University of Wisconsin-Madison

# San Diego, August 2003 --Discussion Over Lunch

Peter: We (at PRAGMA) have great technology in place,  
but need driving science applications



Tim: Gosh, we (in Wisconsin) have a great  
application (lakes metabolism  
studies), that could benefit  
from more technology

Peter (surprised and guarded): Really? Well,  
Do you think there would be some  
interesting science by looking at a lake  
in Taiwan? Fang-Pang, Is there a lake in Taiwan  
of interest?



Fang-Pang: Yes, but very remote. We  
should talk with Hen Biau King



Peter: If we do find a good lake, would you be  
willing to go to Taiwan in October  
2003 and have a look?

Tim: Sure!

Peter Thinks: Interesting!

Tim Thinks: Interesting!

## Food and travel drive collaborations

# GLEON History

- Aug 03: La Jolla, Sensor Network Meeting
- Oct 03: PRAGMA 5, trip to YYL
- Nov 03: Supplement to NSF for US-Taiwan Collaboration
- Feb 04: Travel to Wisconsin, Start VTC's
- Apr 04: YYL Buoy deployed
- Jul 04: Matt VdB goes to Taiwan
- Aug 04: Typhoon in Taiwan!
- Oct 04: Another Typhoon, Stranded! GLEON Ballad composed



# GLEON History (cont.)

- March 2005: First meeting, San Diego: First use of “GLEON”
- March 2006: GLEON 2: Townsville, Australia
- October 2006: GLEON 3: Hsinchu, Taiwan
- March 2007: GLEON 4: Lammi, Finland
- August 2007: GLEON 5: Montreal, Canada: Operating Principles and Practices Officially adopted
- October 2007: GLEON RCN funded: Grad student Association formed
- February 2008: GLEON 6: Lake Placid, Florida: first meeting with emphasis on grad student participation
- June 2008: Grad student exchange application process formalized
- April 2008: One-week field campaign in Argentina
- September 2008: GLEON 7: Nortalje, Sweden: First GLEON grad student workshop