

Friday, April 7, 2017

Start of day – 9am

- 1- Introduction and Welcome – O. Tarasova, A. Baklanov, V. Bouchet - 15 min

Theme 1: Advancing GURME objectives through facilitation of research

- 2- General updates for research activities
 - a. A. Baklanov – 10min: GAW IP, H-III & New UN Urban Agenda, Res 68 Cg-17, WMO-IAUC MoU, WUDAPT workshop, UMHEWS and Integrated urban services
 - b. V. Bouchet – 10 min: IWAQFR recommendations, WWRP IP
 - c. M. Hortt – 10 min: APP-SAG
- 3- Modelling
 - a. Proposal for linking urban initiatives
 - i. Proposal: V. Bouchet 5 min
 - ii. Discussion & tasking : S. Grimmond, H. Schluenzen, J. Tan – 25 min
 - b. Surface characteristics: update & discussion S. Grimmond/ V.Bouchet – 15 min
 - c. APP-SAG: Outline and collaborations : V. Bouchet/M. Hortt – 30min

11:00 Break – 15 min

Administrative matters

- 4- Membership & chairs – 10 min
- 5- Website – 15 min
- 6- Next meeting: ITM, May 2018, Ottawa – 15 min
- 7- Opportunities to advertise GURME (outreach strategy, conferences, training, and other upcoming opportunities)

12:00 Lunch – 1h 15min

Theme 1: Advancing GURME objectives through facilitation of research (cont)

- 8- Observations & assimilation
 - a. Satellite-remote sensing
 - i. Update – J. Kim/P. Saide – 10 min
 - ii. Discussion & tasking: J. Kim, P. Saide – 20 min
 - b. Low-cost sensors in urban environment
 - i. Highlights of Pune/Mumbai experience – G. Beig – 10 min
 - ii. Discussion in preparation for GAW Symposium – 20 min
- 9- Health impacts: discussion & proposal
 - a. Update – P. Saldiva – 10 min
 - b. Discussion & tasking: P. Saldiva, L. Molina, A.Baklanov – 20 min
- 10- Finances – 30min
 - a. Funding situation and strategy
 - b. Trust fund

3:15 Break – 15 min

Theme 3: Research to operations

- 11- Methodology for UAQ information and forecasting systems and Urban multi-hazard early warning systems, contribution to Urban Integrated Services (Guidelines for UAQIFS/UMHEWS)
 - a. Concept of Urban Integrated Services – S. Grimmond (15min)
 - b. Presentation for UAQIFS/UMHEWS – A. Baklanov (15min)
 - c. Discussion and tasking – 30 min

- 12- The WMO operational framework and Research initiative
 - a. CBS framework: GDPFS (V. Bouchet – 15min)
 - b. MAP-AQ initiative (Veronique Bouchet for Guy Brasseur – 15 min)
 - c. Discussion and tasking – 30 min

Buffer – 30min

5:45pm – close of Day 1

Saturday, April 8, 2017

Start of day – 9am

- 1- Recap of previous day and identification of pending items or actions. (10 min)

Theme 2: Advancing GURME objectives through pilots and demonstrations

- 2- General updates for pilot/demonstrations activities
 - a. A. Baklanov – 25 min: WMO priorities, HABITAT-III, WB PMEH, CCAC, WHO, World Bank, MacArtur, GCF initiatives,

- 3- Update on existing Pilot Projects
 - a. Mexico (Luisa Molina – 15 min)
 - b. Chile (Pablo Saide – 15 min)
 - c. Shanghai (Jianguo Tan – 15 min)
 - d. Discussion - 10 min

10:30 Break – 15 min

- 4- Developing Pilot Projects
 - a. India (Ranjeet Sokhi and Gufran Beig – 20 min)
 - b. Discussion - 10 min

- 5- Reflexion on capacity building Pilot / Demonstration Projects
 - a. CBS & WWRP relevant activities: SWFDP & HiWeather (V. Bouchet – 15 min)
 - b. Discussion on new capacity building projects – 30 min

12:00 Lunch – 1h 30min

- 6- Reflexion on Pilot project / Demonstration Projects
 - a. Recap of projects proposed for GURME endorsements (WISE, SURF, Shanghai IUWCS, WUDAPT, Hong-Kong) – A. Baklanov (10 min)
 - b. Proposal for two-tiers endorsement for pilot/demonstration projects – V. Bouchet (5 min)
 - c. Discussion on the two-tiers system (30 min)

- 7- Discussion on collaborations with WWRP and urban cross cutting initiative/WG/Focal points
 - a. Discussion – 30 min

- 8- Preparation for GAW symposium and side events
 - a. Finalize messages/contributions for GAW symposium (20 min)
 - b. Finalize messages/contributions for APP-SAG/GURME meeting (20 min)
 - c. Finalize messages/contributions for urban side event & meeting with WMO urban focal points team(20 min)

- 9- Review of actions (15 min)

Buffer – 30min

5:00pm – close of Day 2