WMO SPICE Teleconference

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| Date | 11.02.2016 | Time | 13:00 – 15:00 (UTC) |
| Purpose | SPICE | | |
| IOC member attendees (strike though if not attending) | R. Nitu, ~~B. Baker, J. Hendrikx, H. Liang, Y.-A. Roulet,~~ F. Sabatini~~, V. Vuglinsky~~ | | |
| IOC ex-officio member attendees (strike though if not attending) | ~~S. Bilish (Australia~~) C. Smith ~~– D. Yang (Canada),  S. MacDonell (Chile) S. Morin (France) A. Kontu (Finland)~~  ~~G. Diolaiuti (Italy) S. Nakai, N. Hirasawa (Japan)~~  ~~S. Han (Rep. Korea) D. Bocchiola (Nepal)~~  ~~C. Zammit (New Zealand~~) M. Wolff (Norway)  ~~M. Karzynski (Poland)~~  ~~A. Koldaev – A. Timofeev (Russian Fed.)~~ S. Buisan (AEMET-Spain)  R. Rasmussen (USA)  ~~L. Lanza (Italy)~~ | | |
| Other Attendees  (optional) | ~~M. Colli~~, M. Earle~~, B. Goodison, H.-R. Hannula, K. Iida,~~ J. Kochendorfer, T. Laine, ~~S. Landolt, Gyu-Won Lee, L. Leppänen, E. Mekis,~~ A. Reverdin~~, I. Rüedi, A. Senese, A. Umehara, E. Vuerich, Kai Wong, J. Thériault, P. Joe~~ | | |
| Distribution | All attendees, IOC (including IOC ex-officio members) | | |
| Moderator | R. Nitu | Recorder | 1. Reverdin |

Meeting Records (A = Action / D = Decision / I = Information)

| **#** | **A / I / D** | **Item Description** | **Owner** | **Due Date** |
| --- | --- | --- | --- | --- |
| 1 | **I** | Presentation from Samuel Buisan on :  Assessment of underestimation of snowfall accumulation by tipping buckets (TB) using National Weather Service | Samuel B. |  |
| 2 | **I** | Results suggest that the TB undercatch could be of 20% for temperatures near 0°C and low wind speeds, and as high as 60% for low temperatures and high wind speeds in Formigal. The comparison made with the transfer function derived from this results at Formigal with 2 of the national sites in Spain show a good agreement. | Samuel B. |  |
| 3 | **I** | Presentation from Mike Earle on :  Analysis approach for tipping Buckets : a different perspective | Mike |  |
| 4 | **I** | The common method for generating SEDS are not adapted to the functioning of TBs. The new proposed approach of peak to peak (P2P) or peak to plateau intervals gives better results and less missing events (applied on two different TB at CARE and Marshall). An analysis on contingency tables made by different factors show consistent results between Marshall and CARE sites. | Mike |  |
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|  |  | **For next teleconference(s)**:   * 18 Feb (tentative): R2 vs R1 (Kai, Craig): to be confirmed * 25 Feb: * 3 March: * 10 March: * 17 March: * 24 March: * 31 March: |  |  |

Attachments:

None.