



Technical workshop TW 2 Specific Traits of Small Reservoirs and Dams

Friday, 7 July, 09:00 – 12:30, Hall “Leo”

Designated organizer: Jiri Polacek (VD-TBD, Inc., Czech Republic)
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TIME SCHEDULE

- 9,00 – 9,05 - J. POLÁČEK (Czech Republic):** Workshop TW2 opening.
- 9,05 – 9,20 - J. POLÁČEK (Czech Republic):** Long-term Experience with Historical Small Dams (ponds) in Czech Republic.
- 9,20 – 9,40 – M. URBÁNEK (Czech Republic):** Fishing Production at Historical Ponds, Sedimentation and Environment of Reservoirs.
- 9,40 – 10,00 – S. ŽATECKÝ + O. ČERNÝ (Czech Republic):** Experience with Modern Small Dams in Czech Republic.
- 10,00 – 10,20 –** Coffee Break.
- 10,20 – 10,40 – P. PANENKA (Slovakia):** Historical Small Dams in Central Bohemia.
- 10,40 – 11,00 – A. HUGHES (Great Britain):** Experience on Small Dams in England.
- 11,00 – 11,20 - J. F. SILVEIRA (Brazil):** Some Experience Related to Small Dams Safety in Brazil and Peru.
- 11,20 – 11,40 – J. FRANKE (Germany):** The New German Guideline DWA-M 522 (2015) on Small Dams.
- 11,40 – 12,00 – A. KRYŽANOWSKI (Slovenia):** The Oldest Slovene Masonry Dams constructed at 18th Century.
- 12,00 – 12,30 –** Other presentation (e.g. **D. BADENHORST, Southern Africa**), discussion, workshop TW2 conclusion.
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There are maybe millions of small dams in the world. These structures have different traits, i.e. age, type, utilization, technical condition etc. More than 97 % of ca. 20 000 small dams located in the Czech Republic are historical fish ponds constructed several centuries ago. These ponds are part of the cultural heritage of the Czech nation. It will be a pleasure for the organizers of 85th Annual ICOLD Meeting to present to the participants a specific and rare system of Czech historical small dams.



Principal focus of this workshop is an exchange of experience and a discussion about small dams including design, construction, operation, maintenance, failures, ageing, repairs, reconstruction or other effective remedial measures, legislation etc.

Specialists from Brazil, Germany, United Kingdom, Slovenia, Slovakia and Czech Republic already announced a presentation related to small dams at the Workshop TW2. Other experts, especially from the countries with large experience with small dams (Canada, France, Morocco, Poland, Southern Africa, Spain and Sweden etc.) are cordially invited join the workshop and share their experience.

Workshop TW2 will be held on Friday July 7, since 9.00 a.m. at the Clarion Hotel Prague, hall “Leo”. Detailed time schedule of workshop is under preparation.

The length of each contribution is expected to be ca. 15 minutes and PowerPoint presentations are recommended.

Potential contributors are kindly ask to contact **Mr Polacek** before **June 23, 2017**.

Contact:

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