



The British Dam Society

EVENING MEETING

Monday 20th November 2023 at 6:00pm

BDS PRIZES

YOUNG PROFESSIONALS PAPER COMPETITION



The BDS Photography Prizes will also be awarded on the night.

For a brief synopsis and list of presenters see overleaf

This meeting will be streamed live on the internet only. For more details, please visit the events page on the BDS website: www.britishdams.org

For more information please contact the ICE on 020 7665 2147 or email: bds@ice.org.uk

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PAPERS

Matt Craig - Mott MacDonald “Dunside Reservoirs Discontinuance – Taking a New Approach”

Emily Hale- Mott MacDonald “Case Study: Calverley Flood Storage Reservoir - Challenges in the design and construction of an in-river control structure “

Veronika Martin - Arup “Exploring Efficiency of Labyrinth vs Ogee Spillway Weirs at High Hydraulic Heads – A Case Study in Zambia”

Daniel Morris - Stantec UK Ltd “Existing washout valve replacement and installation of a new control valve at the outlet at Burnhope Reservoir”

Thomas Rigby - United Utilities “Yeoman Hey IR Remedial Works”

BDS Prize Competition Final

Five papers have been selected from the entries to the BDS Prize Competition which is open to BDS members under 35 years of age. The submitted paper (2,500 words) is on a topic of dam engineering relating to the author's experience in reservoir research, design, construction, operation, maintenance, or supervision. Participants must be able to demonstrate that they have undertaken a significant role, relative to their level of experience, in the project or topic.

The five finalists will present their papers followed by questions from the audience. The judges will score their presentations, and these will be added to the scores they received for their papers. The winners, to be announced at the end of the meeting, will receive £500 for first place with second and third prizes of £200 and £100 respectively. The Winner will also have their paper published in the BDS Journal “Dams and Reservoirs”.

BDS Photography Prize

The winners of the 2023 BDS Photography Competition will be announced on the night. The competition is run annually and open to members of the BDS and ICE as well as Engineering Students. Winners receive a cash prize (1st Prize £200; 2nd Prize £100; 3rd Prize £50) and photographs may feature on the British Dam Society Website and on the cover of the BDS Journal *Dams and Reservoirs*.

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