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<tr>
<td>10:30 AM</td>
<td>10:45 AM</td>
<td>Tu-S12</td>
<td>1</td>
<td>SEEPAGE CUTOFFS FOR DAMS AND LEVEES: LESSONS LEARNED FROM 40 YEARS OF REMEDIAL CONSTRUCTION</td>
<td>Donald Bruce</td>
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<td>THE SEEPAGE ANALYSIS OF THE EMBANKMENT DAMS OF A FLOOD RETENTION BASIN IN POLAND</td>
<td>Burcu Ersoy</td>
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<td>3</td>
<td>MONITORING AND EVALUATION OF VARIED ANTI-SEEPAGE MEASURES IN DEEP GRAVEL FOUNDATION FOR AN EMBANKMENT DAM - A CASE STUDY</td>
<td>Shijun Wang</td>
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<td>ASSESSMENT OF HYDRAULICA'S CONCRETE DAMS AND IMPACT OF UPLIFT</td>
<td>Richard Herweynen</td>
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<td>REHABILITATION OF THE CENTER HILL EMBANKMENT DAM, TN, USA INCLUDING CONNECTING THE CONCRETE CUT-OFF WALL TO THE EXISTING CONCRETE DAM</td>
<td>Peter Banzhaf</td>
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<td>REMEDIAL GROUTING FOR EMBANKMENT DAM CORE SEALING - 10 YEARS EXPERIENCES</td>
<td>DongSoon Park</td>
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<td>DESIGN OF DEEP SOIL MIXING WALLS AND THEIR ADVANTAGES OVER CONVENTIONAL SEALING FOR EMBANKMENT DAMS</td>
<td>Daniel Kerres</td>
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<td>REMEDIAL GROUTING OF EXISTING EMBANKMENT DAM FOUNDATIONS: LESSONS LEARNED (AND IGNORED)</td>
<td>Donald Bruce</td>
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**2:00 PM** 2:13 PM

1. FIGHTING CRITICAL UPLIFT AT ATATURK DAM | Wynfrith Riemer

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2. WATER TIGHTENING OF RESERVOIR BED AND UPSTREAM FACE OF DAM IN PERSIAN GULF MARTYRS (CHITGAN) LAKE - A CASE STUDY | Mahdi Zolfaghariantechnician

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3. EXPERIENCE ON GROUTING CURTAIN FOR MODERATE HEIGHT-EMBANKMENT DAMS, TURKEY | Hasan Tosun

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4. DAM AND FOUNDATION SEEPAGE CONTROL IMPROVEMENT BY CEMENT-CHEMICAL GROUTING UNDER STORAGE CONDITION OF MAE THI DAM, LAMPHUN, THAILAND | Chatchai Pedugsorn

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5. FOUNDATION TREATMENT CHALLENGES FOR EARTH ROCK-FILL DAMS, A CASE STUDY OF ISABA HYDRO POWER PROJECT, UGANDA | Nicholas Agaba

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6. THIRD REMEDIAL GROUTING CAMPAIGN FOR REINFORCEMENT OF IMPERVIOUS CURTAIN TYPE BATHTUB OF THE CAJÁN DAM. | Raul Flores
### NECHRANICE DAM - LONG-TERM MONITORING OF SEALING PERFORMANCE AT THE LONGEST EARTH-FILL DAM IN CENTRAL EUROPE
- **Speaker:** Martin Krupka

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### RELIEF DRAINAGES AGAINST HYDRAULIC FAILURE DUE TO UNDERSEEPAGE OF DYKES AND DAMS
- **Speaker:** Heinz Brandl

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### SEALING AND FOUNDATION ON A 70 M ALLUVIUM LAYER OF ARKUN DAM
- **Speaker:** Ronald Haselsteiner

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### FOUNDATION TREATMENT WITH CUT OFF WALL IN TUGU DAM
- **Speaker:** Airlangga Mardjono

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### STRENGTHENING AND SEALING OF GOMAL ZAM RCC-ARCH-GRAVITY DAM FOUNDATION IN PAKISTAN
- **Speaker:** Eckhard Schnaecker

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### CASE HISTORIES OF TAILINGS DAMS WATERPROOFED WITH A BITUMINOUS GEOMEMBRANE (BGM)
- **Speaker:** Bertrand Breul

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### SEALING PERFORMANCE OF SILVEH EMBANKMENT DAM CUT-OFF WALL BASED ON INSTRUMENTATION MEASUREMENTS
- **Speaker:** Fardin Jafarzadeh

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### SELECTION OF GROUT CURTAIN IN SPATIAL PLANE BASED ON SET JOINTS AND DIRECTION OF GROUTING GALLERY (GLEVARD DAM, IRAN)
- **Speaker:** Amir Ali Zad

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### CATHALEEN'S FALL DAM, IRELAND
- **Speaker:** Patrick Gabriel