

PWWC24 Agenda Tuesday 03 September, 2024

| 2024 Conference and Expo, Cook Islands |  |  |  |  |  |
|----------------------------------------|--|--|--|--|--|
| Session 1                              |  |  |  |  |  |
| Session 2                              |  |  |  |  |  |
| Session 3                              |  |  |  |  |  |

|              | Marsters House                       | Atiu Hostel                                                                                                                                                                                            | National Auditorium                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                           |
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|              |                                      | YOUNG WATER PROFESSIONAL<br>PROGRAM                                                                                                                                                                    | ELEVATE & ENRICH FORUM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                           |
|              |                                      | 8th PACIFIC WATER MINISTERS<br>FORUM                                                                                                                                                                   | YWP Group Presentations<br>Presenter: Anne-Marie Turnbull and Ben<br>Golding (Beca Hunter H20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | STRATEGIC SANITATION INVESTMENT<br>PLANNING<br>Digital Transformation Sanitation<br>Infrastructure Economic viability to enhance<br>Climate Resilience, Timothy Betham (Samoa<br>Water Authority)<br>Planning improvements to urban wastewater<br>systems in the Pacific, Andrew Kirkwood |
|              |                                      | Marning Too Brook                                                                                                                                                                                      | (INANA Consulting)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                           |
|              | 8th PACIFIC WATER MINISTERS<br>FORUM | Morning Tea Break<br>YOUNG WATER PROFESSIONAL<br>PROGRAM<br>Governance<br>Presenters:<br>Amit Chanan<br>(CEO - Water Authority Fiji),<br>Gloria Hong (Board Member, Solomon<br>Island Water Authority) | TECHNOLOGIES FOR EFFICIENT WATER<br>AND WASTEWATER TREATMENT<br>Making fresh water from the sea using only<br>the sun, Paul Hart (Bluemont PTY)<br>Enhancing onsite wastewater quality to<br>improve environmental and public health<br>outcomes, Carissa Makea (Hynds Pipe<br>Systems)<br>DATA ANALYTICS AND MODELLING<br>How to strengthen the asset register and<br>improve resilience, Christine McCormack<br>(Water Cycle Consulting Limited)<br>Using remote monitoring and control for<br>water pumping systems, John Nell, Ged<br>McCarthy (Lorentz)                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                           |
| nən          | LUNCH BREAK                          |                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                           |
| Exhibits Ope | 8th PACIFIC WATER MINISTERS<br>FORUM | <b>YOUNG WATER PROFESSIONAL</b><br><b>PROGRAM</b><br><i>Ministerial Forum (1-2pm)</i><br><i>Reflection Time (2-2.30pm)</i>                                                                             | COMMUNITY ENGAGEMENT<br>Partnering with utilities to improve WASH<br>services in informal settlements,<br>Mathew Filoa (Plan Int'l Solomon Islands),<br>Bronwyn Powell (ADB Consultant)<br>What is the role of utilities and governments<br>in supporting rural community water<br>supplies? Lessons from Vanuatu, Fiji and<br>Solomon Islands, Dr Sarah Pere (USP), Dr<br>Regina Souter (IWC)                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                           |
|              | Exhibits Open                        | O STIGUAL 8th PACIFIC WATER MINISTERS FORUM   Bath PACIFIC WATER MINISTERS FORUM   Sth PACIFIC WATER MINISTERS FORUM   Bath PACIFIC WATER MINISTERS FORUM   Sth PACIFIC WATER MINISTERS FORUM          | Sth PACIFIC WATER MINISTERS YOUNG WATER PROFESSIONAL PROGRAM<br>YWP Group Presentations   VWP Group Presentations WWP Group Presentations   Presenter: Anne-Marie Turnbull and Ben<br>Golding (Beca Hunter H20) Morning Tea Break   Sth PACIFIC WATER MINISTERS<br>FORUM YOUNG WATER PROFESSIONAL<br>PROGRAM<br>Gavernance   Sth PACIFIC WATER MINISTERS<br>FORUM YOUNG WATER PROFESSIONAL<br>PROGRAM<br>Gavernance   UNCH BREAK LUNCH BREAK   VOUNG WATER PROFESSIONAL<br>PROGRAM<br>(CEO - Water Authority Fiji),<br>Glorin Hang (Board Member, Solomon<br>Island Water Authority)   VIOUNG WATER PROFESSIONAL<br>PROGRAM<br>(Slorin Jag Board Member, Solomon<br>Island Water Authority)   VOUNG WATER PROFESSIONAL<br>PROGRAM<br>Ministerial Forum (1-2pm) |                                                                                                                                                                                                                                                                                           |

| 14.20pm - 15.10pm |                                                                     |                                      | Golding (Beca Hunter20)                                                                                                                                                          | COMMUNITY ENGAGEMENT<br>Strenthening WASH in Cook Islands Schools: A<br>Collaborative Approach,<br>Ine Sosene (ADB Consultant)<br>Community Water Conservation to Augment<br>Climate Stressed Supplies,<br>Dr Pierre Mukheibir (ISF-UTS)                                                                                     |  |  |  |
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| 15.10pm - 15.25pm |                                                                     | Afternoon Tea Break                  |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                              |  |  |  |
| 15.25pm - 16.15pm | Sth DA                                                              | 8th PACIFIC WATER MINISTERS<br>FORUM | YOUNG WATER PROFESSIONAL<br>PROGRAM<br>Career Development (3-4.30pm)<br>Presenters:<br>Gloria Hong (Board Member, SIWA),<br>Galumalemana Titi Tutuvanu-Schwalger<br>(Consultant) | CAPACITY BUILDING<br>Multifaceted approach to capacity building in<br>Fiji, Quentin Etcheverry (SUEZ),<br>Training Needs Analysis - Solomon Islands,<br>Patrick Pagkale & Andy Dow (EWBNZ)                                                                                                                                   |  |  |  |
| 16.15pm - 17.00pm | ourra                                                               |                                      |                                                                                                                                                                                  | DECENTRALISED AND DIGITAL<br>SOLUTIONS<br>Decentralized wastewater solutions for<br>emerging environmental challenges and<br>development, Seb Deendost (Innoflow<br>Technologies)<br>Enhancing Operational Efficiency using cloud<br>based digital solutions for water and<br>wastewater utilities. Nilesh Gudhe (Bynry Inc) |  |  |  |
| 18.00pm - late    | MINISTERS DINNER<br>(Invitation Only)<br>Venue: Tamarind Restaurant |                                      |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                              |  |  |  |