

蕭欣宜技術論文發表資料

- 大會名稱：
2024 IWA WWCE (國際水協會 世界水大會暨展覽會 World Water Congress & Exhibition)
- 時間：113 年 8 月 11 日-15 日
- 舉辦城市：加拿大多倫多
- 舉辦地點：大多倫多會議中心(Metro Toronto Convention Centre)
- 蕭欣宜技術論文發表時間：113 年 8 月 12 日(一)10:30-12:00
- 類別：5.2 Digital Transformation
- 題目：Analysis Of The Benefits Of Introduction Smart Water Meters To Smart Water Network System: A Pilot Project in Penghu

Monday | Programme

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|---|---|
| Keynote Plenary 09:00 - 09:45 | |
| Keynote: Resilience in practice: Avoiding planning traps, Paul Brown , President, Paul Redvers Brown Inc. Panel Moderator: Adam Lovell Panel: David LaFrance , Nerina Di Lorenzo , Taqsem Khan , Sangeeta Chopra | |
| Coffee Break 09:45 - 10:30 | |
| Session 1 10:30 - 12:00 | |
| 2.8 ACTIVATED SLUDGE PROCESSES - SESSION 1 Chair: Tom Arnot , United Kingdom Co-chair: Jacqueline Sampah-Adjei , Ghana Appropriate Technologies For Secondary Wastewater Treatment At High Elevations, Gustavo Andrés Baquero Rodríguez , Colombia Influence Of PH On Microbial Communities During Ammonia Retention From Simulated Industrial Wastewater By Microaerobic Activated Sludge Process, Xinyi Zhou , Japan Sensitivity Analysis of Anaerobic Zone Mass Fraction and Hydrolytic/ Fermentation rate, Parnian Izadi , Canada | Room 716 B Technical 5.2 DIGITAL TRANSFORMATION Chair: Janelcy Alferes Castano , Belgium Co-chair: Liudmyla Odud , Ukraine Customer Oriented Smart Metering, David Marciniak , Belgium CX360: Customer Communication Platform At Águas E Energia Do Porto, Joana Araújo , Portugal Analysis Of The Benefits Of Introducing Smart Water Meters To Smart Water Network System: A Pilot Project In Penghu, IHsiao Hsin , Chinese Taipei Improving Customer Service And Promote Digital Transformation By Developing Applications For Smartphones, Taisuke Kikuchi , Japan POSTERS Digital Tools For Participatory Water Governance: A Knowledge-Centered Approach To ICT-Facilitated Public Engagement In The Great Lakes Basin, Johanna Dipple , Canada Device To Continuously Detect The Sludge Volume And Physico-chemical Characteristics Of Faecal Sludge Within A Septic Tank For Informing Treatment Plant Design, Monisha Naik , Canada |

Congress Presentation Certificate

This certifies that

Hsin-I Hsiao

attended the IWA World Water Congress & Exhibition held in Toronto, Canada

11-15 August 2024 and made a presentation on the paper:

Analysis Of The Benefits Of Introducing Smart Water Meters To Smart Water Network System: A Pilot Project In Penghu



Tom Mollenkopf

*President,
International Water Association*



Kalanithy Vairavamoorthy

*Executive Director,
International Water Association*

Analysis of the Benefits of Introducing Smart Water Meters to Smart Water Network System: A Pilot Project in Penghu

Author(s) : HI Hsiao¹, CH Lin², HJ Huang³, CY Hsu⁴, LW Chuang⁵

1 Taiwan water corporation/Department of Business, Taichung, Taiwan

2 Taiwan water corporation/Penghu Operation Station, Penghu, Taiwan

3 Taiwan water corporation/Penghu Operation Station, Penghu, Taiwan

4 Stantec Consulting Services Inc., Taiwan Branch

5 Stantec Consulting Services Inc., Taiwan Branch



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