

# PRELIMINARY WORKSHOP PROGRAM

## *Tuesday 17<sup>th</sup> July, 2007*

5.00 – 6.30 pm Registration and Welcome Reception

## *Wednesday 18<sup>th</sup> July, 2007*

8.00 am Registration Desk and Trade Exhibits Open

9.10 am Workshop Opening -

**Welcome by :**

Cr Allan Smith  
*Mayor, Dubbo City Council*

9.10 am **Opening Address by:**

Mr George Wall, *Executive Officer - Water Industry Operators Association,*  
– *“WIOA - Making a Difference on the National Front”*

9.30 am

**Keynote Address by:**

Dr Peter Mosse, *Principal - Hydrological,*  
– *“Operational Awareness & Responsiveness”*

10.10 am

**Trade Exhibition Opening:**

Mr Ron Bergmeier, *WIOA*

10.30 am

Trade Exhibition Viewing, Competition & Morning Tea

11.20 am

**Technical Paper Session 1:**

1. Mr Frank Gnanam (Virotec Global Solutions)

- *“Innovative Technology for Phosphate Removal From Dewatered Sludge Supernatant”*

2. Mr Pat Davis (Riverina Water County Council)

- *“Replace or Repair Potable Water Bore Holes?”*

3. Ms Teresa Morey & Mr Craig George (ActewAGL)

- *“Responses to Poor Raw Water Quality : Destratification and PAC use in the ACT”*

12.20 pm

Lunch

- 1.20 pm      **Technical Paper Session 2:**
1. Mr Len Kennedy (Wagga Wagga CC)  
- *“Experience of Urban Resue in Wagga Wagga, NSW”*
  2. Mr Chris Carlon (Wingecarribee Shire Council)  
- *“Mittagong Regional Sewerage Scheme Upgrade & Commissioning”*
  3. Mr Ian Maggs (Accurate Detection)  
- *“Demand Management: How Much Water am I Actually Losing?”*
- 2.20 pm      Afternoon Tea, View Trade Exhibition and Competition
- 4.00 pm      **Technical Paper Session 3:**
1. Mr Wayne Watson (Tweed Shire Council)  
- *“Improving Potable Water Sample Collection & Storage Procedures”*
  2. Mr Jamie Pearce (ABB Australia)  
- *“The Use of Variable Speed Drives in the Water Industry”*
  3. Mr Paul Gilchrist (Temora Shire Council)  
- *“Temora Sewerage Treatment Plant Upgrade”*
- 5.00 pm      **End Paper Sessions – Day 1**
- 6.30 pm      Pre Dinner Savouries and Drinks                      - *Sponsored by Grundfos Alldos*
- 7.30 pm      Meet the Trade Dinner                                      - *Sponsored by KSB Australia*
- Entertainment by *Mr Paul Martel*                      - *Sponsored by DMI Australia*
- 10.30 pm      **End Day One**

**Thursday 19<sup>th</sup> July, 2007**

- 8.45 am      Registration Desk Opens
- 9.00 am      Exhibition Opens
- 9.00 am      **Technical Paper Session 4:**
1. Mr Marin Slunjski (OSMOFLO)  
– “*Setting Up and Remote Operation of a Reverse Osmosis Plant – Mudgee Ulan Coal Mine Case Study*”
  2. Ms Kate Miles (NSW Water Solutions, NSW Department of Commerce)  
– “*Soft Water for Red Earth - An 80 ML/d Softening Plant for Dubbo*”
  3. Mr Stan Donnelly (Donnelly Mining & Civil)  
– “*Spring Creek Dam (Orange) Upgrade Project*”
  4. Mr John Stevens (Hunter Water Corporation)  
– “*Optimisation of the Dora Creek IDEA Wastewater Treatment Plant*”
- 10.30 am      **Trade Display Inspections, Competition** plus Morning Tea  
including demonstrations of equipment / products
- 12.00 pm      Lunch
- 1.30 pm      **Technical Paper Session 5:**
1. Ms Kristine Hunter (East Gippsland Water)  
– “*The Benefits of Shade-Cloth Covers for Potable Water Storages OR Save Water - Put a Lid on it!*”
  2. Mr Ken Buckby (EGL Operations)  
– “*Clarence Coalery - Treatment of Washwater*”
  3. Ms Peta Thiel (Research Laboratory Services)  
– “*Evaluating the Performance of Different Powdered Activated Carbons (PAC) for Taste and Odour Reduction*”
- 2.30 pm      **Presentation of Certificates in Water Industry Operations**
- 2.45 pm      **Trade Display Inspections, Competition** plus Afternoon Tea  
including demonstrations of equipment / products

- 3.50 pm      **Technical Paper Session 6:**
1. Mr Cameron Patrick & Mr John Milhayka (ActewAGL)  
- *“Taking on a New Water Supply Catchment in the ACT and its Impact on Water Treatment Processes”*
  2. Mr Ricky Collyer & Mr Stan Stevenson (Gold Coast Water)  
- *“Beenleigh Water Reclamation Facility - Improving Nitrogen Control”*
  3. Mr Peter Outtrim (Riverina Water County Council)  
- *“Collingullie Water Treatment Plant Upgrade Manganese Removal Using Hypochlorite”*
- 5.00 pm      **Close of Paper Sessions**
- 6.30 pm      Pre Dinner Savouries and Drinks  
Announcement of all trade competition winners in meals area
- 7.30 pm      **Conference Awards Dinner**      - *Sponsored by Acromet Australia*
- ◆ Presentation of the Actizyme Prize for “Best Paper by eligible Operators”
  - ◆ Presentation of the Iwaki Pumps Prize for “Best Paper Overall”
  - ◆ Presentation of NSW Water Directorate - “Operator of the Year” Award.
- Conference Dinner Refreshments      - *Sponsored by Rad-Tel Systems*
- Entertainment - *Mr Calvin De Gray* - *Sponsored by Peerless Industrial Products*
- 11.30 pm      **End of Conference**