DPWA Winners since 1985

2014  Mr M. RUSTELL, UK: ‘Optimising a Breakwater Layout Using an Iterative Algorithm’

2013  Mr H. MATSUSHITA, Japan: ‘Breakwater Reinforcement Method against Large Tsunamis’


2011  No winner was appointed in 2011

2010  Mr T. GERNAY, Belgium: ‘Optimisation and analysis of lock gates in the framework of the ‘Seine-Escaut-Est’ waterway upgrading’


2008  Mr W.C. GLAMORE, Australia: ‘A Decision Support Tool for Assessing the Impact of Boat Wake Waves on Inland Waterways’

2007  Mr A.A. ROUBOS, The Netherlands: ‘Dealing with uncertainties in the design of bottom protection near quay walls’

2006  Mr M. BLECK, Germany: ‘Wave Attenuation by Artificial Reefs’

2005  Mr J.L. LARA, Spain: ‘A Numerical Wave Flume to Study the Functionality and Stability of Coastal Structures’

2004  Mr E. FAGANELLO, Italy: ‘Hydraulic Modelling to Revise the Sluice Gate Control Logic at Cardiff Bay Barrage’

2003  Mr H. SCHÜTRUMPF, Germany: ‘Wave Overtopping Flow on Seadikes Experimental and Theoretical Investigations’

2002  Mr M. CLARKE, UK: ‘The restoration of Anderton Boat Lift.’

2001  Mr P. TROCH, Belgium: ‘Experimental study and numerical modelling of pore pressure attenuation inside a rubble mound breakwater.’

2000  No winner was appointed in 2000

1999  Mr Francisco L. MARTIN, Spain: ‘Experimental study of waves forces on rubble mound breakwater crown walls.’

1998  Mr José R. IRIBARREN, Spain: ‘Determining the horizontal dimensions of ship manoeuvring areas - General recommendations and simulator studies.’

1997  Ms Jennifer L. IRISH, UK: ‘Sensitivity of Channel Sedimentation Prediction to Wave-field Characterization.’


1993  No winner was appointed in 1993

1992  ‘Voies navigables et environnement - Mise en valeur biologique des milieux navigués.’

1991  Mr A. LAMRINI, France: ‘Le transport inter-urbain des marchandises par cabotage maritime.’
1990  Mr R.D. DAVINROY, USA: ‘Bendway Weirs, a new structural solution to navigation problems experienced on the Mississippi River.’

1989  Mr Ph. RIGO, Belgium: 'L.B.R.3, the computation and design software for the stiffened hydraulic structures (locks, navigation-dam, sluices...).' 

1988  Mr John L. JAEGER, USA: 'Rotary Valve - The New Way to Fill and Empty a Lock Chamber.'

1987  Mr KNOTT, France: 'Ship Collision with Bridges.'

1986  Mr Luc HAMM, Morocco: 'Analyse de l’évolution des fonds dans l’estuaire de la Seine.'

1986  Mrs Jane V. SMALLMAN (Dr), Germany: 'The use of physical and computational models in the hydraulic design of coastal harbours.'

1985  Mr Jonathan D. SIMM, Germany: 'Rapid harbour construction at Ras Lanuf, Libya.'