## Reference:

- Allsop, N.W.H. and Channell, A.R. (1989) Wave reflection in harbours: Reflection performance in rock armoured slopes in random waves. Report OD 102, March 1989, HR Wallingford.
- Allsop, N.W.H. and Hettiarachchi S.S.L. (1989) Wave reflection in harbours: Design, Construction and Performance of wave absorbing structures. Report OD 89, February 1989, HR Wallingford.
- Allsop, N.W.H., McBride, M.W. and Colombo, D (1994) The reflection performance of vertical walls and low reflection alternatives: Results of wave flume tests. Paper presented to the MCS Project Workshop, Delft Hydraulics, Emmeloord, Nov.1994.
- Battjes, J.A. (1974) Surf similarity. Proc. of the 14<sup>th</sup> Conference on Coastal Engineering, Copenhagen. Denmark.
- **Bruun, P.** and **Johannesson, P.** (1976) *Parameters affecting the stability of rubble mounds.* Jr. of waterways, harbours and coastal engineering, ASCE, Vol.102, WW2, PP 141-164.
- Coode and Partners (1970) Artificial armouring of marine structures (using COB armour units). The Doch and Harbour Authority. Vol. 51, No. 601.
- Davidson, M.A., Bird, P., Bullock, G.N. and Huntley, D.A. (1994) Wave reflection: Field measurements, analysis and theoretical developments. Proc. Conf. Coastal Dynamics 94, ASCE, Barcelona, Spain.
- Gotschenberg, A. and Scheffer, H.J. (1984) Three-dimensional investigations on wave reflection including irregular waves. Paper presented at the Fourth Congress Asian and Pacific Division, IAHR, Thailand.
- **Gunbak, A.R.** (1979) Rubble Mound Breakwaters. Research Report No.1, Civil Engineering Department, University of Trondheim, Norway.
- Hall, K.R. and Hettiarachchi, S.S.L. (1991) Mathematical modelling of wave interaction with rubble mound breakwaters. Proc. Conf. On Coastal Structures and Breakwaters organized by the ICE, London. Thomas Telford, London.
- **Henton, F.J.** (1986) Rehabilitation of a seawall using large rock. Proc. Seminar on the Use of rock in coastal structures. HR Wallingford.
- **Hettiarachchi, S.S.L.** (1987) The influence of geometry on the performance of breakwater armour units. PhD Thesis, Imperial College, University of London, May 1987.

- Hettiarachchi, S.S.L. (1989) Experimental investigations of homogeneous trapezoidal breakwaters. Internal research report. University of Moratuwa, Sri Lanka.
- Hettiarachchi, S.S.L. (1994) Hydraulic behaviour of porous coastal structures. Part (1) Review of steady and unsteady flow through porous media. Engineer, Jr. of IESL, Sri Lanka, Vol.XXIL, No.2, December 1994.
- Hettiarachchi, S.S.L. (1995) Hydraulic behaviour of porous coastal structures. Part (II) Modelling of wave interaction with porous coastal structures. Engineer, Jr. of IESL, Sri Lanka, Vol.XXI, No.1, June 1995.
- Hettiarachchi, S.S.L. and Holmes, P. (1988) Performance of single layer hollow block armour units. Proc. Conf. Design of Breakwaters organized by the ICE, London. Thomas Telford, London.
- **Hydraulic Research** (1983) The SHED breakwater armour unit, model tests in random waves. Report EX 1124, HP Wallingford.
- **Hyllested, P.** and **Sch Ger, H.A.** (1992) Wave reflection analysis in wave flumes. Danish Hydraulic Institute.
- Mattson, A. (1963) Reflections of gravity waves. Proc. of the IAHR Congress, London.
- Muttray, M., Oumeraci, H., Zimmermann, C., and Partenscky, H.W. (1992) Wave energy dissipation on and in rubble mound structures. Chapter 110, Proc. Int. Conf. on Coastal Engineering, ASCE.
- Oumeraci, H. and Partenscky, H.W. (1990) Wave-induced pore pressures in rubble mound breakwaters. Chapter 100, Proc. Int. Conf. on Coastal Engineering, ASCE.
- **Postma, G.M.** (1989) Wave reflection from rock slopes under random wave attack. MSc Thesis, Delft University of Technology, Delft.
- Scheffer, H.J. and Kohlhase, S. (1986) Reflection of irregular waves at partially reflecting structures including oblique wave approach. Proc. 20<sup>th</sup> Int. Conf. on Coastal Engineering, ASCE, Taiwan.
- Seelig, W.N. (1983) Wave reflection from coastal structures. Proc. Coastal Structures-83, pp 961-973.

- Seelig, W.N. and Ahrens, J.C. (1981) Estimation of wave Reflection and Energy Dissipation Coefficients for Beaches, Revetments and Breakwaters. US Army Corps of Engineers. Coastal Engineering Research Center, Fort Belvour Va. Feb. 81.
- Sigurdarson, S., Juhl, J., Sloth, P., Smarason, O.B. and Viggosson, G. (1988). Advances in Berm Breakwaters. Proc. Of Conf. On Coastlines, Structures and Breakwaters, ICE, UK, London.
- Sollitt, C.K. and Cross, R.H. (1972) Wave transmission through permeable breakwaters. Proc. 13<sup>th</sup> Conference on Coastal Engineering, Canada, Ch 103, pp 1827-1846.
- Stickland, I.W. (1969) Cob Units. Report on Hydraulic Model Research Wimpey Laboratory Reference No. H/334.
- Sulisz, W. (1985) Wave reflection and transmission at permeable breakwaters of arbitrary cross-section. Jr. of Coastal Engineering 9 pp 371-386.
- Thomas, R.S. and Hall, B. (1992) Seawall Design. CIRIA, Butterworth and Heinemann.
- **Thornton, E.B.** and **Calhoun, H.J.** (1972) Spectral resolution of breakwater reflected waves. Jr. of the Waterways, Harbours and Coastal Engineering Division. Proc. of the ASCE Vol. 98.WW4 pp 443-460.
- Van Der Meer, J.W. (1988) Rock slopes and gravel beaches under wave attack. Delft Hydraulics Communication No.396.
- Wens, F., De Rouck, J. and Van Damme, L. (1989) Comparative laboratory investigations on Haro, Grooved Cubes, Dolos and Tetrapods. Research Report, Ministry of Public Works, Hydraulic Research Laboratory, Antwerp, Belgium.
- Whillock, A.F. (1981) An appraisal of rubble mound breakwaters. The Dock and Harbour Authority. November, Vol.62, PP 186-189.

