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# The Proceedings of The Twelfth (2002) International OFFSHORE AND POLAR ENGINEERING CONFERENCE

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PLENARY PRESENTATION, OFFSHORE AND ARCTIC PIPELINES, MECHANICS AND SYSTEMS OF RISERS, CABLES AND MOORING, AUV AND UNDERWATER CONTROL, ENVIRONMENT AND REMOTE SENSING, GEOTECHNICAL ENGINEERING (SOIL IMPROVEMENT, SOIL LIQUEFACTION, SOIL PROPERTIES AND MATERIALS, BEARING CAPACITY, SEABED ENGINEERING, SUCTION CAISSONS)

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# The Proceedings of The Twelfth (2002) International OFFSHORE AND POLAR ENGINEERING CONFERENCE

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PLENARY PRESENTATION, METOCEAN (WAVES, SEA STATE, CLIMATOLOGY AND WAVES),  
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VORTEX AND VIBRATIONS), COASTAL ENGINEERING (PORT AND HARBOR, SEDIMENTATION, WAVES,  
ACOUSTICS AND CURRENT, FORCE AND STABILITY, PERFORATED STRUCTURE, BREAKWATER DYNAMICS)

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COMPOSITES AND SMART STRUCTURES, MATERIALS AND WELDING (FATIGUE, CORROSION AND  
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