



**Monday 16 October 2017 at 14:00 – 17:30**

**THE SCIENCE OF DREDGING  
TECHNOLOGICAL TRANSFORMATION**

**at the  
Institution of Civil Engineers, One Great George Street, London, SW1P 3AA**

Improvements in science and technology are opening up opportunities for operational efficiencies, enhanced data capture and visualisation, new energy sources and storage, and more across all sectors. CEDA UK's Autumn Technical Seminar will consider how this 'technological transformation' is affecting dredging projects. Presentations from experts representing vessel manufacturers, dredging contractors and monitoring specialists will focus on both the changes and improvements happening (and planned) on dredging vessels as well as how science and technology is improving the monitoring of dredging projects.

This is a CEDA member event that is open to non-members **for a fee**.

The fee includes a 1 year complementary membership of CEDA UK.

**The seminar will be followed by a drinks reception – a great opportunity to network with fellow maritime professionals**

<b>Speakers</b>	<b>Titles</b>
<b>Nick Elderfield</b> , DHI UK	Using real-time environmental monitoring to manage dredging projects
<b>Erik van der Blom</b> , IHC	Optimizing vessel design for operational performance
<b>Keith Cooper</b> , CEFAS	Marine Aggregates Regional Seabed Monitoring Programme
<b>Mark Lee</b> , HR Wallingford	Innovative developments in dredging projects
<b>James Neary</b> , Foreshore Technology	Next generation EMS for the Crown Estate
<b>Jan Gabriel</b> , DEME	Duel Fuel Dredgers – Dream or Reality
<b>Paulo Tadeu de Oliveira</b> , Boskalis	UXO in dredging projects

**----- 5.30pm – 8.30pm Drinks & Canapes -----**

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**Central Dredging Association wish to thank the following sponsors:**



### **Booking your place – online booking procedure**

To book your place please visit: <https://www.ice.org.uk/events/the-science-of-dredging-london>

**This event is free for all CEDA Individual and Corporate Members (Worldwide).**

**Non-members are asked to pay a fee of £72, which includes a year's complementary membership of CEDA UK for 2017.**

If you do not currently have access to a MyICE account please register and this will allow you to book yourself on all future CEDA UK events.

Please note in order to create your MyICE account you will need to register as a non-member as the membership relates to ICE not CEDA UK.

If you require advice or are unable to book yourself on this event please contact Shelly-Ann Russell on [society.events@ice.org.uk](mailto:society.events@ice.org.uk) or 020 7665 2147.

Certificates of attendance are available to CEDA UK members. Please ensure that you sign the attendance register at the Seminar and indicate your request for a certificate and this will be issued to you electronically after the event.

If you do not currently receive event notifications from CEDA UK and would like to be added to the event mailing list please email [society.events@ice.org.uk](mailto:society.events@ice.org.uk).

Please note that your information will not be shared outside of CEDA UK and you will only receive emails regarding CEDA UK events and an annual email to ensure you wish to remain on the list.

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