AWARD

Arcus Global joins Cadcorp Business Partner Network Programme

Arcus Global, developer of cloud-based software solutions for the UK public sector, has joined the Cadcorp Business Partner Network. Arcus applications are built to support digital service transformation in local authorities. Their applications often incorporate geographic information for the purposes of spatial data capture and plotting, creating efficiencies for users and ensuring data is available for public consumption in its most accessible form. This combination gives Arcus a fully functional GIS service and web mapping capability via a comprehensive API. The integration takes the power of the Cadcorp GIS and presents it through an easily accessible interface - a hallmark of Arcus applications. Denis Kaminskiy, CEO Arcus Global said, "Working with Cadcorp has been refreshing, and mirrors Arcus' own working ethos." Martin McGarry, Managing Director, Cadcorp said, "Cadcorp is delighted to welcome Arcus Global to our business partner program and look forward to a successful collaboration."

AWARD

Success For Fugro's Rapid Survey System In Tunnelling Awards

www.arcusglobal.com www.cadcorp.com

Fugro's innovative work on the condition assessment of a water supply aqueduct has won



Awards. The development triumphed in the Ground Investigation and Monitoring category in a joint submission with water company, United Utilities, and infrastructure group, J Murphy & Sons. Based on the use of ground penetrating radar (GPR), Fugro collaborated on a high efficiency, high accuracy approach to non-intrusive condition scanning of concrete tunnels at the Haweswater Aqueduct in north-west England. The judges were impressed by the strong teamwork involved, and with the capacity of the system to collect a large volume of data on the condition of a piece of critical infrastructure in a very limited time window. The awards showcase the latest technical achievements and best practice in tunnelling to a worldwide audience. **www.fugro.com**

PEOPLE

Hemisphere GNSS Announces Management Change

Hemisphere GNSS, Inc. announced that Farlin Halsey has been named President and Chief Executive Officer, effective January 2, 2017, replacing Xinping Guo, the Interim President and Chief Executive Officer. Mr. Halsey has also



been appointed to the Hemisphere Board of Directors, where Mr. Guo will continue to be a member. With over 25 years of executive leadership experience in the high-technology electronics industry, Mr. Halsey brings a wealth of knowledge and expertise to Hemisphere. Serving in a range of executive officer and senior management capacities, he has extensive proven experience in GNSS OEM sales market segments including construction, agriculture, survey and mapping, GIS, automotive, personal (mobile) navigation, handheld devices, application software, and electronic components and modules. "Throughout his career, Farlin has repeatedly demonstrated the ability to develop key corporate strategies to increase a company's scale and enable it to grow globally," said Werner Gartner, Chairman of Hemisphere's Board of Directors. www.HGNSS.com

AWARD

Earth-i announces a major contract award from the Government of Queensland

Earth-i, the innovative British distributor of Earth Observation and information services, has been awarded the contract to supply the government of the state of **Queensland**. Australia with very high



resolution optical imagery of the entire state. The contract covers the supply of imagery from the **DMC3/TripleSat Constellation** for each of the years 2016 and 2017 and will ensure that Queensland's Department of Natural Resources and Mines (DNRM) has a detailed base map of the entire state, updated each year. All Queensland Government Departments, local agencies and Natural Resource Management Groups will benefit from having access to up-to-date imagery of the State to support their decision making, information analysis, environmental management and state development activities. **Steve**

Jacoby, Executive Director of Land and Spatial Information, DNRM, said: "We are delighted to have awarded the contract to Earth-i. They demonstrated a clear understanding of our needs in Queensland. **www.earthi.space**

PEOPLE

Dark energy researcher given major award to take on Einstein's theory

It is one of the biggest conundrums facing scientists – understanding why our universe is expanding. And the answers could soon be unlocked by **Dr Clare Burrage** following a £800,000 **Research Leadership Award** from the **Leverhulme Trust.** Her ambitious



project will maximise our ability to detect dark energy - new forces and particles that make up 70 per cent of the universe - and bring greater understanding of what this means for well-known, but flawed, theories on gravity and quantum mechanics. Dr Burrage, of the school of Physics and Astronomy at The University of Nottingham, received one of just 13 national Research Leadership Awards after being nominated by senior colleagues. The prestigious awards are granted every three years to allow scholars to build a research team for their distinctive projects. Dr Burrage's funding covers five years and will fund four positions.

www.nottingham.ac.uk

AWARD

The Hydrographic Society UK Launches Alan Ingham Student Award Scheme

The **Hydrographic Society UK**, which also maintains an overseas membership drawn from nearly 45 countries, has launched an annual student and graduate paper Award scheme dedicated to the memory of **Alan Ingham**, founder member of the original organisation in 1972 who was a prominent educationalist and noted author. Open to bona fide students and recent graduates on relevant BSc, MSc and PhD courses in the UK and Ireland, the scheme is for the best adjudged dissertation paper on any hydrographic or related topic concerned with research, innovation or application ventures. A prize of £500 and a framed certificate is available to the winning candidate, with a 1500-2000 word version of the dissertation being published in The Society's popular quarterly journal, **Soundings.** Official entry forms can be downloaded from the Alan Ingham Award page on The Hydrographic Society UK's website at **www.ths.org.uk**

