

BAA ANNUAL MEETING 27<sup>th</sup> June 2016



**Brit Wagstaff** is a Specialist Recruitment Consultant to the UK Quarry & Mining sector. I immerse myself within the Quarrying and Mining Industry, allowing the best possible experience and knowledge to provide a tailored and consultative service to professionals throughout, dependent on their requirements. Gaining a unique knowledge of my clients' businesses, finding the ideal match throughout various levels and positions.



**David Taylor** is the UK Sales Manager for Command Alkon and has been employed by the company for 10 years. He worked for them as a field service engineer installing batch systems around the world, and this product and industry knowledge has helped David excel in his current Sales position.

David is an avid sports fan and participates in running and football. He lives in Ross-on-Wye with his wife and two daughters.

Command Alkon is the leading global supplier of software solutions for the Construction Materials Industry. His contact +44 7837249784 or <u>dtaylor@commandalkon.com</u>



Mark Dowie has been with Bruel & Kjaer since 2004. After graduating from Solent University worked as an Acoustic Consultant for ATL in Southampton and then moved to London to be the Noise and Vibration Specialist at Livingston Hire.

With Bruel & Kjaer as a Sales & Applications engineer for the Industrial sector, he works predominantly with commercial companies to build and develop their noise and vibration testing facilities. Mark has designed several testing procedures which have been used to improve commercially available products. From 2010 Mark started working more closely with Local Authorities helping with environmental and nuisance noise issues.

At the start of 2014 Mark became Bruel & Kjaer's Environmental management systems specialist for the UK. His focus is on understanding the requirements of consultants, government authorities and Industry, and liaising with product development to ensure B&K's products and services meet the needs of their customers. He also works closely with the construction industry to help reduce the environmental impact from their operations and has been involved with several large infrastructure projects including Crossrail.

Mark is a full Member of the Institute of Acoustics and sits on the Council as well as the Measurements and Instrumentation group. In the last 18 months he has organised two successful conferences on BS4142:2014 (Methods for rating and assessing industrial and commercial sound) for the IOA. Mark regularly present courses on BS4142 and Industrial noise management and has had articles on the subject published in the IOA bulletin.

He enjoys record collecting and speaker building in his spare time.



**Dr Nick Warren** leads the Statistical Modelling Team at the Health & Safety Laboratory, located in Buxton, Derbyshire. The team develops bio-mathematical and statistical models across a range of fields including chemical risk assessment, epidemiology, and nuclear safety. For the last five years Nick has been leading a major programme of research into occupational respiratory diseases. This programme has included workplace studies of exposure and respiratory health in a number of sectors (including brick manufacturing, foundries and wood working), the role of health surveillance, and forecasting future disease burdens for COPD and silicosis. Nick's previous research includes investigations into occupational asthma and mesothelioma.



**David Stockdale** has been Chief Executive at the *British Tinnitus Association* based in Sheffield since February 2010. He has a business degree from Sheffield Hallam University, and previously worked at *Young Voice*, and as Head of Business Crime Reduction at *People United Against Crime*.



**Chris Tofts** is a Partner and head of the Planning team in Stephens Scown's Truro Office. Formerly a legal advisor to a Mineral Planning Authority and now employed by a firm founded to serve the minerals industry, Chris has over a decade of experience in mineral specific planning and environmental matters. He advises mineral companies of all sizes, from small start-ups to Imerys Minerals Limited and is instructed by operators and Mineral Planning Authorities across the UK on matters from minerals Permitted Development rights to ROMPs, EIA and Modification Orders. Recent highlights include acting for Wolf Minerals Limited on their new tungsten mine and bringing a £multi-million Modification Order claim against an MPA to a successful conclusion.



John Mills has worked for the RSPB as the Nature After Minerals (NAM)

Planning Adviser since 2012. In this role, John's main responsibilities include responding to Minerals Local Plan consultations across England to promote the biodiversity-led restoration of mineral sites. John also promotes the ways in which mineral site restoration can contribute to landscape-scale conservation in areas such as the Trent Valley.

John started his career with a degree in Mining Engineering from Imperial College, London, followed by two years working on North Sea oil rigs. After a year spent travelling the length of Africa, John completed a Master's degree in Environmental Analysis and Assessment, for which his dissertation was '*The Contribution of Mineral Workings to Nature Conservation*'. John's career has subsequently been primarily in the environmental sector, including nine years with the Environment Agency and five years with the Cotswolds Conservation Board. John lives in the Cotswolds with his wife and three young daughters.



**Emma Taylor** has been working with Terrapin Middle East for a year and a half. She manages *The Mining Show* conference and exhibition incorporating *The Quarrying & Construction Materials Show*. Having lived in the Middle East her entire life she is thoroughly familiar with the region. Her focus is strongly on growing *The Mining Show* to be the leading event focused on mining, quarrying and investment in the Middle East, Northern Africa, Central Asia and Indian Subcontinent. She works closely with regional ministries and associations to ensure that *The Mining Show* is a platform for achieving government visions of sustainable development & economic diversification.



Eric Darlow MBE has been in the quarrying industry for the past 59 years - 30 of those years as HM Inspector of Quarries - first in Scotland, followed by Somerset, and then at HSE's Policy HQ London. This was followed by promotion to Senior Inspector of Quarries based at Bristol, and then promotion to Head of HM Inspectorate of Quarries based at Liverpool. His most influential policy role at the same time was Head of the Quarries National Interest Group. On retirement he became a Health and Safety Advisor and is currently chair of the BAA Standards and Awards Panel which he has held for the last 9 years. He is the author of two editions of the book - *Health and Safety Law in Quarries. He was awarded the MBE for services to the quarry industry in the 2012 New Year's Honours List.* 



**Lili Pechey,** (BNat.Res.Econ(hons) MComm(Econ)) is a principal environmental economist at AECOM. She brings a range of practical and technical skills to support public and private sector decision-making.

Her technical competencies include economic analysis, valuation and modelling and she has applied these skills within the context of ecosystem service assessments, natural capital approaches, environmental and social impact assessments, and programme and project evaluation.

She has worked for both public and private sector clients. She regularly helps clients to navigate these challenges by identifying, assessing and valuing impacts and dependencies on natural capital and thereby helps to inform trade-offs between natural and financial capital. Recent projects that have involved natural capital approaches and environmental valuation include:

- Natural capital assessment for alternative capital schemes at Rivelin Wastewater Treatment Works, Yorkshire Water;
- RiverCare / BeachCare Programme valuation project, for Anglian Water
- Sustainability Cost-Benefit Analysis of Subsea Cabling, Scottish Hydroelectric Power Distribution.



*Chris Eves*, (*BA MSc FRGS*) is a Senior Environmental Consultant at AECOM, with extensive experience in delivering natural capital and ecosystem services-related projects. His research seeks to develop and explain the principles of natural capital accounting, and how these approaches can be adapted and applied according to local needs. He is familiar with the development and application of accounting frameworks, data gathering and analysis, trend assessments, and the generation of policy-relevant recommendations to government, businesses, and wider stakeholders.

Recent projects include the piloting of multi-habitat natural capital accounts for protected areas, during which Chris led on the development of the Lake District National Park natural capital account; and the development of a natural capital asset check on behalf of Kent County Council. Chris has also worked on numerous commissions on the assessment of business risks associated with natural capital decline, including projects for Defra and the JNCC.



**Tom Cleary** is a highly qualified and experienced lawyer specialising in regulatory and professional disciplinary matters and is recognised as an objective, determined and effective litigator, with tenacity and confidence when representing clients who find themselves under investigation. Tom has an excellent track record of running contentious and complex cases and achieving successful outcomes, as well as experience of providing non-contentious advice and support to a range of clients.

He specialises in Health and Safety, Environmental, Food Safety and Trading Standards investigations; and deals with professional disciplinary matters ranging from solicitor tribunals and director disqualification to business crime. He regularly represents clients at inquests.

Prior to joining Knights, he provided legal services to the Health and Safety Executive (HSE), and was involved in many high profile prosecutions involving fatalities, and covering a host of industries. Tom represented HSE in court, and at inquests and employment tribunals when enforcement notices were being appealed.

He has advised numerous clients under investigation and being prosecuted by other government agencies, including HSE, the Environment Agency, Trading Standards, The Department for Business, Innovation & Skills and local authorities. He works nationally and is regularly instructed to provide both contentious and non-contentious advice.



**Dr Rob Donnelly** joined the University of Derby Mineral Products Team at the end of last year as Senior Lecturer and Mineral Extractives Programmes Course Leader.

In his previous role he was Head of Estates for Ibstock Building Products. Prior to that he held positions as Partner/Director at the Consultancy Geoplan, as Operations Services Director at Hanson Building Products, and amongst other things as Landfill Manager and Senior Geologist at Hanson/ARC.

Rob is a Chartered Geologist with a BSc from the University of Liverpool and a PhD from the University of Wales, Cardiff.

He currently lectures in a number of areas throughout the Mineral Products Centre's programmes. He also brings research experience to the department that will allow him to contribute and add value to the Centre in future years.



## Julian Smallshaw FIQ, FHEA, BSc

Began career as a Quarry Manager. 20 Years member of IQ. 10 Years Institute of Quarrying. 5 Years Head of Education.



**Jim Davies** is Principal Planning Officer - Midlands for the Environment Agency. A graduate of the University of Sunderland Applied Geology Course he went on to complete an MSc in Mineral Exploration at Leicester University before joining Warwickshire CC in Development Management for two years before moving into Planning Strategy to write their emerging Minerals Development Document. He was a member of the West Midlands Aggregate Working party and compiled the annual survey and reports. After leaving Warwickshire Jim joined the Environment Agency as a Regional Planner whose main role was to respond to the Regional Spatial Strategies of the East and West Midlands and represent the EA in areas of Strategic Planning having represented the Agency at recent Local Plan Examinations in Public in Rugby, Coventry and North Lincolnshire. Having kept his interest in minerals alive he currently represents the EA on the UK Minerals Forum, the East and West Midlands Aggregate Working Parties as well as his main role which is now based in the EA's National Planning Team. Since joining the National Team Jim works on the Planning and Permitting interface as well as leading on cost recovery for planning pre-app advice whilst currently supporting the EA's engagement with the governments *Cutting Red Tape* assessment of the Minerals, Waste and Housing Sectors.



**Martin Layer** is Planning and Estates Manager for Oxfordshire based quarry company Smiths Bletchington. He has been involved with quarrying since he graduated as a geologist in the late 1970s. After a decade with what was then RMC he joined mineral planning and development consultancy D.K.Symes Associates before moving back to industry with May Gurney in Norfolk. He sits as an industry representative on the Technical Advisory Group of Nature After Minerals; is the BAA and MPA representative for Freshwater Habitats Trust of which he is also chair of trustees and has been an industry member on the Environment Agency's Inert Waste Group since its formation in 2005.