## The Professional Engineering & Technology (Scotland)

The Professional Engineering & Technology (PET) was formed as a means of providing a unified structure of the engineering profession to operate on a regional basis and replaces the PEI.

Whilst PET (Scotland) is a country wide organisation the only group that is currently active is that based in Aberdeen and consequently mainly covers the North of Scotland.

The primary objective of PET Scotland is to provide a proactive focus for collaboration and partnerships in joint ventures that benefit the profession and the community as a whole.

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## PET (SCOTLAND) PROGRAMME DIARY 2012-2013

### ORGANISATIONS REPRESENTED IN THIS BOOKLET

Aberdeen Association of Civil Engineers	AACE
Aberdeen Maritime Branch	AMB
Aberdeen Mechanical Society	AMS
Chartered Quality Institute	CQI
Energy Institute	EI
Institute of Corrosion	ICorr
Institute of Physics in Scotland	IOPS
Institution of Engineering & Technology	IET
Institution of Mechanical Engineers	IMechE
Institution of Chemical Engineers	IChemE
Mining Institute of Scotland	MIS
(Regional Society of IoM3)	
Royal Aeronautical Society	RAeS
Techfest-Setpoint	
Society for Underwater Technology	SUT
Welding & Joining Society	W&JS

## WEB-SITE ADDRESSES OF ORGANISATIONS REPRESENTED IN THIS BOOKLET

Aberdeen Mechanical Society		
www.abdn.ac.uk/ams/index.html		
Chartered Quality Institute		
www.thecqiscotland.org		
Institute of Corrosion	www.icorr.org	
Institute of Marine Eng, Science & Tech:	www.imarest.org	
Institute of Physics in Scotland	http://iopscotland.org/	
Energy Institute:	www.energyinst.org.uk	
Institution of Civil Engineers:	www.ice.org.uk/	
Institution of Engineering & Technology		
www.iee.org/OnComms/Branches/UK/Scotland/North/		
Institution of Chemical Engineers		
www.icheme,org/communities.member.g	roups/aberdeen.asp%	
Institution of Mechanical Engineers:	<u>www.imeche.org.uk/</u>	
Mining Institute of Scotland	www.mining-scotland.org	
www.iom3.org/content/petroleum-drilling		
Royal Aeronautical Society:	<u>www.aerosociety.com</u>	
Royal Institution of Naval Architects:	<u>www.rina.org.uk/</u>	
Society for Underwater Technology	www.aberdeen.sut.org	
The Welding Institute	www.twi.co.uk	
Techfest-Setpoint		
www.techfestsetpoint.org.uk		

Detail of the entire programme may be found on:

• www.bcs.org/petscotland

### ABERDEEN ASSOCIATION OF CIVIL ENGINEERS

## (AACE)

The **AACE** was first incorporated on 14th December 1900. Membership is open to all who are interested in civil engineering and not only civil engineers themselves.

PRESIDENT:	Rachel Kennedy Infrastructure Services Aberdeenshire Council Gordon House Inverurie Aberdeenshire AB51 3WA Tel (bus) 01467 628529 Email <u>Rachel.C.Kennedy@aberdeenshire.gov.uk</u>
SECRETARY	Stuart Thompson Fairhurst 88 Queens Rd Aberdeen AB15 4YQ Tel (bus) 01224 321222 Tel (home) 01224323201 Email <u>stuart.thompson@fairhurst.co.uk</u>

YM's CONTACT Ryan Swan Email; r.swan@robertson.co.uk

• For further information go to www.ice.org.uk

### ABERDEEN MARITIME BRANCH (AMB)

### (Incl. Institute of Marine Engineering, Science and Technology, The Royal Institution of Naval Architects, & Institution of Engineers and Shipbuilders of Scotland)

With the fourth largest membership area in the UK and overseas, the AMB is an integral part of the learned society. The Joint Branch's aim is to enhance its professional reputation by continuing to develop all aspects of naval architecture, marine and offshore engineering via regular meetings and technical visits.

CHAIRMAN:	Sam Chadwick
	Tel (bus) 01224 335117

SECRETARY; William Patterson

Tel TBA

### ABERDEEN MECHANICAL SOCIETY (AMS)

The Society was formed in 1888 to enable a wide local audience to learn about and discuss the latest scientific and technical developments and to encourage education and self-improvement. This is still true today and membership is open to everyone who has an interest in, or a connection with Engineering, whatever their present occupation or qualification

Society Web Site: www.abdn.ac.uk/ams/index.html

PRESIDENT:	Alex Gunn 34 Concraig Park Kingswells Aberdeen AB15 8DH
	Tel (bus) 01224 205534 Fax (bus) 01224 205102 Tel (home) 01224 279562 E mail; <u>alex.j.gunn@conocophillips.com</u>
TREASURER:	Dr John S Reid Rochelle Old Inn Rd

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Tel; 01224 780336 E mail;

### ENERGY INSTITUTE (EI) Aberdeen Highlands & Islands Branch

CHAIRMAN;	Hugh Rees
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YOUMG PROFESSIONAL NETWORK YPN CHAIRMAN Osama Akabat Email osama.akabat@subsea7.com

Society website (IP): <u>www.energyinst.org.uk</u> Aberdeen Branch website: <u>www.energyinst.org.uk/branches/b.cfm?page=aberdeen</u>

The Energy Institute (EI) is the leading professional body for the energy industries, nationally and internationally. A Royal Charter membership organisation, the EI serves society with independence, professionalism and a wealth of expertise in energy matters, creating a home for energy professionals and a scientific and technical reservoir for industry. It is licensed by the Engineering Council to offer Chartered, Incorporated and Technician status to engineers

### INSTITUTE OF CORROSION (ICorr) Aberdeen Branch

CHAIRMAN;	Alistair Seton
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> Email. icorrabz@gmail.com Tel (Bus) 01224 243360

Branch website; www.icorr.org

### THE INSTITUTE OF PHYSICS IN SCOTLAND (IOPS)

CHAIRMAN; Stephen P McGeoch Thales UK !, Linthouse Rd Glasgow G51 4BZ

Tel(Bus) 0141 440 4333

Web site; www.thalesgroup.com.uk

SECRETARY; Dr Bill MacPherson School of Engineering & Physical Science Herriot Watt University Riccarton Edinburgh EH14 4AS

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#### GENERAL ENQUIRIES

Alison McLure, IOP National Officer

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Website; http//iopscotland.org/

The Institute of Physics in Scotland is the Scottish Branch of the IOP and is a charity registered in Scotland No SCO40092. The IOP is a scientific membership organisation devoted to increasing the understanding and application of physics. It has extensive worldwide membership and is a leading communicator of physics with all audiences from specialist through government to the general public.

### INSTITUTION OF ENGINEERING & TECHNOLOGY (IET)

The Institution of Engineering and Technology is one of the world's leading professional societies for the engineering and technology community. The IET has more than 150,000 members in 127 countries. The IET provides a global knowledge network to facilitate the exchange of ideas and promote the positive role of science, engineering and technology to the world.

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;	
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# INSTITUTION OF CHEMICAL ENGINEERS (IChemE)

CHAIRMAN;	Nigel Bowker
	Email; <u>Nigel@blackhallconsulting.co.uk</u>
SECRETARY;	Miranda Edwards
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SCHOOLS LIASON CO ORDINATOR Carol Munjoma

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The Aberdeen group of IChemE organises a group of events throughout the year including technical, social, chartership, school and young members events. We always welcome new members and ideas to the committee. For forthcoming events go to our website

www.icheme.org/communities/member\_groups/aberdeen.aspx

Nb Unfortunately the events for IChemE did not arrive in time,

## INSTITUTION OF MECHANICAL ENGINEERS (IMechE)

The **IMechE** aims to be the foremost body for the advancement of mechanical engineering. On a national level it links with Government, academia, research and industrial bodies in the support and development of key industries. Our local programme presents CPD opportunities via technical meetings and seminars.

CHAIRMAN:	Dennis Helliwell;
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### THE MINING INSTITUTE OF SCOTLAND (MIS)

### CHAIRMAN; Professor Babs Oyeneyin School of Engineering RGU Schoolhill, Aberdeen AB10 1FR

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### SECRETARY; David Seath

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Website; www.mining-scotland.org

The MIS is a local Society of the Institute of Mining & Materials (IOM3) serving the Aberdeen area. It supports the coal, minerals, and hydrocarbon extraction industries by providing a network of professionals and CPD opportunities including Incorporated/Chartered Engineer registration via IOM3

# CHARTERED QUALITY INSTITUTE (CQI)

The North of Scotland Branch aims to provide a local organisation to promote the aims of the CQI whilst cooperating with other organisations within the branch area. It arranges suitable programmes, visits earning CPD points and promotes efficiency, education and training in QA.

Website: http:/www.the.cqi.org

CHAIRMAN: Colin Campbell c/o Subsea 7 Arnhall Business Park Westhill Aberdeen E Mail; chair.north@thecqiscotland.org

SECRETARY: Paul Naysmith

Tel (bus /mob) 07980866370 E mail: <u>sec.north@thecqiscotland.org</u>

### ROYAL AERONAUTICAL SOCIETY Highland Branch (RAeS)

The Royal Aeronautical Society exists in order to promote the general advancement of Aeronautical Science and promote the profession of Aeronautics. The RAeS is the only multidiscipline aerospace institution embracing membership in all aerospace community sectors at all levels ranging from those embarking on their career to senior managers. Membership includes aircrew, operations staff, ATC, engineers, education, research, manufacturing, marketing, law, etc. The **RAeS** is a nominated body of the Engineering Council and offers a preferred route to registration for aerospace engineers to provide recognition of their professional competence.

CHAIRMAN:	Mr Kevin Halligan Officers Mess RAF Lossiemouth Elgin Moray IV31 6SD
	Email; <u>kevhalligan@hotmail.com</u>

SECRETARY:	Alex W.Gray
	28, Woodburn Crescent
	Aberdeen AB15 8JX

Tel (home) 01224 319464 E mail; <u>AlexWmGRAY@aol.com</u>

Web site www.raes.org.uk/branches

## TechFest-SetPoint STEM Ambassadors Programme

The STEM Ambassador programme brings illumination to the classroom and switches on the minds of young people to the potential of STEM and careers.

STEM Ambassadors are everyday people from real working backgrounds who volunteer their time to act as inspiring roles to young people.

They provide a refreshing change to regular classroom activities and open doors to a whole new world for young people. This helps them to see STEM subjects and careers with a fresh perspective by engaging their interest and imagination in new ways

What can an ambassador do?

- Help at careers fairs or conventions
- Give careers talks in secondary schools
- Help with interschool activities
- Develop resources to be used in schools
- Assist a school with a specific project
- Participate in mentoring senior pupils either face to face or via email
- Develop a long term link with a local school, for example helping a science club

You can register as a STEM Ambassador at; ambassadors@abdn.ac.uk

Contacts: Sam Cordiner & Sarah Chew

> Tel (bus); 01224 274348 techfestsetpoint@abdn.ac.uk

### SOCIETY FOR UNDERWATER TECHNOLOGY (Aberdeen Branch) (SUT)

SUT is a multi discipline learned Society bringing together individuals and organisations in more than 40 countries who have a common interest in underwater technology, ocean science and offshore engineering. The Society organises an extensive programme of events, many of which are held in Aberdeen, designed to fulfil the requirements of a diverse membership and all pockets.

### CHAIRMAN:

Dr David Kaye Aquamarine Power 10, St Andrew Square Edinburgh EH2 2AF

Tel (bus); 0131 7186288 Email; <u>david.kaye@aquamarinepower.com</u>

SECRETARY: Kirsty Webster Tel (bus) 01224 823637 Email; events @sut.org

### BRANCH WEBSITE: www.sut.org.uk

### WELDING AND JOINING SOCIETY

### (W&JS)

#### Website: www.twi.co.uk

CHAIRMAN: Bryn Roberts

Email;Robertsb@talisman-energy.com

VICE CHAIRMAN Alan Smith Email:<u>Alansmithint@googlemail.com</u>

SECRETARY: Vikas Bhandari

Tel (bus) 01224 347302 Email; vikas.bhandari@wgin

Membership of The North Scottish Branch of the Welding & Joining Society is open to everyone with a practical, technical or business interest in materials, welding& allied technologies. It provides a readily accessible package of services, benefits, & club activities. Membership provides participation in regional & national meetings, a quarterly journal, a library service, reduced rates for TWI training, information, services & events.

• Unfortunately the events programme did not arrive in time