

Candidates' Election Statements

Election of Vice-Presidents and Ordinary Council Members 2011

Please read carefully before marking your voting paper

An election is being held for Vice-Presidents for 2012 and for ordinary members of the Council for 2012-14.

The candidates validly nominated for this election have provided information about themselves and the basis on which they are standing. This information is set out on the following pages. Candidates are listed (as they are on the voting paper) in random order.

Vice-Presidents

Vice-Presidents hold office for 1 year.

The number of vacancies for Vice-Presidents is 2.

The election is being conducted using the first-past-the-post method of voting.

Ordinary members

Ordinary members hold office for 3 years.

The number of vacancies for ordinary members is 10.

The minimum number of ordinary members (continuing in office and to be elected) from any electoral region is 1 (apart from region 11 [Hong Kong], where it is 2). To fulfil this requirement, at least one candidate from region 10 (Rest of Europe, Middle East, Africa and the Americas) must now be elected. There is no maximum number from any region.

Subject to this overriding condition, the election is being conducted using the first-past-the-post method of voting.

How to vote

You may vote for up to 2 candidates in the Vice-President category.

You may vote for up to 10 candidates in the ordinary member category.

You may vote by either internet or post. Please follow the instructions on the voting paper.

To be valid, your voting paper must be received by Monday 5 September 2011 (12 noon GMT).

Election of Vice-Presidents

ANTHONY D AIMER



BSc(Eng) CEng FStructE

Nominated by: Stephen Mackie, Antony Smith, Dr Ron Watermeyer, Spencer Erling, Ivor Evans, Peter Ferrett, Allyson Lawless, Tony Gibbs, Dr Hirak Sen, Dr Keith Eaton.

Principal, Tony Aimer and Associates.

Elected Associate 1998, Fellow 2007.

Member, Council 2010-11; Corresponding member, Professional Development Panel, 2010-; South African Joint Structural Division (JSD) committee, 2005-, Vice Chairman, 2008-09, Chairman 2010-11. Represent the JSD on the ECSA investigating and disciplinary committee 2006-. Represent the JSD on the SAICE council and EB 2010-11. Represented the JSD on the National Building Regulations committee 2007-09. Represented the JSD as chief investigator to the "Little Falls collapse" for the South African Department of Labour.

Commenced design career in the bridge office of the Zimbabwe Ministry of Roads in 1971. Worked with a private consultant before taking up a structures lecturing post at the University of Zimbabwe. Relocated to Johannesburg in 1980 to join Arup and started my own general structural practice in 1981.

Having been a consultant in private practice as a sole practitioner for 30 years and seeing a serious decline in professional ethics and the fundamental technical understanding of structural actions, my service to the Institution, if elected, will primarily focus on promoting a strengthening of both of these issues. I believe that professional ethics needs to be re-established and developed into a personal lifestyle as opposed to being driven towards pure commercialism which seems to know only the ethic of "my right to make as large a profit as possible" to the detriment of the rights of others. The wonderful facilities of modern computing need to be tempered by an in-depth understanding of structural action, starting from the initial training of engineers and continuing through one's whole career. The challenge is to identify ways in which these two universal and therefore international problems can begin to be addressed meaningfully. In addition as the Institution becomes more and more influential in the international arena, relationships and understanding between the members in the various countries and cultures to the original parent body membership base, need to be developed and strengthened.

FRANK W HAYWOOD



CEng FStructE

Nominated by: Mark McKenzie, Nicholas Barton, James Seymour, Richard Clarke, Richard Hancock, Steven Holloway, Martin Johnson, Tony Wakeford, Clive Haywood, Ian Harban.

Consultant Frank W Haywood & Associates

Elected Member 1971, Fellow 1977.

Hall Green Technical College, HNC & Endorsements 1963-69. GKN Reinforcements Ltd 1963-66. Redditch Development Corporation 1966-71. Philips Consultants Ltd 1971-72. Principal Frank W Haywood & Associates 1972-2000. Consultant Frank W Haywood & Associates 2000-.

I appreciate the need for technical excellence in present day structural engineering. We have a magnificent heritage of ancient and historic buildings in The British Isles in the form of castles, cathedrals, churches and stately homes. Having spent the majority of my working life in the preservation and restoration of historic buildings, including four major cathedrals over the past twenty years, I would like to incorporate my experiences within the Institution.

Both existing engineers and graduates should be given the opportunity to appreciate our heritage and be given training in their maintenance and restoration.

Opportunities should also be given for them to appreciate the skills of the ancient engineers and craftsmen and also be encouraged to analyse these structures using modern techniques, the results will I am sure, prove most illuminating.

Opportunities for visiting on-going restoration projects should be made available so that the principles behind the sympathetic restoration methods and the materials used can be explained.

If elected a Vice President of the Institution, in addition to contributing in every way possible to the smooth running and maintenance of the high standards already being achieved, I feel I may also contribute to the Institution's approach to historic structures.

IAN P T FIRTH



**BSc MSc DIC CEng FStructE
FICE FConsE**

Nominated by: David MacKenzie, Brian Smith, Professor David Blockley, Professor David Nethercot, Dr Graham Owens, Dr Anthony Flint, Dr Michael Cook, Michael Dickson, Dr Jonathan Wood, David Harvey.

Chief Operating Officer, Flint & Neill.

Elected Member 1983, Fellow 2000.

Member, Council 1987-90, 1999-2002, 2003-5. Member, President's Committee, 2003-4; Member, Communications Strategy Committee 2003-8; Vice-Chairman Public Relations Advisory Committee 2000-3, Member 1999-2000, Member, Structural Awards Judging Panel 2008-. Member, Risk and Reliability Study Group 1999-2001; Member South-Eastern Counties Branch Committee 1985-89.

Joined Flint & Neill in 1979 and became a Partner in 1990 and Chief Operating Officer in 2008. 32 years of experience and one of the world's leading bridge designers. Highly experienced in the management and direction of bridge design and construction projects as well as in the design, analysis and assessment of complex structures.

I strongly believe in the vital importance of the Institution in representing the structural engineering profession worldwide and for providing support and guidance to its members. We belong to a body of highly qualified and expert professionals who deliver essential services to society, and who do so very often without much recognition or appreciation from those we serve. Whilst it is true that engineers obtain satisfaction from quietly solving engineering challenges in elegant and efficient ways, the Institution has a role to play in spreading the news so that our efforts are better understood and valued by others. I would like to develop the excellent existing Institution initiatives to strive towards this end, and to further raise the public profile of structural engineers and celebrate their achievements everywhere.

I also believe that we must address the education and development of young engineers in two key areas. Firstly, I would like to see a growing enthusiasm for engineering and construction among young people still at school so that more go on to study engineering disciplines at higher levels. Secondly, we need to recognise the challenges faced by Universities today in maintaining high quality standards in their graduate output and the effect this can have on the profession, and we must find ways to address this issue. High engineering standards are of course the bedrock of our profession and it is essential to maintain them.

ALAN R L CROSSMAN



CEng FStructE FICE MCIWEM

Nominated by: Dr June Uduehi, Robin Atkinson, John Staves, James Simmonds, Martin Dix, Tony Gibbs, Donald McQuillan, Nick Russell, Maria Larosa and Bernard Boys.

Technical Director, Structural Engineering
MWH Europe – Africa.

Elected Member 1972, Fellow 1983.

Vice President, 2011; Member Executive Board, 2009-; Member Council, 2002-7, 2008-10; Chairman, Engineering Practice Committee 2011, Member 2003-10. Member, Academic Qualifications Panel, 2006-. Vice-Chairman, Sustainable Construction Panel, 2004-10, Member 2003-4. Chairman, Task Group "Building for a Sustainable Future - construction without depletion". Lewis Kent Award 2010. Chairman, Thames Valley Branch, 2002-3.

Studied Structural Engineering at Willesden College of Technology whilst employed by Pinckheard & Partners, Chartered Architects before joining Andrews, Kent & Stone Consulting Engineers. Then with Pettitt & Moore, Consulting Engineers, Lovell Construction and Crendon Structures Ltd. before joining Montgomery Watson Harza in 1992.

It is my view that the Institution needs to be more representative of its members, supporting them throughout their careers and especially in their business life, not merely acting as a learned society.

Increased value must be placed on the practising engineer and small entities to develop professional involvement and enthusiasm for the Institution as it continues to expand globally.

The raising of our visibility and status with the public, a more creative approach to publicity and influence in decision making circles must urgently be sought. This would facilitate an improved return in respect of revenue for the Institution and assist with the future development of our profession.

This future should not be determined by just a few Members involved in lengthy succession and de-succession processes.

It is my opinion that we need to lead, not follow, on major issues such as sustainability and energy, carefully supporting members and informing the public on the future development of our built environment and infrastructure.

We need a change of emphasis.

The respected standard of our final professional qualification must be maintained, at the same time we must open ourselves up to Europe and the developing world.

We need to be inclusive to move forward.

If we go on doing what we always have done, we will only get what we always have got.

It is time for change.

Election of Ordinary Council Members

DAVID R MORRIS



BSc MSc DIC PhD CEng MIStructE FICE

Electoral region 12
(Asia and Pacific)

Nominated by Council.

Principal, Arup, Australia

Elected Member 1992

Member, Council 1996-9; Member, Yorkshire Branch Committee, 1996; Representative for Victoria, Australian Division, 2007-; Member of Committee of Management for Victorian Group, Australia Division, 2007-; Instigator and Organiser for Chartered Membership Examination Course in Victoria, 2007-.

Civil Engineering Technician, progressing with a BSc at Portsmouth, MSc Concrete Structures at Imperial, graduate training with South Yorkshire CC, PhD for research (impact shock loads) at Sheffield, and later Lecturer for Structural Design courses. Bridges and civil structures has been my area with Allott and Lomax, Mouchel, Brown & Root, and Haswell. In 2003 I moved to Melbourne to manage GHD's Bridges Group and from 2009, Principal of Arup.

An enthusiastic director of Gifford's shared his experience and passion for the profession with me 37 years ago. I have never regretted taking his advice and entering the profession. In 2007 when the Australian Division was formed, I was one of a handful in Victoria that put our energies into started the group, which now thrives with a monthly technical meeting attended by up to 100 in Melbourne. I instigated our Chartered Membership Examination preparation course in 2007. It is in its third year now, and some candidates have passed the exam and joined the tutoring staff.

I started visiting local universities last year and we now have over 100 students in Victoria, and I am committed to see this number to grow in coming years. I also use the LinkedIn networking site, and host an IStructE group there.

I am delighted to be a member of this great international Institution, and we want to see it as firmly established in this part of the world as in the UK, with strong support from Students, Technicians, Graduates, Members and Fellows. I believe all members of the Institution value the International aspect of the IStructE and want to see this flourish.

My business and family ties in the UK help me to commit to regular attendance and contributions in Council meetings.

SUSAN GIAHI BROADBENT



MSc(Eng) CEng FIPStructE MICE MIHT

Electoral region 5
(Midland counties and Wales)

Nominated by: Professor David Anderson, Andy Worship, Martin Baugh, Kevin Thornett, John Nolan, Andrew Knowles, Manuel Bueno del Carpio, Jon Bird, Dr Long-Yuan Li and Anthony Strong Atkins.

Elected Member 1996, Fellow 2006.

Member, Executive Board 2007-08; Member, Council 2007-10; Member, Communication Strategy Committee 2007-09; Member, Research Panel 2011; Member, Membership Committee 2011.; Chairman, Midland Counties Branch 2010; Professional Review Interviewer 2010.

Graduated at Leeds University. Associate, Pell Frischmann Consulting Engineers before joining Atkins January 2007. Broad areas of work experience have now been acquired over 20 years. My key qualifications are in management, design and construction. Wide experience gained working with consulting engineers on a variety of projects in the UK and overseas.

I believe the Institution has arrived at another major cross-road, and there is a need for a new initiative. Council Members must now be highly visible and take a leading role in promoting all our interests, given that our profession continues to face major difficulties from the global economic crises. I am therefore very keen to represent the Institution, as future demands will be significant, given the speed of current changes, political decisions, and environmental uncertainty. To achieve my objectives, I would propose to build on my experience recently gained as a Branch Chair and earlier through lessons learnt when, as a Science and Engineering Ambassador for Schools, I was actively involved in encouraging brighter youths to enter our profession. I will also continue with my successful approach for converting the views of the general public, recent graduates and students to recognise the contribution of our Institution, and will make every effort to regularly attend both local meetings as well as major national events. I will do whatever is feasible to be active and promote a very positive future role for the Institution which can only grow in strength through the active support of all its members.

TRISTRAM E J HOPE



CEng MStructE AMICE MEng

Electoral region 3

(Yorkshire and Northern counties)

Nominated by: Georgina Wong, Jaffel Versi, John Muddiman, Michael Dickson, Nicholas Wheeler, Paul Gregory, Richard Gibson, Professor Roger Plank, Professor Stephen Garrity and Graham Helme.

Principal, THISolutions Ltd.

Elected Member 1992.

Member, Executive Board 2008-11; Member, Council 2007-10; Member, Professional Conduct Committee 2005-06; Member, Engineering Practice Committee 2011; Member, Structural Awards Judging Panel 2010-; Corresponding member, Sustainable Construction Panel 2008-. Member, Yorkshire Branch committee 1992-96 and 2004-. Chairman, Yorkshire Branch 2005-06; Vice Chairman 2004-05.

Most of my career as a structural engineer has been involved with multi-disciplinary building engineering design consultancies including BDP, Buro Happold and Arup. I graduated from the University of Leeds in 1986 with a Masters Architectural Engineering degree and have run my own company, THISolutions Ltd, since September 2009.

Our world is changing rapidly. As traditional areas of activity contract, so too do new opportunities develop, for those innovative and flexible enough to grasp them. It is essential that our institution recognises this, and can respond effectively to change. Fortunately, as structural engineers we possess a wide range of practical, technical and organisational skills that give us an advantage in this respect. The ability to adapt to suit altered circumstances enables us to exert a positive effect on the changes taking place around us.

However it is also essential that we engage fully with other organisations to ensure that the fundamental value of our profession is recognised and appreciated. The performance requirements placed on the built environment are become increasingly hard to meet. I believe that a key factor in producing successful buildings lies in our ability to work interactively alongside colleagues from other design disciplines. I am therefore keen to promote inter-professional liaison.

The 'learned society' status of our institution is held in high regard around the world, however this represents only one aspect of a healthy organisation. If elected, I will endeavour to ensure that the broader commercial and social interests of our membership are also addressed.

ANGUS M CORMIE



BSc CEng FStructE FICE FIES

Electoral region 2

(Scottish, Northern Ireland and Republic of Ireland)

Nominated by Council.

Technical Services Manager Ogilvie Construction

Elected Member 1987, Fellow 1996.

Member of Council, 1999-2000, 2006-9; Co-opted Member of Council 2011; Honorary Treasurer 2001-2; Member, Engineering Practice Committee, 2006-; Member, President's Committee, 2001-2; Member, Resources Committee, 2001-2; Chairman, Papers Awards Panel, 2002-, Member, 2000-2; Member, Health and Safety Panel 2011; Member, Task Group on Philosophy of Structural Engineering; Lewis Kent Award 2010; Member of SCOSS, 2007-; Chairman Scottish Branch, 1999-2000, Member of Scottish Branch Committee, 1989-.

After 3 years in consultancy I have spent almost thirty years as a design and build contractor, initially with full service in-house and laterally with outsourced consultants. Projects varied from sports stadia, including Celtic, through commercial and industrial buildings to schools and residential. Key interests are holistic/team design.

I have had a varied career in consultancy, manufacturing, and predominantly contracting mostly leading the design including architecture and services. I speak regularly at seminars, technical meetings and schools to pass on these varied experiences and promote the Institution. I have seen the benefits of SCOSS as a member and will continue to promote structural safety which in turn promotes structural engineers. I have been privileged to work on some major contracts and also on many small ones where the client can see the benefit of our profession. As a Council member I bring a wide viewpoint and strong commercial background which hopefully in these continuing challenging times can help, with the other council members, to focus on the real issues which affect the membership.

DENNIS LAM



**BEng(Hons) MPhil PhD CEng FStructE
MICE MIMgt**

Electoral region 4

*(Beds and adjoining counties, East Anglian
and East Midlands)*

**Nominated by: Professor Brian Uy,
Professor David Nethercot, Kwok Fai
Chung, Dr Leroy Gardner, Professor
Mark Bradford, Michael Thompson,
Professor Siu-Lai Chan, Dr Sing Ping
Chiew, Dr Toby Mottram, Dr Eddie Lam.**

Chair of Structural Engineering at the University of Bradford.

Elected Member 1994, Fellow 2004.

Member, Research Panel 2004-8, Vice Chairman 2009-; Member, Academic Qualifications Panel 2006-10; Member, Yorkshire Branch Committee and CPD Officer 2003-06.

Formerly a Reader in Structural Engineering and Steel Design at the University of Leeds and Chief Structural Engineer for the City of Wakefield. BEng (Hons.) and MPhil from University of Sheffield and PhD from University of Nottingham.

It is time for structural engineers and our Institution to raise our status and improve our image to the general public. UK is the world leader and major exporter of design expertise; I believe internationalisation is the key to our success. I would like to encourage a stronger interaction between university and the industry over the world, promoting better implementation of recent research and providing new direction for future research and development, which would help to improve the quality and efficiency of the engineering industry. Incorporating sustainability awareness into design, attracting talented young people to structural engineering and developing a global Institution will be some of the major challenges for our Institution's future.

FRANCIS TAT-SENG LOK



BSc(Hons) PhD CEng PEng FStructE

Electoral region 12

(Asia and Pacific)

**Nominated by: Steve Yeung, Cong
Zhengxia, Chin Jen Yee Reve, Mah Guan
Pang, Professor Wang Chien Ming, Mak
Yew Cheong, Wijaya Wong, Dr Lie Seng
Tjhen, Dr Chiew Sing Ping and Dr Li
Bing.**

Associate-Professor at Nanyang Technological University Singapore and concurrently Dean of Students.

Elected Member 1999, Fellow 2006.

Assistant Hon Secretary, IStructE Singapore Division, 1999-2002; Honorary Secretary, IStructE Singapore Division, 2002-; Member, International Agreements Panel, 2004-8; Member, Registration and Licensing Panel, 2003-; Member, Professional Development Panel, 2006-7, 2009-; Member, Applications and Professional Review Panel, 2010-; Centenary Service Award 2008; IES Outstanding Volunteer Award 2009.

Research focus on structural response/design subjected to short-duration loading. Graduated from Universities of Aston/Warwick in 1981/1985 respectively. Initial training at Stoke-on-Trent City Council, Staffordshire. Lecturer at Royal Military College of Science, Shrivenham in 1984-91.

As the Institution continues to consolidate its position after 100 years of service to industry and academia, new challenges will arise in the next one hundred years with the introduction of new materials, novel architectural features in raising the standard beyond what we termed "iconic" structures and the introduction of new/innovative methods of design. As the Institution drives towards a sustainable/greener built environment, future generations of structural engineers will leave an indelible mark in the history of mankind. The contribution of structural engineers is unmistakable. I am proud to be a contributing member of this Institution. Our members are mobile and are well-regarded by other professionals around the world. My contribution is to serve members better – doing my part in Singapore/region and at HQ – by focussing on membership outreach, continuing professional education, assist members to prepare for the CME, strengthen reciprocal agreement with the local Engineering Institution and the Professional Engineers Board.

ROGER F KNIPE



MEng CEng MStructE

Electoral region 2

(Scottish, Northern Ireland and Republic of Ireland)

Nominated by Council.

Project Structural Engineer, URS Scott Wilson

Elected Member 2009.

Co-opted Member, Council, 2010-2011; Member, Communications Strategy Committee, 2008-2009; Member, Membership Committee, 2009-2011; Chairman, Young Members' Panel, 2009-2011; Vice Chairman, Young Members' Panel, 2006-2008; Public Relations Officer, Northern Ireland Branch Committee, 2010-2011

MEng, Structural Engineering with Architecture (First Class Honours), Queen's University, Belfast, 2006. Awarded Engineering Entry Scholarship with Ferguson McIlveen (now part of URS/Scott Wilson), including industrial experience year and summer placements. Highly Commended, IStructE Model Analysis Award, 2005. Graduate Structural Engineer, URS/Scott Wilson, 2006-2009; Project Structural Engineer, 2009-present.

I am proud to be a Structural Engineer and to be a chartered member of the world's leading professional body in this field. Membership of the Institution of Structural Engineers is a sign of technical excellence and is a great personal achievement, and I believe that as an Institution we should provide support to all our members, to help Graduates attain Membership and to help members develop their skills through targeted, relevant CPD.

The world we live in is changing constantly, and our profession must adapt to these changes. We are currently dealing with the change to Eurocodes, which will affect the Institution's members in many parts of the world, even beyond Europe. We also need to change how we use the world's resources and I believe that as a profession we can, and should, be leading the way in providing knowledge and expertise in sustainable construction.

If elected I will strive to continue the Institution's work in supporting its members' professional development, to ensure that they are as well prepared as possible to meet the challenges ahead. I will also work to provide more support for graduates in fulfilling the requirements of IPD and further learning.

SHAPOUR MEHRKAR-ASL



**BSc (Hons) MSC DIC PhD CEng
FIStructE MICE**

Electoral region 10

(Rest of Europe, Middle East, Africa and the Americas)

Nominated by Council.

Independent Consultant

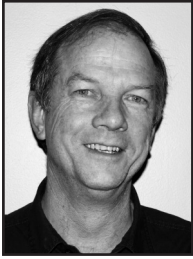
Elected Member 1995, Fellow 2002.

Member Council, 2009-10; Member Engineering Practice Committee, 2002-4; Examiner for Chartered Membership Examination 2003-5; Southern Branch Chairman 2004; Member of Southern Branch Committee 2002-4. Chairman UAE Division 2009-10; Professional Review Interview Coordinator in UAE, 2005.

Graduated 1980 in Iran, started working in 1976 on Buildings. Finished MSc (84-85) and PhD (85-88) at Surrey University joined Gifford in 1988 working on Bridges. Left Gifford as Technical Director and moved to UAE, May 2005, working for Atkins as Head of Structural Department working on Buildings. I have been with WSP Middle East between 2007 and May 2010 in positions of Technical Director, Director and Project Director. Since then I have been working for myself advising different organisations and individuals in the Middle East.

The Institution is the focal point for us to make sure our ideas and ideals are disseminated to the rest of the members and attract more students to join the profession. Engineers in many countries are considered as the makers of fortune and future. They have a very high regard amongst their people and many youngsters want to be one. The promotion of engineers and their contributions to the wealth, health and prosperity of the country is my aim. I have been working as an engineer since 1980 but my life in the engineering field started in 1976 during my undergraduate time. It was great to put into practice what I had learnt and also understand what I have been doing when I was thought the subject in the university. I think there is a lot to be learnt from combining practice with theory. With the age of computers, the need for practical understanding has become even more as younger engineers would tend to rely on computers. To me computers are to facilitate and not to dictate the design. After all design is an art. We do analysis to verify our design. So much is there to contribute and hopefully, I will have a chance to give back what I had received from my seniors.

RONALD B WATERMEYER



**BSc DEng CEng PrEng PrCM PrCPM
FSAICE FISTructE FICE**

Electoral region 10

(Rest of Europe, Middle East, Africa and the Americas)

Nominated by: Victor Booth, Ivor Evans, Anthony Aimer, Spencer Erling, Peter Ferrett, Anthony Smith, Professor Alphonse Zingoni, Professor Mitchell Grohnert, Solly Stoch and Andries Oosthuizen.

Director, Soderlund and Schutte, Johannesburg.

Elected Associate 1994, Fellow 1999.

Vice President 2001-02; Member, Council 2005-07; Corresponding member, Codes and Standards Advisory Group and Registration and Licensing Panel 2002-07; Governance task group 2002-03; Corresponding member, Sustainable Development Panel and Professional Development Panel 2002-; Lewis Kent Award 2009; Committee member, Joint Structural Division with SAICE (South African Division) 1992-; Chairman, Joint Structural Division with SAICE (South African Division) 1997-98.

Began career in 1979 with South African Transport Services. Joined a firm of consulting engineers in 1988. SAICE president 2004. Awarded a DEng from the University of Witwatersrand 2009 and the ICE International Medal 2010 for contributions over time to the delivery of infrastructure. Trustee Engineers Against Poverty since 2005.

I am able to bring international perspectives to the Institution with a developing country and African focus in a number of areas, namely the green and brown agendas which drive sustainable development, standards for structural engineering, building regulations, recognising the competencies of structural engineers and the procurement and delivery of infrastructure. I have through my work and involvement in developing national and international (ISO) standards, driving national programmes aimed at improving the planning, designing, procurement and delivery of infrastructure, amending of National Building Regulations and the interpretation thereof and setting up of national systems to address a number of technical and social issues, gained many insights into a wide range of issues facing the structural engineering profession in the 21st century. I have also served for many years in various capacities in the Institution (including that of vice president) as well as the South African Institution of Civil Engineers (including that of president).

I believe that I have much to contribute to the work of the Council in responding to the issues of the day as they relate to both the Institution and the structural engineering profession.

COSTAS GEORGOPOULOS



CEng FICE FHEA FCS FISTructE

Electoral region 6

(Devon and Cornwall, Western counties and Southern)

Nominated by: Dr Edward Maunder, Paul Bracey, John Carpenter, Dr Toby Mottram, Dr Satish Desai, Professor Tim Ibell, Professor Abdy Kermani, Professor Dennis Lam, Robert Pragnell, Professor John Roberts.

Director MSc Structural Design, School of Civil Engineering & Construction, Kingston University and Honorary Professor, School of Engineering and Design, Brunel University.

Elected Member 1988, Fellow 2007.

Member Council 2009; Member, Academic Qualifications Panel 2005-10. Vice-Chairman 2007-10; Member, Research Panel 2007-; Member, Education Panel 2009-; Member, Teaching Eurocodes at Universities Working Group 2006-; Manager, IStructE/TCC CPD Courses on Concrete 2005-09; Technical Report Assessor 2008-; Member, Southern Branch Committee 2005-, Vice Chairman 2008, Chairman 2009.

Over thirty years of international experience in Consulting Engineering, Academia & Professional Bodies developing particular expertise in Seismic Design, Advanced Concrete, Sustainable Construction and Structural Engineering Education. State-of-the-art projects include the Nuclear Submarine Refitting Facility at Rosyth & Sizewell B Powerstation. UK employers include Halcrow, Napier University, Portsmouth University and The Concrete Centre.

Having had the privilege of serving the Institution for several years, I am now ready to take on a more active role in its decision making process. I believe that, in the current climate of economic slowdown, the paramount objective of the Institution should be to deliver value for money to its members. The Council should ensure that maximum benefits are achieved using the limited resources available, decisions should be taken by listening to members and, more importantly, members should be continuously informed of what the Institution is doing and why it is doing it.

I am passionate for 'better' Education & CPD Training and 'easier' Eurocodes & Sustainability and wish to help bring Industry and Academia closer together to face current and future challenges such as improving understanding of structural behaviour, embedding Eurocodes into University Curricula & Consulting Engineering Practice, developing useful guidance for sustainable structural design & specification or supporting meaningful research for the solution of structural engineering problems.

As I have already been taking part in debates and actions on the above issues at panel level I would welcome the opportunity to be further involved in shaping policy on these and other issues by sitting on the Council.

JAMES JIE MIN DING



FIStructE

Electoral region 12

(Asia and Pacific)

Nominated by Council.

Chairman of Board of Shanghai Tongji Science & Technology Industrial Co., Ltd.

Elected Member 2000, Fellow 2003.

Corresponding Member, Engineering Practice Committee, 2008-10 Corresponding Member, Journal Editorial Board 2008-10. China Group Coordinator, 2006-8; China Group Shanghai Branch Sub-coordinator, 2002-5, 2008-10.

1994-96 President of Design Institute of Shanghai Urban Construction College. 1996-98 Vice President of Tongji General Design and Research Institute of Urban Planning and Architecture. 1998- President of Architectural Design and Research Institute of Tongji University (Group) Co Ltd. 2005- Assistant President of Tongji University. 2006- Chairman of Board of Shanghai Tongji Science & Technology Industrial Co Ltd.

It is clearly seen that China is becoming more open and internationalized in structural engineering. I believe the role that The Institution of Structural Engineers plays in the world in promoting the structural engineering practices will become more and more recognised in China.

During past years, there have been a great number of student members in top civil engineering colleges in China joining the Institution and it is believed that there will be more in the near future. I believe that my role in maintaining this activeness will continue to expand. As a fellow of the Institution and the immediate past chairman of China Group, I understand that I am obliged to attract more young genius into the Institution and to overall promote the development of the Institution in China. Based on all the past achievements, there are good reasons for me to believe that the Institution will appear as more influential in China in the future.

*The Institution
of Structural
Engineers*