

REPORT TO DONORS

The ISSMGE Foundation

A charitable incorporated organisation (CIO) associated with the International Society for Soil Mechanics and Geotechnical Engineering

Charity Commission of England and Wales - No. 1153795

Trustees:

Professor Jean-Louis Briaud, Professor and Holder of the Buchanan Chair, Texas A&M University, USA

Professor Michael C.R. Davies Pro Vice Chancellor, University of Sussex, UK

Professor R. Neil Taylor Professor in Geotechnical Engineering, City University London, UK

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foundation@issmge.org www.issmge.org/en/issmge-foundation

OBJECTIVE

The concept of the ISSMGE Foundation dates back to September 2009, when Professor Jean-Louis Briaud, the newly-elected President of the International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE) in his acceptance speech to the ISSMGE Council Meeting (Alexandria, Egypt), introduced his vision of a foundation that would enable geotechnical engineers from around the world to make better use of resources that may otherwise be inaccessible to them. These resources would include participation in conferences, attending knowledge development courses, etc., with a view to enhancing the awardees own education and professional formation and, as a result, their contribution to society at large. In short, and as stated in the Foundation constitution, its objective is "the advancement of education and educational training in the field of geotechnical engineering and its applications for the public benefit".

In September 2013, The ISSMGE Foundation achieved charitable status and was entered onto the Register of Charities of the Charity Commission of England and Wales, with the Registered Charity Number 1153795.

STRUCTURE AND MANAGEMENT

The ISSMGE Foundation currently has three trustees: Professor Jean-Louis Briaud, Professor Michael C.R. Davies, and Professor R. Neil Taylor, all three of whom have been heavily involved in the Foundation since its inception and all contribute to decisions concerning the granting of awards. In the future and as the Foundation develops, the Trustees may find it necessary to name additional trustees. The new trustees may be recruited from the ISSMGE Membership, from its own (past) beneficiaries, or from other independent institutions, depending on the needs arising and skills and experience required to consolidate the activities of the Foundation.

Professor Taylor is also in charge of the day-to-day management; the ISSMGE Foundation does not have salaried staff members. Administrative support is provided by the ISSMGE itself.

ACTIVITIES

The purpose of the Foundation is to award grants to applicants who fulfil the requirements as specified below.

PROCEDURE FOR AWARDING GRANTS

The financial assistance is in the form of a bursary which the successful applicant can use to pay registration costs, travel and/or accommodation expenses. Applicants are strongly encouraged to become members of their national geotechnical societies, and subsequently of the ISSMGE.

The following procedure has been developed to assess applications for ISSMGE Foundation bursaries:

a. Applications can be submitted four times yearly (at 3-month intervals) on a standard form, to the Secretary General of ISSMGE;

- b. These applications are sent to the trustees (Professor Jean-Louis Briaud, Professor Michael Davies, and Professor Neil Taylor);
- c. The trustees assess the applications of the basis of the following criteria:
 - i. Demonstration of need;
 - ii. Quality of the activity;
 - iii. Cost-sharing;
 - iv. Potential impact of the activity on the career progress of the individual and of his or her Member Society.
- d. Decisions are made and communicated normally within three weeks following the application round.
- e. After the successful applicant has completed his/her nominated activity, they provide a written report to the Trustees on the benefits that they and their Society have gained from the award of the bursary.

The criteria and procedure described above were established in February 2014, though may be modified when considered necessary.

To date (June 2017), there have been a total of 138 applicants with 111 awards approved at a success rate of 80%. Of these, 81 bursaries (in total £64,369) have been paid with a further 30 due when the applicants have completed their activities. Some of this funding took place in the early days through the ISSMGE, prior to the Foundation achieving charitable status.

A full list of awardees is attached, and their reports are available to read on the ISSMGE website at: <u>http://www.issmge.org/en/issmge-foundation/recipients-reports</u>.

AMERICAN FUND FOR CHARITIES

In April 2014, the ISSMGE Foundation successfully applied to become a member of the America Fund for Charities (AFC - <u>http://www.americanfund.info</u>). The AFC is a US 501(c)(3) non-profit organisation which allows donations from US taxpayers to be tax deductible to the extent allowed by US Law.

FINANCES AND FUND RAISING

Funding for the ISSMGE Foundation is generated from companies and individuals who concur with the objectives of the Foundation. The funding levels are as follows:

- Diamond: \$50,000 and above
- Platinum: \$25,000 to \$49,999
- Gold: \$10,000 to \$24,999
- Silver: \$1000 to \$9,999
- Bronze: \$0 to \$999

The names of the donors are recognized with the corresponding levels on the ISSMGE web site under the page dedicated to the ISSMGE Foundation, in the ISSMGE Bulletin on the page dedicated to the ISSMGE Foundation. They are also be recognised at International Conferences on Soil Mechanics and Geotechnical Engineering. A full list of donors is attached to this report.

As reported previously, at the meeting in Paris in September 2013, the ISSMGE Council agreed that the annual surplus over the society's cash balance of £500,000 (allowing for suitable index linking) should be transferred to the Foundation. Thus once the ISSMGE Accounts for 2015 were completed and inspected (in June 2016), the ISSMGE President (Roger Frank), the Chair of the Finance and Budget Committee (Mark Jaksa) and Secretary General (Neil Taylor) agreed a donation to the ISSMGE Foundation of £118,000.

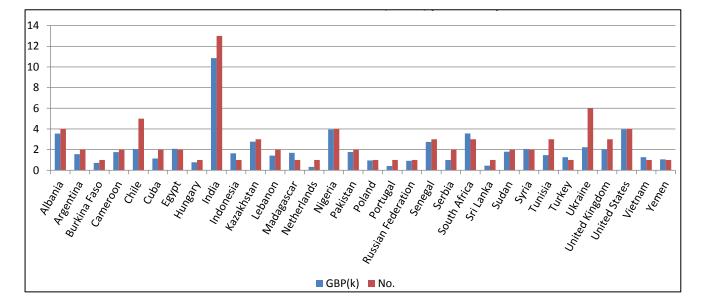
Cash reserves at the end of 2016 were £406,695 (at the end of 2015 they were £298,664), as per audited accounts, extracts attached. Currently, the Board is considering awards to the value of approximately US \$2000 (c. £1,630).

IMPACT OF ISSMGE FOUNDATION ACTIVITIES

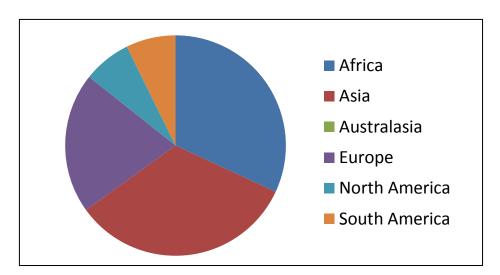
It is clear that the financial assistance provided by the ISSMGE Foundation has started to have a very positive impact on the individuals receiving the bursaries and consequently on their Member Societies.

As awareness of the awards becomes more widespread among our Member Societies, the number of applications has increased. We expect the number of applications to rise with the approach of the next International Conference, and the associated Young Engineers' Geotechnical Conference (both in Seoul, in September 2017).

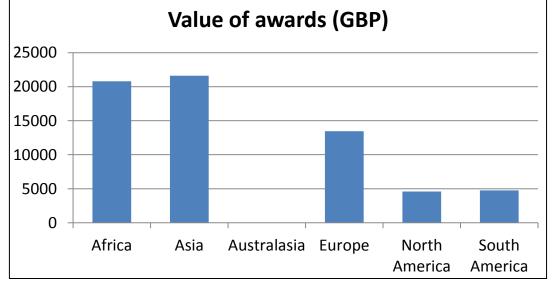
The ISSMGE Foundation is fulfilling its objective of providing financial help to geotechnical engineers throughout the world who wish to further their knowledge and practice through activities which they could not otherwise afford.



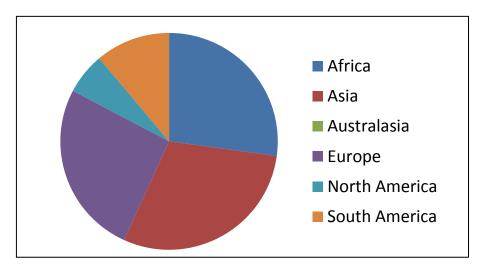
Number and value of awards (GBP k) per country



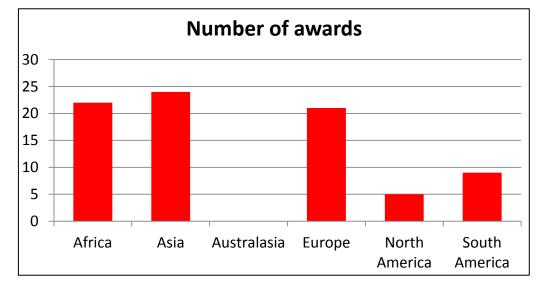
Proportional Distribution of Value of Awards







Proportional Distribution of Number of Awards





DONORS 2009 - PRESENT

DIAMOND - \$50,000 and above

- International Society for Soil Mechanics and Geotechnical Engineering
- Mrs Janet and Professor Jean-Louis Briaud

PLATINUM - \$25,000 to \$49,999

GOLD - \$10,000 to \$24,999

- International IGM s.a.r.l
- Geo-Institute of ASCE
- Japanese Geotechnical Society
- Chinese Institution of Soil Mechanics and Geotechnical Engineering
- Korean Geotechnical Society
- Comité Français de la Mécanique des Sols et de Géotechnique

SILVER - \$1000 to \$9,999

- Professor John H. Schmertmann
- Deep Foundations Institute
- Yonsei University
- California Geotechnical Engineers Association
- Professor Ikuo Towhata
- Chinese Taipei Geotechnical Society
- Professor Zuyu Chen
- East China Architectural Design & Research Institute Co., Ltd
- ISSMGE TC Ground Improvement (TC211)
- Professor Askar Zhussupbekov
- ISSMGE TC Forensic Geotechnical Engineering (TC302)
- Professor Yoshinori Iwasaki
- Mr Clyde N. Baker, Jr.
- Professor Hideki Ohta
- Professor Eun Chul Shin
- Professor Tadatsugu Tanaka
- ARGO-E (Geoengineer.org)

BRONZE - \$0 to \$999

- Professor Mehmet T. Tümay
- Nagadi Consultants (P) Ltd
- Professor Anand J. Puppala

AWARDEES 2009 - PRESENT

Name	Country	Event	
Imen Said	Tunisia	Int Conf Env Geotech, New Delhi, Nov 2010	
Juan Ayala	Chile	5Int Conf Earthquake Geotechnical Engineering, Santiago	
Mauricio Andrés Jara Ortiz	Chile	5Int Conf Earthquake Geotechnical Engineering, Santiago	
Pablo Antonio Gacitúa Cárcamo	Chile	5Int Conf Earthquake Geotechnical Engineering, Santiago	
Nadeej Hansaraj Priyankara	Sri Lanka	14th Asian CSMGE, Hong Kong, May 23-27, 2011	
Gilberto Quevedo Sotolongo	Cuba	Pan-Am/CGS 2011	
Yoermes González Haramboure	Cuba	Pan-Am/CGS 2011	
Nurgul Alibekova	Kazakhstan	Russian Geotechnical Conference	
Zoran Berisavljević	Serbia	Standard Course on Computational Geotechnics, Netherlands	
Faith Etunem Osegi	Nigeria	3AYGEC, Cairo 16-18 November 2012.	
Ching Hung	United States	7th Asian YGEC (Sept 2012)	
Ogbodo Munachiso	Nigeria	3AYGEC, Cairo 16-18 November 2012.	
Erdi Myftaraga	Albania	7th Asian YGEC (Sept 2012)	
Baribeop Kabari	Nigeria	3AYGEC, Cairo 16-18 November 2012.	
Mohsin Usman Qureshi	Pakistan	7th Asian YGEC (Sept 2012)	
Abir Mejri	Tunisia	3AYGEC, Cairo 16-18 November 2012.	
Abdolreza Osouli	United States	Geo-Congress Conference 2013, March 3-6, San Diego, CA	
Mohamed Elbyhagi Elfadil Mohamed	Sudan	3rd Int Conf Geotech Engineer, Tunisia, 21-23 February, 2013	
Marcos Alexis MONTORO	Argentina	5iYGEC'13	
Heba KAMAL	Egypt	18ICSMGE	
Olsi KORETA	Albania	5iYGEC'13	
Ani KOSHO	Albania	18ICSMGE	
Ghassan Akrouch	Lebanon	18ICSMGE	
Stacey Tucker	United States	18ICSMGE	
Sergey Poklonsky	Ukraine	5iYGEC'13	
Assem ISSINA	Kazakhstan	5 IYGEC	
Layal MADDAH	Lebanon	5 IYGEC	
Hai Minh NGUYEN	Vietnam	18 ISCMGE	
Serge Aurelian B. NYOGOG	Cameroon	18 ISCMGE	
Suganya KUPPUSAMY	India	18 ISCMGE	
Jeanne F. TSALA NOMO	Cameroon	18 ISCSMGE	
Yelbek UTEPOV	Kazakhstan	5 IYGEC	
Miloš Marjanović	Serbia	5iYGEC'13 + 18ICSMGE	
Juan Ayala	Chile	5iYGEC'13 + 18ICSMGE	
Aleksej Aniskin	Ukraine	5iYGEC'13 + 18ICSMGE	
Rakotomalala Lucie	Madagascar	18ICSMGE	
Abdou Xaadir GAYE	SENEGAL	5iYGEC'13 + 18ICSMGE	
Menzer Pehlivan,	TURKEY	18ICSMGE	
Talal Awwad	Syria	18ICSMGE	
Sam Divall	United Kingdom	8th Int Conf Physical Modelling in Geotechnics (TC104) Perth, Australia	

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Name	Country	Event
Ali Albatal	Yemen	3rd International Symposium on Cone Penetration Testing (CPT'14), May 12-14, 2014 - Las Vegas, Nevada, USA.
Andre Archer	South Africa	8th Int Conf Physical Modelling in Geotechnics (TC104) Perth, Australia
Renjitha Mary Varghese	India	Geo-Congress 2014, Atlanta, USA, 23-26 February 2014.
Prashanth Vangala	India	Geo-Congress 2014, Atlanta, USA, 23-26 February 2014.
Amarnath Hegde	India	Geo-Shanghai 2014 May 26-28
Dmitry Karpenko	Ukraine	23 EYGEC Barcelona 2014
Irina Zavarzina	Ukraine	23 EYGEC Barcelona 2014
Sherif Abdelsalam	Egypt	COBRAMSEG 2014
Sabrime Boubaker	Tunisia	COBRAMSEG 2014
Mohsin Usman Qureshi	Pakistan	7th ICEG
Charles Magbo	Nigeria	COBRAMSEG 2014
Gustavo Bogado	Argentina	XIV Colombian Geotechnical Conference and IV South American Young Geotechnical Engineers Conference
Manju GS	India	10th INTERNATIONAL CONFERENCE ON GEOSYNTHETICS, 10ICG 2014
Sampurna Datta	India	7th ICEG
Naveen, BP	India	30th International Conference on Solid Waste Technology and Management
Djibri Traore	Burkina Faso	16ème congrès de la géotechnique Tunisia
Joost van der Linden	Netherlands	Engineering Mechanics Institute Conference 2015
Maciej Ochmanski	Poland	VI International Symposium on Deformation Characteristics of Geomaterials -Nov 2015
Arvind Kumar Jha	India	16ECMSGE
Jason Le Masurier	United Kingdom	5th International Symposium on Geotechnical Safety and Risk (Oct 2015)
Ani Kosho	Albania	16 ECMSGE - Edinburgh
Olga Areshkovych	Ukraine	EYGEC 2015 - Durham, and 16 ECSMGE Edinburgh
Mouhamadou Moustapha Ndiaye	Senegal	16ème congrès de la Géotechnique du 27 Avril au 2 Mai, Tunisie
Mbengue Amar	Senegal	16ème congrès de la Géotechnique du 27 Avril au 2 Mai, Tunisie
Anna Shidlovskaya	Russian Federation	XVIECMSGE
Emoke Imre	Hungary	XVI ECMSGE
Akhila Manne	India	XV Asian Conf SMGE
Muttana S. Balreddy	India	XV Asian Conf SMGE
Ehsan Jorat	United Kingdom	"15th Pan-American Conference on Soil
		Mechanics and Geotechnical Engineering (XV PCSMGE) - Nov 2015"
Sanaa Kaddam	Sudan	4 African YGEC, Morocco Nov 2015
AK Sharma	India	17th Nordic Meeting
David Marx	South Africa	2 month stay at the Univ Cambridge Geotec and Environmental Research Group
Suguang Xiao	United States	1st International Conference on Energy Geotechnics 2016, Kiel Germany, August 2016
Mandeep Raj Pandey	India	Geo-Chicago 2016
Iryina Mieshkova	Ukraine	25th European Young Geotechnical Engineers' Conference, Aug 2016, Sibiu Romania

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Name	Country	Event
Bambang Setiawan	Indonesia	Course: Using ambient vibration techniques for site characterisation, seismic microzonation and buildings
Diana Marques	Portugal	3rd International Conference on Transportation Geotechnics.
Josefina Urrutia	Chile	VII Simpósio Brasileiro e V Conferência Sul- Americana de Engenheiros Geotécnicos Jovens
Nizar Rahme	Syria	8th Asian Young Geotechnical Engineers Conference, Astana, Kazakhstan
Sanelisiwe Buthelezi	South Africa	6th European Geosynthetic Congress, 25-28 September 2016, Ljubljana, Slovenia
Suarabh Singh	India	Workshop on advances in laboratory testing and modelling of soils and shales, Switzerland
Zoran Berisavljevic	Serbia	EUROCK 2017
Lucy Wu	United States	19ICSMGE & 6iYGEC
Mohamed Sobhey	Egypt	6iYGEC
Muhammad Elsherbiny	Egypt	6iYGEC
Sethilkumar Vadivel	India	4th World Landslide Forum (WLF4 2017)
Sergii Tabachnikov	Ukraine	6iYEGC + 19 ICSMGE
Gaurav Tiwari	India	GEO-RISK 2017: Geotechnical rick from theory to practice
Ahmad Kahiel	Lebanon	6iYEGC + 19 ICSMGE
Will Beresibo	Nigeria	6iYEGC + 19 ICSMGE
Geetha Manjari Kanchi	India	GEO-RISK 2017: Geotechnical rick from theory to practice
Aswin Lim	Indonesia	19 ICSMGE
Ketan Bajaj	India	3rd Int Conf on Performance-based design in Earthquake Geotechnical Engineering
Godfrey Jaja	Nigeria	6th International Young Geotechnical Engineers' Conference (iYGEC6)
Mohamed Elbyhagi Elfadil Elgazoli	Sudan	Second International Symposium on Coupled Phenomena in Environmental Geotechnics (CPEG2)
Ardita Malaj	Albania	19 ICSMGE
Tiago Dias	Brazil	19 ICSMGE
Menal Zaheer	Pakistan	19 ICSMGE
Shakmov Zhanbolat	Kazakhstan	19 ICSMGE
Man Yui Chung	Hong Kong	6iYEGC + 19 ICSMGE
Pinom Ering	India	19 ICSMGE
Gabor Nagy	Hungary	6iYEGC + 19 ICSMGE
Istvan Kadar	Hungary	6iYEGC + 19 ICSMGE
Daniel Avutia	South Africa	19 ICSMGE
Besian Xhagoli	Albania	19 ICSMGE
Ahmed El-Orabi	Egypt	19 ICSMGE
Ani Kosho	Albania	19 ICSMGE
Andras Mahler	Hungary	19 ICSMGE
Celeste Jorge	Portugal	Georisk 2017
Zoltan Ban	Hungary	6iYEGC + 19 ICSMGE
Denise Boadu	Ghana	6iYGEC

ISSMGE Foundation Accounts For the year ended 31 December 2015 (As submitted to the Charity Commission)

	HSBC
RECEIPTS	£
Donations Interest	70,000 266
Total	70,266
EXPENDITURE	
Awards Bank charges	11,489 315
Total	11,804
SURPLUS/(DEFICIT)	58,462
Cash balance at 31st December 2014	240,202
Cash balance at 31 December 2015	298,664

ISSMGE Foundation Accounts For the year ended 31 December 2016 (As submitted to the Charity Commission)

	HSBC
RECEIPTS	£
Donations Interest	118,309 311
Total	118,620
EXPENDITURE	
Awards Bank charges	10,445 144
Total	10,589
Net Income and net movement	
In funds for the year	108,031
Cash balance at 1st January 2016	298,664
Cash balance at 31 December 2016	406,695

SUPPORT the ISSMGE Foundation

The ISSMGE Foundation was created in 2010 to provide financial help to individual ISSMGE members who wish to further their geotechnical engineering knowledge and enhance their practice by participation in various ISSMGE approved activities which they may otherwise not be able to afford. Examples of these activities are attendance at conferences and participation in continuing education events.

To **SUPPORT** the ISSMGE Foundation, please follow the link for "information for Donors" on:

http://www.issmge.org/issmge-foundation/donors-list

Alternatively, please contact the ISSMGE Secretary General at: secretary.general@issmge.org

All Donors are listed and arrangements have been put in place for US taxpayers.

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