(1) The First-class Natural Science Award of Ministry of Education of China in 2017 Project name for this award was "A Unified Hardening Constitutive Theory for Soils".

2 Ш 記 获奖项目: 土的统一硬化本构理论 IT 者: 殷建华(第2完成人 奖励等级:自然科学奖一等奖 奖励日期:2017年2月 书号:2016-030 ¥K 道 获 为表彰在促 进科学技术进步 特颁发此 工作中做出重大 0 献 위 证 丟

(2) The Second-class Natural Science Award of Ministry of Education of China in Dec 2019 Project name for this award was "Elastic Visco-Plastic Constitutive Models of Clayey Soils and Settlement Analyses". (JH Yin was ranked at the top first position)



「國家教育部2019年度高等學校科學研究優秀成果獎(科學技術)」推薦公示

以下香港理工大學之研究項目獲推薦申報競逐2019年度高等學校科學研究優秀成果獎:

項目名稱	主要完成人		獲推薦獎項類別	推薦單位
粘性土的弹粘塑性本構模型研	殷建華教授	(香港理工大學)	自然科學獎	香港理工大學
究及沉降分析	朱俊高教授	(河海大學)		
	朱國甫博士	(武漢理工大學)		

(3) "Outstanding Contributions Medal" in Oct 2017 from International Association for Computer Methods and Advances in Geomechanics (IACMAG) (founded in USA) This is the highest honour of IACMAG

This is the highest honour of IACMAG.

Citation: "For fundamental works on elastic visco-plastic models, innovations in soil testing devices and optical fibre sensors, and contributions to IACMAG".



(4) "Chandra S. Desai Excellence Award" in May 2011 from International Association for Computer Methods and Advances in Geomechanics (IACMAG) (founded in USA)

Citation: "For excellent contributions in experimental study of the nonlinear and time-dependent stress-strain behavior of soils, development and applications of elastic visco-plastic constitutive models, and innovative development of laboratory testing facilities and optical fibre sensing technologies".



(5) "John Booker Medal" in Oct 2008 from International Association for Computer Methods and Advances in Geomechanics (IACMAG) (founded in USA)

Citation: "for excellent contributions in test study of the nonlinear and time-dependent stress-strain behavior of soils, development and applications of elastic visco-plastic constitutive models, and consolidation analyses".



(6) Selected to give "2011 Huang Wenxi Lecture" (No.14 in series) in April 2011 by Editorial Board of "Chinese Journal of Geotechnical Engineering"

"Huang Wen-Xi Lecture" is the highest ranking lecture in China, which is similar to "Terzaghi Lecture" in USA and "Rankine Lecture" in UK, all in geotechnical engineering. Please see information on "Huang Wenxi Lecture" (黄文熙讲座) in Chinese below:

简介:黄文熙讲座是为了纪念我国土力学课首开人黄文熙先生,由《岩土工程学报》原主编沈珠江院士倡导开办的一个国内有关岩土力学和工程的高级别的学术讲座,1998年始每年在《岩土工程学报》第1期的第一篇刊登黄文熙讲座文稿,2006年始同时在每年的1月10日举办黄文熙讲座学术报告会。16个黄文熙讲座的主讲人名单和题目如下表:

左 八	計 次	子:# 1	
年份	讲次	主讲人	题目
1998	1	沈珠江院士	软土工程特性和软土地基设计
1999	2	周镜院士	岩土工程中的几个问题
2000	3	方晓阳教授	21 世纪环境岩土工程展望
2001	4	谢定义院士	试论我国黄土力学研究中的若干新趋向
2002	5	黄熙龄院士	高层建筑厚筏反力及变形特征试验研究
		陈祖煜院士	土力学经典问题的极限分析上、下限解
2003	6	郑颖人院士	岩土塑性力学的新进展一广义塑性力学
2004	7	包承纲教授	非饱和土的性状及膨胀土边坡稳定问题
2005	8	张在明院士	北京地区高层和大型公用建筑的地基基础问题
		汪闻韶院士	土体液化与极限平衡和破坏的区别和关系
2006	9	李广信教授	土的清华弹塑性模型及其发展
2007	10	龚晓南院士	广义复合地基理论及工程应用
2008	11	葛修润院士	岩石疲劳破坏的变形控制律、岩土力学试验的实时 X 射线 CT 扫 描及边坡坝基抗滑稳定分析的新方法
2009	12	殷宗泽教授	高土石坝的应力与变形
2010	13	石根华教授	二维非连续变形分析和数值流形方法的重大工程应用实例
2011	14	殷建华教授	从本构模型研究到试验和光纤监测技术研发
2012	15	张建民教授	砂土动力学若干基本理论探究



Prof JH Yin's "Huang Wen-Xi Lecture" title was "从本构模型研究到试验和光纤监测技术研发" (From constitutive modelling to development of laboratory testing and optical fiber sensor monitoring technologies) (Yin 2011).

Reference:

Yin, JH (2011). "From constitutive modeling to development of laboratory testing and optical fiber sensor monitoring technologies", Chinese J of Geotechnical Engineering, 33(1), 1~15. (殷建华,从本构模型研究到试验和光纤监测 技术研发, 岩土工程学报, 33(1), 1~15, 2011) (14th "Huang Wen-Xi Lecture" in China).

(7) Received "Mao Yi-Sheng Soil Mechanics and Foundation Engineering Youth Award" (茅以升土力學 及基礎工程青年獎) for 2000 in China

Awarded in May 2001, Xi'an, China by "The Mao Yi-Sheng Science Education Fund" – a prestigious award in China for outstanding youth in Soil Mechanics and Foundation Engineering, given in every two years.

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(8) Honoured for being qualified for "Cheung Kong Scholars Program" "Specially Appointed Professor" ("長江學者獎勵計划" "特聘教授") in Mainland China

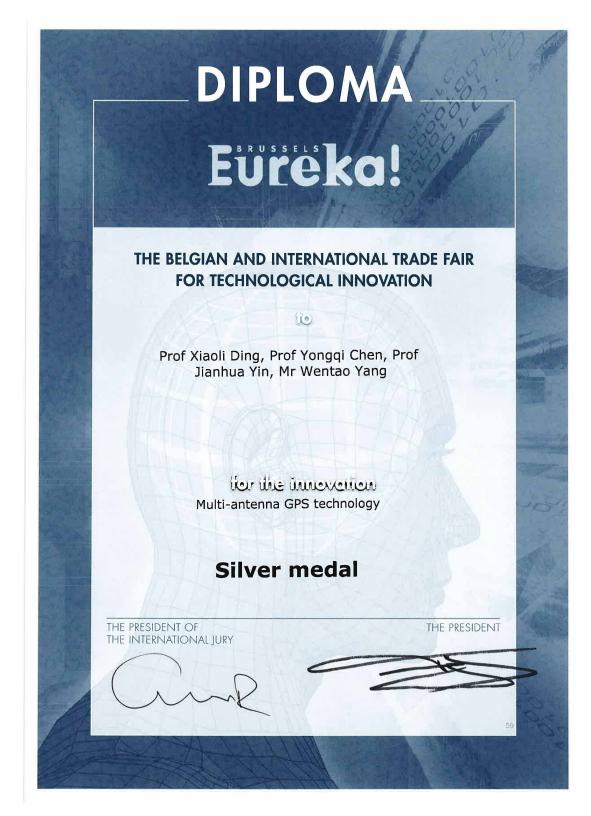
He was and the first one in the Geotechnical Engineering field to have this position (see "*Chinese Journal of Geotechnical Engineering*", Vol.23, No5, 2001 in page 652):

	HOHAI UNIVERSITY
Details of the arrangement for the "Specially Appointed Professor" from the Ministry of	
Education. 教育部司局函件	尊敬的殷建华教授:
关于"长江学者奖励计划"第四批特聘教授、讲座教授 候选人评审情况的通知	您好! 非常高兴您被批准为"长江学者奖励计划"第四批特 聘教授,在此表示衷心祝贺。同时也知道您因聘期内在岗 工作时间的问题感到为难,我衷心希望您克服种种困难,
教人司[2001]241号 	如约来我校担任这一工作,我校将尽一切力量提供各种条 件和方便。不知您有何想法和打算,请尽快与我联系,以 便早作安排。 祝一切顺利。
根据《高等学校特聘教授岗位制度实施办法》、《高等学校讲	形し の加いすい。 我的 E-mail: hdjiang@hhu.edu.cn
座教授岗位制度实施办法(试行)》的规定,经"长江学者奖励	
计划"专家评审委员会会议审定,你校可与下列人员协商签订第	
四批特聘教授聘任合同:段章 华;	河海大学
可与下列人员协商签订第四批讲座教授聘任合	校 长: 夏~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
同:。现将签订聘任合同有关事宜通知如下: 一、聘任合同务必于9月10日之前报教育部"长江办"确	Translation by JH Yin: A letter from the President of Hohai University, China: "Dear Professor Yin Jian-Hua: We express our sincere congratulations to you for being appointed as 'Cheung Kong
认并备案。	Scholars Program' the fourth batch 'Specially Appointed Professor' Signed by the Hohai University President Jiang Hong-Dao, 10/Sept/2001"



(9) Received Brussells Innova 2009 Silver Medal for "Multi-GPS Technology" (多天線全球定位技術 得到 2009 年度國際發明銀獎)

Names in this s medal are Prof Xiaoli Ding, Prof Yongqi Chen, Prof Jianhua Yin, and Mr Wentao Yang. See the certificate bellow:



(10) Received 2011 "Prix R. M. Quigley Award – Honourable Mention" for your paper entitled "New mixed boundary, true triaxial loading device for testing three-dimensional stress-strain-strength behaviour of geomaterials"

This paper was one of the 3 best papers published in Canadian Geotechnical Journal (2010).

La Société Canadienne de Géotechnique atteste qu'elle a désigné



The Canadian Geotechnical Society Certifies that it has named

Jian-Hua Yin, Chun-Man Cheng, Md. Kumruzzaman and Wan-Huan Zhou

"New mixed boundary, true triaxial loading device for testing threedimensional stress-strain-strength behaviour of geomaterials"

Honourable mention for the / Une mention honorable pour le

Prix R.M. Quigley Award

For an outstanding contribution to the geotechnical profession by a publication in the Canadian Geotechnical Journal pour sa contribution dans le domaine de la géotechnique avec un article paru dans la Revue Canadienne de Géotechnique

Mat

Daté à / Dated at Toronto Ontario Canada Octobre / 2011 October

President / Président Canadian Geotechnical Society Société Canadienne de Géotechnique

Editor, Canadian Geotechnical Journal Éditeur, la Revue Canadienne de Géotechnique

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Funding for CGS awards is provided by the Canadian Foundation for Geotechnique. Les prix de la SGC sont subventionnés par la Fondation Canadienne pour Géotechnique.

(11) Won a prize and a certificate of honor for one of the best in competition to calculate the settlement of Haarajoki Test Embankment in Helsinki, Finland

The competition was organized by Finish National Road Administration (11/1999) (Jian-Hua Yin ranked the 1^{st}).

Certificate of honour COMPETITION TO CALCULATE SETTLEMENTS AT HAARAJOKI TEST EMBANKMENT **COMPETITION PART 3** SOIL AND LABORATORY INVESTIGATIONS **BROADER THAN NORMAL** 3rd prize 5 000 FIM Dr. Zian-Hua Yin Prof. James Graham Mr. Guofu Zhu Helsinki 25th November 1999 Chairman of the Jury Secretary of the Jury auth MP entti Salo Matti-Pekka Rasilainen M. Sc. Regional director **Finnish National** Road Administration