

Received

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Office of Global Health Initiatives

For Office Use Only

Application #: 13045F

Additional Agreement Required Yes No

Regents Approval Required Yes No

Animal Care No Human Subjects No

Application for Observer/Trainee/Visiting Scientist

NAME: Guo SI	hicheng	UTHealth FACULTY SPONSOR: Momiao Xiong	
Last Fire	st Middle		_
PROPOSED DATES, FROM: 12/1/20	12 то: <u>3/3</u> 0/2013	UTHealth SCHOOL: School of Public Health	
COUNTRY OF CITIZENSHIP: P. R. Chi	na	UTHealth DEPARTMENT/DIVISION: Department of Huma	n Genetic
If you are not a U.S. citizen, but are a l	J.S. permanent resident, che	eck here □	
Please check the category of your des	sired association (see "Instru	uctions" for category definitions):	
Observer	Two (2) month limit		
Professional Trainee	Four (4) month limit		
Pre-Baccalaureate Trainee	Four (4) month limit		
✓ Visiting Student Trainee	Name of educational	institution in which you are currently enrolled as a student:	
	School of Life Scien	nces, Fudan University	
	Is this institution publ	ic or private ? Degree: Fourth Graduation Date 7/1/2	2014
Visiting Scientist	•	stitution that will compensate you during your time at UTHealth	
	rame of employer, m.	situation that will compensate you during your time at official	•
	Is this institution publ	ic or private 2	_
Paguirad Documents Chacklist		t of these application materials to your Faculty Sponsor.	1
This completed application form (pag		t of these application materials to your Faculty Sponsor.	Y
	ges 1-4 <u>/</u>		+
Copy of photo identification: For U.S. citizens: Copy of fede	ral or state-issued photo ide	entification	
For U.S. permanent residents:			4.0
		ort identification page, visa stamp and I-94 (if applicable)	1
		, licensures, employment, and training experience)	1
	ompleted and signed by a h	ealth care provider (with supporting documentation as	1
Sterling Consent Form for background	Newschild Control of the Control of		
FOREIGN Observer & Professional Tra	ainee: non-refundable \$350	USD application processing fee (\$375 if paid by wire transfer)	
For Visiting Student Trainee: A letter,	from the Applicant's home	institution, confirming enrollment and good standing.	1
For Visiting Scientist: A letter, from th	ne Applicant's home instituti	ion, designating and detailing salary support.	1
For Applicants under the age of 18: 0	Clearance Request for Minor	s in the Workplace (form available from Faculty Sponsor)	

If you have questions concerning the status of your application at any time, please contact the administrative coordinator for your Faculty Sponsor.

Please allow at least four (4) weeks for the approval process.

Application should be submitted no more than six (6) months prior the proposed dates.



Biographical Information

Full Legal Name:	Guo		Shicheng	9		
Tall Legal Hame.	Last		First	_	Middle	
Gender:	☑ Male	e 🗆 Femal	e Date of Bir	rth:2/	28	₁₉ 86
				month /	'day	year
Permanent Mailir	ng Address.	Room 1108, Nor	th Bungalow #1,Fudan U	Jniversity, 220	Handan Road	
Termanene iviani	ig Addi C55.	No. and Street			Apartment No.	
		Shanghai	Shanghai		200433 CI	nina
		City	State/Province		Zip/Postal Code	Country
		0086+15216760	764 9	guoshicheng20	05@yeah.net	
		Phone		-mail Address		
Emergency Conta	et Informat	Guo Zhaomin	Father		0086+15900	574479
Emergency Conta	ct illiorniat	Name	Relationsh	nip	Phone	
Houston Area Ade	drocc:					
(if known, and if from Permanent	different	No. and Street	-		Apartment No.	
		City	State		Zip Code	
		Local Phone Num	ber E	E-mail Address		
=	-	or equivalent crimin		□ Yes	√ No	
Have you ever stu	udied, obser	rved, worked, or vo	lunteered at UTHealth?	☐ Yes	☑ No	
If yes: In wh	at capacity?	(Student, Observe	r, Employee, Postdoctoral	Fellow, Volunte	er, etc.)	
Dates	:		_ Name of Faculty Spon	sor:		
	month/day/y	eor – month/day/year				
Schoo	I/Departme	nt:				

Statement of Intent

Please state the objectives of your association, as well as the benefits you expect to receive from this experience:

Prof Momiao Xiong is a famous statistician. He specializes in developing methodologies and algorithms for mapping complex traits such as cardiovascular disease, various cancers which exactly is what I'm focusing on in my Ph.D study. At the same time, Prof Xiong have collaborated with my supervisor, Professor Li Jin, for long time in biostatistics. I think the visiting study to Prof Xiong's lab will be give me great help to pursue my Ph.D degree, increase our collaboration and help me to increase my ability to analysis the large data from the hospital and laboratory.



For foreign nationals who are not U.S. citizens or U.S. permanent residents:

Passpor	t #:	Country of Citizenship: P.R.China	
Do you	currently have a U.S. visa? Yes No	If yes, what type?	Exp. Date:
Are you	currently in the U.S? Yes No	If yes, I-94# (11-digits):	_ Exp. Date:
		es No If yes, and your application is approver (please do not write your U.S. Social Security n	
Please r			
		not begin their association with UTHealth until dapproved by the Office of International Affairs.	• • • • • • • • • • • • • • • • • • • •
• <u>No</u>		ust have an immigration status and visa nece	
	oplicants holding temporary visas are boomeland Security and the U.S. Departmen	und by the restrictions placed on UTHealth by at of State.	the U.S. Department of
BI ht	ODATA Information Request: J-1 Exch tp://www.uthouston.edu/international-a	th in obtaining a U.S. visa must complete the formange Visitor sponsored by UTHSC-H, which configures/exchange-visitors-j-1/new.htm. Please directions of the property of 1712 September 1	an be found online at:

<u>Acknowledgements</u> - Read the following statements carefully before signing.

By my signature below:

- A. I certify that I have requested and am entering into this association without any promise or expectation of financial compensation or offer of employment or other appointment by UTHealth.
- B. I understand that all application material submitted to UTHealth becomes the property of UTHealth and is not returnable. I also understand that UTHealth is not obligated to furnish me with duplicate copies.
- C. I understand that the information submitted herein will be relied upon by UTHealth to determine my status for eligibility for this association. I authorize UTHealth to verify the information I have provided. I understand that any omission of requested data may jeopardize my consideration for this association with UTHealth. I agree to notify the proper UTHealth officials of any changes in the information provided.
- D. I release from liability and from any restrictions as to confidentiality or privacy all hospitals, schools, physicians, employers, individuals, agencies, or organizations that provide information about me at the request of UTHealth or its agents.
- E. I affirm and agree that at all times during my association with UTHealth and at any time while on the premises of UTHealth, I will comply will all applicable federal, state and local laws and regulations and all policies and procedures of UTHealth, including but not limited to all policies contained in the <u>Handbook of Operating Procedures</u> (HOOP) and the <u>Rules and Regulations of The University of Texas System Board of Regents</u>.
- F. I agree to complete at UTHealth any and all required training relevant to my association with UTHealth, including but not limited to training on safety, https://doi.org/10.1007/journal.org/
- G. I agree to comply with the privacy and security rules of the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and UTHealth's policies regarding the privacy of individually identifiable health information, including but not limited to those contained in HOOP Policy 206 Privacy of Individually Identifiable Health Information and the Policy and Procedure Manual for the Confidentiality of Health Care Information.

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- H. I understand that I may become aware of or acquire information that is the intellectual property of UTHealth and which may be proprietary in nature ("UTHealth IP"). This intellectual property may consist of unpublished results, know-how, non-patentable information, patentable or other written or orally transmitted information. I agree to hold all such UTHealth IP in confidence and further agree that no UTHealth IP that I have become aware of or that has been acquired by me will be transmitted by me in any form to a third party.
- 1. To the extent an invention or other intellectual property arises from my association with UTHealth, the invention and intellectual property will be automatically owned by UTHealth. I hereby assign any and all inventions and creations, whether or not patentable, that are created by me during the term of this association (the "Intellectual Property") to the Board of Regents for the University of Texas System ("Board"), on behalf of UTHealth. I agree to sign any and all documentation that is required to perfect or evidence this assignment and all documents reasonably necessary for the Board and UTHealth to protect Intellectual Property.
- J. I understand that (i) certain data, technologies, and products are subject to U.S. laws and regulations controlling the export of technical data, computer software, laboratory prototypes, and other items (including but not limited to the Arms Export Control Act, as amended, the Export Administration Regulations, and U.S. economic sanctions) and (ii) my observation of UTHealth activities is contingent on my agreement to comply with such laws and regulations. I hereby agree to comply with all such laws and regulations.
- K. I represent and certify that (a) I am not a person who has been designated as a specifically designated national or blocked person under applicable U.S. law or regulation, and (b) neither I nor any entity with which I am employed or otherwise affiliated is (i) a person or entity with whom U.S. persons or entities are restricted from doing business under U.S. law, executive power, or regulation promulgated thereunder by any regulatory body, or (ii) in violation of any U.S. money laundering law.
- L. I understand that I will be subject to a background check in accordance with UTHealth's policy on Criminal Background Checks.
- M. I understand that my association with UTHealth may be revoked at any time by UTHealth without cause and without advance notice to me.
- N. I agree to indemnify and hold UTHealth and The University of Texas System, their Regents, officers, agents, and employees, harmless from any loss, claim, damage, injury, or liability of any kind arising out of or in connection with my association with or presence at UTHealth.
- O. I certify that the information in the application is complete and correct to the best of my knowledge and belief. I acknowledge the submission of any false information is grounds for rejection of my application or termination of my association with UTHealth.

Signature of Appli	cant <u>Guo Sh</u>	dong	Date 9/9/2012
	(handwritter	signature required)	
For FOREIGN Observer	rs and Professional Tra	inees	
The non-refundable ap	pplication processing f	ee is required with the application	n.
Method of payment:	\$350.00 USD Money	order drawn on a U.S. bank and	made payable to: UTHSC-H; or
700	\$375.00 USD Wire tr	ansfer sent on(date)	, reference #
Please contact th	ne administrative coord	linator for your Faculty Sponsor in	order to receive the instructions for wire transfer.
		Do not send personal check of	or cash
For office-OG	iHI use only	Payment received on:	by
<u></u>		STOP HERE	

Please attach all other required documentation (see page 1) to this application before submitting to UTHealth for review. NOTE: If this opplication is approved by the Executive Vice President for Academic and Research Affairs, the Applicant may come to UTHealth for the purposes stated herein, contingent upon an appropriate visa being abtained (if applicable) and any additional agreements being successfully executed (if applicable). Once all the paperwork is in order, the Applicant must also complete the fallowing intake process before starting the visit:

- 1) Check-in with Human Resources to initiate badge processing
- 2) Consultation with UT Health Services
- 3) Visa clearance by Office of International Affairs (far foreign nationals only)

This process can take one ta several days and requires appointments to be scheduled in advance through the Human Resources Department. The visit may not begin unless and until this process is completed.



Request for Observer/Trainee/Visiting Scientist

sor Contact Information				
Faculty Sponsor:				
Printed Name: Momiao X	iong		Phone Number: 71	3-500-9894
Title: Professor				
Department/School: Biosta	tistics/school of Public Hea	<u></u>	Email Address: mon	niao.xiong@uth.tmc
Administrative Support C	ontact:			
Printed Name: tbn b'M o	miao Xiong SSOC 20. Xiong Quth		Phone Number: 71	3-500-9505
Title: Asoci Profe	5500			
Email address: momis	20. Xiona auth	tmc. Building Cod	e/Room Number: 1	eAS E439
	7	<u> </u>		
erver/Trainee/Visiting Scients Dates of Association:	ntist Plan		7	
	12/1/2012	Ending Date:	3 3/3 0	, 12013
	onth/day/year	Ending Date: _	month/day/year	
Number of Hours per Day:	8	Numbers of Da	ys per Week:	5
	required documentation must ore the start of the visit. Nor		·	
	•		,	
Department's Statement	-			
	it the visitor will do at UTHea			hal pages as needed
Please describe in detail wha For Pre-Baccalaureate and P				iai pages as necaea.
	rofessional Trainees, please			Tal pages as necaea.
For Pre-Baccalaureate and P	rofessional Trainees, please ategies for analyzing the la	attach a <u>UTHealth Tr</u> urge data sets tat co	ainee Plan. ————————————————————————————————————	ation sequencing
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Develop novel analytic stratechonolgies, jointly testing	ategies for analyzing the la	attach a <u>UTHealth Tr</u> arge data sets tat co spectrum of genomi	me from next-gener c and epigenomic v	ation sequencing



UTHealth Trainee Plan

For Pre-Baccalaureate/Professional Trainee:	Shicheng Guo
	Name

Training Plan:

Include activities and training outcomes that are appropriate to the Trainee's level of education.

Diseases are caused by dynamic interaction among many genes and many environmental exposures through regulation and metabolism. Biological phenomena of the entire organism are not only determined by steady-state characteristics of the biological systems, but also by intrinsic dynamic properties of biological systems, including stability, transient-response, and controllability, which determine how the systems maintain their functions and performance under a broad range of random internal and external perturbations. Pending conceptual and statistical challenges are (1) how to identify and construct multi-level networks which are complex organization of the genetic, epigenetic, biochemical and physiological subsystems and the interactions of these with a lifetime of environmental exposures and involved in endpoint clinical phenotypes under perturbation of environments, (2) how to develop mathematical models for complex networks that determine the health status of individuals and statistical methods for estimation parameters in the network, (3) how to develop statistics to test for differential methylation in a genomic region, (5) to identify mEQTL, and (6) how to connect genetic and epigenetic variations to disease outcomes through cellular intermediate traits.

Our proecit is to develop novel analytic strategies for analyzing the large data sets that come from next-generation sequencing technologies, jointly testing association of the entire spectrum of genomic and epigenomic variations, which will finally lead to deciphering path from genomic information to complex diseases. Mr. Guo will take part in this project. From these research works he will gain experience and skills to carry out research. This will be part of his dissertation in China.

I certify the following:

- 1. This training is similar to training which would be given in an educational environment;
- 2. This training experience is for the benefit of the trainee;
- The trainee does not displace regular employees, but works under close supervision of existing staff;
- UTHealth derives no immediate advantage from the activities of the trainee; and on occasion its operations may actually be impeded;
- 5. The trainee is not entitled to a job at the conclusion of the training; and
- UTHealth and the trainee understand that the trainee is not entitled to wages for the time spent in the training.

9/21/2012
Faculty Sponsor Date

Compliance and Safety Considerations:

	entists):				
Will Applicant be present in a lab/clinic setting w	here potentially hazardous materials may be used?		Yes	7	No
If yes, will the Applicant be exposed to or handle	: Chemicals?		Yes		No
	Potentially infectious materials or specimens?		Yes		No
	Sources of radiation?		Yes	Г	No
Trainees and Visiting Scientists only (Observers ma	y <u>not</u> engage in human subjects, animal or clinical rese	earch):			
Will the Applicant participate in human subjects	research?		Yes	V	No
Will the Applicant handle animals?			Yes	7	No
and compliance training. Please contact Safety	y Sponsor's responsibility to ensure that the Visitor rece y, Health, Environment & Risk Management (SHERM) of SC) at 713-500-7943 to determine training needs.		-		
curity Considerations:					
Will the Visitor require a badge for unaccompanion	ed building access?		Yes		No
If yes, building access areas needed:	Expected access hours needed: working	g hour	s		
	olled technology, data, information and/or equipment in	the ar	ea wh	ere ti	ne Vis
will be located? If yes, please call Legal Affairs at	713-500-3268.		Yes		No
	ckground and references and believe the Applicant to	be qua	lified	and f	it for
I certify that I have reviewed the Applicant's bac association with UTHealth. I agree to be respons he/she receives all required compliance and safe association. I will ensure that the Visitor's activ certify that I have not implied and will not im association. I certify that I will maintain proper regulations. I agree to ensure that the Visitor's U	ckground and references and believe the Applicant to lible for the Visitor during his or her association with Usety training (e.g., training on human subjects, animal highlities will be strictly limited to those outlined and appoint that a job offer or other appointment at UTHester oversight of these activities to ensure compliance. The alth badge is collected and returned to Human Reso	THealth andling proved alth mi	h and a) at the in this ght re UTHe	to en e on s app sult alth	set of lication from rules
I certify that I have reviewed the Applicant's bar association with UTHealth. I agree to be respons he/she receives all required compliance and safe association. I will ensure that the Visitor's active certify that I have not implied and will not impossociation. I certify that I will maintain proper regulations. I agree to ensure that the Visitor's Utof the association.	wible for the Visitor during his or her association with Usety training (e.g., training on human subjects, animal his rities will be strictly limited to those outlined and appropriate a job offer or other appointment at UTHer er oversight of these activities to ensure compliance THealth badge is collected and returned to Human Reso	THealth andling proved alth mi	h and d) at the in this ght re UTHE upon t	to en e on s app sult alth he co	nsure set of dication from rules omple
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association with UTHealth. I agree to be respons he/she receives all required compliance and safe association. I will ensure that the Visitor's active certify that I have not implied and will not impossociation. I certify that I will maintain proper regulations. I agree to ensure that the Visitor's Utof the association. Signature of Faculty Sponsor Department / School I approve this application and confirm that this are appropriate to the category selected. Signature of Department Chair or Dean	wible for the Visitor during his or her association with Usety training (e.g., training on human subjects, animal highlities will be strictly limited to those outlined and appropriate that a job offer or other appointment at UTHeater oversight of these activities to ensure compliance of the training o	THealting and ling proved alth mise with purces of the line of the	h and a) at the in this ght result of the upon the upon the upon, and ate	to er e on approximation appro	se dic from 2

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١.	Approval – Human Resources
	The following have been completed: Background Check Health Screening by UT Health Services
	Background Check Health Screening by UT Health Services 2 200 100 200 200 200 200 200 200 200 2
	Background Check Health Screening by UT Health Services
	Background Check Health Screening by UT Health Services Whealth Services Whealth Services Printed Name Pate Date
	Signature / Human Resources Printed Name Date
11.	Approval – Office of Global Health Initiatives (for foreign nationals only)
	I reviewed this application and certify that it is complete.
	Stravares GRACIETTE MARQUES-TAVARES 10/23/12
	Signature / Office of Global Health Initiatives Printed Name Date
	I certify that this application is consistent with UTHealth's commitment to global cooperation and outreach.
	10-23-16
	Bruce D. Butler, PhD Date Date
	Vice President of Research and Technology / Global Health Initiatives
III.	Approval – Office of the Executive Vice President for Academic and Research Affairs
	This association is authorized, contingent upon: 1) no change in the Applicant's health status which may adversely affect individuals in the UTHealth community;
	2) an appropriate visa being obtained by the Applicant (for foreign nationals); and
	3) the signing by all parties of an additional Affiliation Agreement or Visiting Scientist Agreement (if applicable).
	Suc m 10/24/12
	George M. Stancel, PhD Date
	Executive Vice President for Academic and Research Affairs
	_
	Сору:
	- Faculty Sponsor
	 Human Resources Office of Global Health Initiatives (for foreign nationals only)
	- Office of International Affairs (for foreign nationals only)
	Copies distributed by: Name: DRACIETE MARQUES-TAVARES Date: 10/25/2012

Shicheng Guo

Tel: 0086-15216760764 Fax: 0086-21-55664885

Email: Guoshicheng2005@yeah.net / 09111130001@fudan.edu.cn

Adress: Room 1108, Bungalow #1, the Building of Genetics, Fudan University, 220 Handan Road, Shanghai 200433, China

Education

2009-2014 Ph.D candidate School of Life Science, Fudan University, Shanghai, China

2005-2009 Bachelor of Science School of Life Science, Northeast Agricultural University, Harbin, China

Key Skills

Programming Language: R, Perl, Matlab

Specific Software: Matlab, LaTex, SPSS, Original, Ultraedit, Emacs, Adobe photoshop, Adobe illustrator

OS: Ubuntu and Portable Batch System(torque)

Languages

English, Chinese.

Prize and Honor

- Silver award of "Challenge Cup" business plan competition for Shanghai University Students, 2012
- Scholarships

Participated Projects

DNA methylation markers for the diagnosis and recurrence prediction of bladder cancer [data analysis and bioinformatic] Relationship between hsa-miR-191 and Epithelial-to-Mesenchymal Transition in Hepatocellular Carcinoma[bioinformatic] The DNA methylome of human peripheral blood mononuclear cells project [methylation validation]

The DNA methylome of silkworm project [methylation validation]

Pharmacogenomics in Non-smallCcell Lung Cancer and lung cancer susceptibility [data analysis]

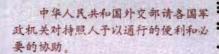
key molecular events in the pathogenesis and treatment of scleroderma-associated pulmonary fibrosis [data analysis]

Patents

Methods and kits for diagnosising of bladder cancer with urine exfoliated cell 201110287529.2 Methods and kits for prognosising of bladder cancer after surgery with urine exfoliated cell 201110430858.8 Main Publishment(no including chinese articles)

- 1. Zhao Y, Guo S, Sun J, Huang Z, Zhu T, Zhang H, Gu J, He Y, Wang W, Ma K et al: Methylcap-seq reveals novel DNA methylation markers for the diagnosis and recurrence prediction of bladder cancer in a Chinese population. PloS one 2012, 7(4):e35175(co-fisrt author).
- 2. He, Y., Y. Cui, W. Wang, J. **Gu**, S. Guo, K. Ma, and X. Luo, *Hypomethylation of the hsa-miR-191 Locus Causes High Expression of hsa-miR-191 and Promotes the Epithelial-to-Mesenchymal Transition in Hepatocellular Carcinoma*. Neoplasia, 2011. **13**(9): p. 841-53.
- 3. Zhou, X.Y., J.F. Sun, Y.H. He, H.Y. Zhang, J. Yu, S.C. Guo, Y. Cai, X.C. Hu, and J.D. Zhu, [Correlation of the methylation status of CpG islands in the promoter region of 10 genes with the 5-Fu chemosensitivity in 3 breast cancer cell lines]. Zhonghua Zhong Liu Za Zhi, 2010. 32(5): p. 328-33.
- Xiang, H., J. Zhu, Q. Chen, F. Dai, X. Li, M. Li, H. Zhang, G. Zhang, D. Li, Y. Dong, L. Zhao, Y. Lin, D. Cheng, J. Yu, J. Sun, X. Zhou, K. Ma, Y. He, Y. Zhao, S. Guo, M. Ye, G. Guo, Y. Li, R. Li, X. Zhang, L. Ma, K. Kristiansen, Q. Guo, J. Jiang, S. Beck, Q. Xia, W. Wang, and J. Wang, Single base-resolution methylome of the silkworm reveals a sparse epigenomic map. Nature Biotechnology, 2010. 28(5): p. 516-20.
- 5. Li, Y., J. Zhu, G. Tian, N. Li, Q. Li, M. Ye, H. Zheng, J. Yu, H. Wu, J. Sun, H. Zhang, Q. Chen, R. Luo, M. Chen, Y. He, X. Jin, Q. Zhang, C. Yu, G. Zhou, Y. Huang, H. Cao, X. Zhou, S. Guo, X. Hu, X. Li, K. Kristiansen, L. Bolund, J. Xu, W. Wang, H. Yang, J. Wang, R. Li, S. Beck, and X. Zhang, *The DNA methylome of human peripheral blood mononuclear cells*. Plos Biology, 2010. 8(11): p. e1000533.





The Ministry of Foreign Affairs of the People's Republic of China requests all civil and military authorities of foreign countries to allow the bearer of this passport to pass freely and afford assistance in case of need.





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STATE OF THE STATE

东北农业大学 1986年 02 月 28 日生。 , 男, 郭士成

专业完成了本科学习计划,业已 生物技术

毕业,经审核符合《中华人民共和国学位条例》的规定,接予理学

学士学位。

东北农业大学

学位评定委员会主席

枝

证书编号: 1022442009002522

二00九年七月

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WALL WILLS (普通高等教育本科毕业生) REPUBLISHED VEN 135 m 135 m 135

100 M

Translation

Notarial Certificate

(2012) H.Y.Z.W.Z. No. 6360

Applicant:

GUO Shicheng, male, born on Feb. 28, 1986, ID

No. 370826198602283018

Subject matter:

Certified translation of the original

This is to certify that the preceding English translation is true and faithful to the original Notarial Certificate (2012) H.Y.Z.W.Z. No. 6359 in Chinese.

Notary Public: CAI Yu (Sealed)



Shanghai Yangpu Notary Public Office The People's Republic of China (Sealed)

Dated this 17th day of July, 2012



普通高等学校

1986 年 性别男, 郭士成 学生

日生,于 2005 02 月 28

生物技术

年 06 月在本校 2009 09月至

本 科学习, 修完教学计划规定的全部课程, 成绩合

年制

四

专业

#

格,准予毕业。

东北农业大学 200 校

102241200905002522

证书编号:

校 (院) 长:

- 2009 年

口



June 28, 2012

To whom it may concern,

This is to certify that Mr. <u>Guo Shicheng</u> (No. <u>09111130001</u>) has been awarded the exchange programme fund of doctoral student under the Fudan University Graduate School to pursue his studies in <u>The University of Texas Health Science Center at Houston</u> as a visiting scholar. The awardee was selected through a rigid academic evaluation process organized by Fudan University Graduate School in 2012. The fund covers the international airfare and the research stipend. The airfare and the stipend is RMB 40,000 (forty thousand) in total for a period of 4 (four) months. The awardee may obtain the stipend as advance payment from financial section of Fudan University before his going abroad to pursue his studies, and the account will be cleared by providing receipts including passenger tickets of round voyage and other related research expenses receipts after the awardee returned to China.

of Texas Health Science Center at Houston no later than March 31st, 2013.

Fudan University Graduate School

my

Translation

General Institutions of Higher Learning

Diploma

GUO Shicheng, male, born on Feb. 28, 1986, studied at our university from Sept. 2005 to June 2009, majoring in Biotechnology (4-year-undergraduate-program), finished all the courses required by the teaching plan, passed the exams, and is hereby permitted to graduate.

University Name: Northeast Agricultural University (Sealed)

President: (Sealed)

Diploma No.: 102241200905002522

July 1, 2009







09111130001 Bachelor PhD Camfidate Study at School Student number: Student category: Education records

Enro

10-60-60

liment times		507
umber:		371
d class discipl	ine:	Ser
		65

RANSCRIPT FOR DOCTOR Guo Shicheng		School system: First-class disc Total credit: Postscript:	School system: First class discipline: Total credit: Postscript:	5 years 10 mmber: Blotogy Second class discipline: 70 GPA: 5 year Ph. D student	370826198602283018 Genetics 3. 36			
Compulsory Course	Period of Study	dy Credit	t Grade	Optional Course	Period of Study	Credit	Grade	
Modern Revolution of Science & Technology and Marxism	09. 9-10. 1	24	*	Biological Image Processing and Analysis Techniques	1 09.9 10.1	21		
Theory and Practice of Scientific Socialism	10.3-10.7	e1	٧	Discussion on Recent Literatures of Biological and Baste Medical Scanices	09.9.10.1	2.5		44.0
The First Foreign Language (Medical Horizons Intensive Reading)	09, 9-10, 1	F1	à	Act attest Biochemistry The Structure and Function of Macrobiomoteraties	10.3-10.7	60	0	
The First foreign Congruence (The Advanced English Course on Pr. D. Students)	10.3-10.7	8	ń	Molecular Cell Biology in Medicine	10.3-10.7	-1	W.	
Foreign Languages for Special Fields of Study	12.2.12.7	61	83	Review on Recent Literatures of Biological and Basic Medical Sciences	10.3 10.7	2.5	Special	
Experiments of Gene Engineering	11.2-11.7	3	60	Molecular Oncology	10.3 10.7	n	89	
Human Evolution Genetics	11.2-11.7	20	*	Genomics and Post-genomics	11,2-11,7	~1	ė,	
Molecular Genetics	11.9 12.1	8	8	Seminar (Human Biology)	11.2.11.7	e i		
Advances in Medical Molecular Genetics	11.2-11.7	3	¥	Molecular and Cellular Immunology	. 09. 9-10. 1		Ü	
Genomics	11.2 11.7	3	٧	Contemporary Medical Microbiology 1	09.9-10.3	÷4	8	
Advances in Molecular Genetics	11.2-11.7	e.	۷	Medical Motecular Virology I	09.9 10.1	63	m	
				Experiments of Molecular Virology	09.9-10.1	2	3.	
				Basic Bio-Safety in the Laboratory	09. 9-10. 1	et	8	
				Lectures on the Progress in Basic Medical Sciences	, 09.9-10.1	m	٧	
				Systems Biology in Practice: Concepts and Application	10.3-10.7	7	÷	
				Seminars in Proteontics	10.3–10.7	≈ 1	Ą	
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				I ne following is required sector		,		
				Practice	11.2-11.7	81	4	
DAY CHINEFE TO DEN CHANGE SITE		<u>.</u>		Academic Activity	11.2 11.7	24	Δ.	
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Lister: -

President: 75 00



University Scal

The University of Texas Health Services – Houston

CERTIFICATION OF IMMUNIZATION

Please have your health care provider complete and sign this Certification of Immunization. Please return this form and supporting laboratory or x-ray documentation (as indicated on the next page) with your application. Your application will not be considered unless this form is included and complete with supporting documentation.

		-	
Name (Last, First): Guo	Shichen	g Date of Birth	n: <u>2/28</u> , 19 <u>86</u>
		uilding of Genetics, Fudan Unive	ersity, 220 Handan Road
Street a	and Apartment		
Shanghai	Shanghai	200433	P.R.China
City	State/Province	Zip/Postal Code	Country
Telephone: 0086+153167	60764	Email: Guoshicheng2005@)yeah.net
 Biomedical Informatics 	(C) Biomedical Sciences	(C) Dentistry (C) Medical (C) Nursing () Public Heal
(Biomedical Informatics	(Biomedical Sciences	() Dentistry () Medical () Nursing () Public Hea
REQUIRED IMMUNIZATION	ONS MINIMUM RE	EQUIREMENT	
Tetanus/Diphtheria or	One dose with	hin the past 10 years	
Tetanus Diphtheria and I	Pertussis		
Measles (Rubeola)	Two (2) doses	of measles vaccine if born after	r January 1, 1957,
	administered	on or after your first birthday a	nd at least 30 days apart;
	or lab report of	of positive rubeola titer	
Mumps	One dose of m	numps vaccine administered on	or after first birthday;
	or lab report of	of positive mumps titer	
German Measles (Rubell	a) One dose of r	ubella vaccine administered on	or after first birthday; or
	immunity to r	ubella by presenting a lab repor	t of positive rubella titer
PPD (TB) Skin Test		ist 6 months, even for those wh	
	· · · · · · · · · · · · · · · · · · ·	hild. If PPD skin test is positive,	
		no active tuberculosis must be	•
	immunization		
Hepatitis B Series	Three-dose se	eries (second dose one month ar	nd third dose six months

visiting UTHealth.

varicella titer.

after first dose) or lab report of positive hepatitis surface antibody titer. Must be vaccinated to most current status possible prior to

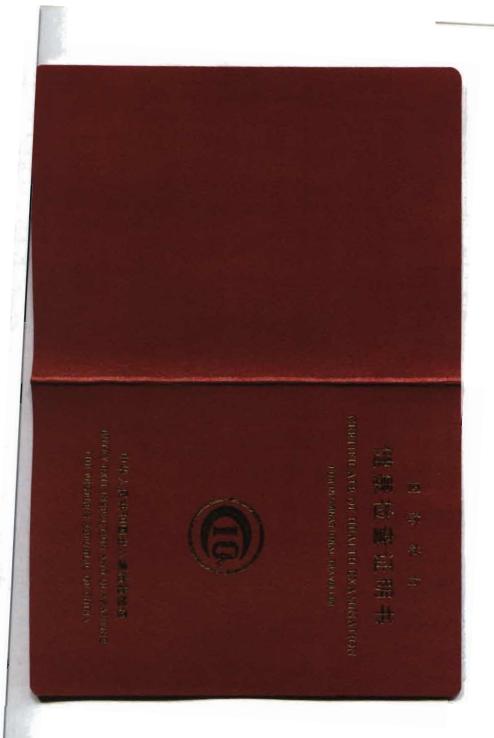
Two-dose series (second dose one month after first dose) or a physician-validated history of the disease or lab report of positive

Varicella (Chickenpox) Series

The University of Texas Health Services – Houston **CERTIFICATION OF IMMUNIZATION**

KE	QUIRED IMMUNIZATIONS	DATE (month/day/year)
1.	Tetanus/diphtheria or Tetanus diphtheria and Pertussis vaccine (Within last 10 years)	09.11.2012
2.	Measles (rubeola) vaccine	#1 09.11.2012
	(2 are required if born after January 1, 1957)	#2
	or Positive rubeola titer (attach lab report)	
3.	Mumps vaccine	09.11.2012
	or Positive mumps titer (attach lab report)	
4.	Rubella vaccine	09.11.2012
	or Positive rubella titer (attach lab report)	
5.	Hepatitis B vaccine series (3 injections)	#1
		#2
		#3
	or Positive Hepatitis B surface antibody titer (attach lab report)	HBSAB is positive
6.	Varicella vaccine series (2 injections)	#1
		#2
	or Chicken pox disease (documented by health care provider)	
	or Positive varicella titer (attach lab report)	
7.	Tuberculin skin test (PPD) required within the last 6 months, even if you received BCG vaccine as a child.	
_	Result:NegativePositive Measurement: mm	
	If positive, did you take INH prophylaxis? Yes No	
	Chest x-ray findings if PPD is positive (attach x-ray report) 心 瓣 两 屬 未 见 异 形 No abnormal finding of heart Jungs and diaphragn	
lth	Care Provider Name: L 見 (A Ma 形 17 上 主 体 Ma 中心 Strangton International Security Management Institute Control of Sec	20 J
ires	Rel 86.6 1 0.2686171 Fair 66.11 essent and	Town St.
iati	ire: PVZM Lu JIW HVA Date:	A F SEP CO
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Page 2 of 2



MINT

製部 Abdomen

IE #

Heart Heart

心动过缓。 heartheat rate

阿斯斯斯斯 Chest & Lungs

Normal 正常 共部和列那 Head & Neck

Normal Normal

放展、現場、淋巴结 Skin, Sciera, Lymph Nodes

Normal

169.0 cm

体重 Weight

53.0 年

Ik if Pulse rate

times/min */*

98/61

光米末社 mmHg

里 区

新归/ No.

210001011209110823

各 / Given Names

郭士成

GUO SHI CHENG

出生日期 / Date of Birth

28 Feb, 1986

血理 / Blood Type

AB Rh Pos

CHINESE

中国上海金浜路15号(原哈密路1701号) No.15 Jinbang Rd.(No.1701 Hami Rd.),Shanghai,P.R.China

韓後/Genumi Comments

未发现患有严重危害公共健康的疾病。

No disease which is highly dangerous to the public health has been found.

负责医生姓名 Name of doctor in charge

许篇生 XU ZHENSHENG

负责法生签名 Signature of doctor in charge

签发日期 Date of issue Xuzher Greng-12 Sep, 2012 印象 Official damp

以上结论和描述均以中文版为准。

English is for reference only. All the information is based on chinese.



CIQ515588829C0126337

[C8-1(2006.10.1)*1]

Mill

骨柱和門肢 Spine & Extremities 正常 Normal 神经精神系统 Neuropsychiatric System Normal 未检 認果生殖系统 Genitourinary System No Exam THE ENT 裸眼视力 Innc. Vision 矫正视力 Corr. Vision 左 Left 1.0 左 Left fi 1.0 Right 正常 简色力 Color Sense Normal 正常 正常 听力 Hearing Æ Left Normal Right Normal :近视, 眼、耳、鼻、喉 Eyes, Ears, Nose, Throat : Myopia; 3

心地語/ECG

窦性心动过缓;窦性心律不齐; Simus bradycardia, Simus arrhythmia;

康製組革(肝型胸間) / Abdomen Ultrasound (Liver, Gallstadder, Spisser, Kidney)

肝,脾,胆,肾超声未见异常。 No abnormal findings of Liver, Spleen, Gallbladder, Kidney

Bill X10 / Chest X-ray

心肺两膈未见异常

No abnormal findings of heart lungs and diaphragms

4

GIAN

艾滋病病毒抗体Anti-HIV

阴性/Negative

梅毒血清学检测Syphilis Serology 阴性/Negative (TRUST)

乙型肝炎表面抗原HBsAg

阴性/Negative, 0.03 (CMIA) [<0.05 IU/mL]

丙型肝炎抗体Anti-HCV

阴性/Negative (ELISA)

丙氨酸氢基转移酶ALT(GPT)

12 [0-55 U/L]

血常規Blood Routine

白细胞总数WBC

4.39 [(3.97-9.15)×10^9/L]

红细胞总数RBC

4.81 [(4.09-5.74)×10^12/L]

血小板总数PLT

217 [(85-303)×10^9/L]

血红蛋白HGB

145 [131-172 g/L]

粒细胞百分比NEUT%

54.21 [55-70 %]

淋巴细胞百分比LYM%

38.3 [20-40 %]

实置宣检查/Laboratory Tests

展常规Urine Routine

葡萄糖GLU

正常/Normal [正常/Normal] 蛋白质PRO

红细胞ERY

阴性/Negative [阴性/Negative]

阴性/Negative [0-3/Hp]

白细胞LEU

阴性/Negative [0-5/Hp]

其他Others

疫苗或用防销售/Vaccine or prophylaxis 麻风腮(上生) MMR II 2012年10月16日/16 Oct, 2012 主意磁床医解的性长剂专业状况 | 兩個 临床医学 | Signature and professional status of supersising clinician IR PORT RESIDENCE Official stamp of administering co 短点を開発を組織性生产「原用。」 Manufacturer and batch No. of vaccane or prophylaxis 视种相談 0.5ml 证书有效明 从 Considente valid. From 程序或形式指導/Vaccine or prophylaxis Date 主管临床供师的签名和专业状况 **施种机构的印度** Signature and professional status of supervising clinician Official stamp of administering ce 或苗或银序制品的生产厂高批号 Manufacturer and batch No. of vaccine or prophylaxis 经种利证 证书有效期 从 Certificate valud. From until





放射线检查报告

RADIOLOGICAL REPORT

上海国际旅行卫生保健中心 Shangkal International Travel Healthcare Conter

Y08B01

姓名	郭士成
Patient Name	GUO SHI CHENG
性别 Sex	男/Male
出生日期 D.O.B	28 Feb, 1986
国籍	中国
Nationality	CHINA

摄片号 Film No.	210001011209110823
体检号 Examination No.	210001011209110823
摄片日期 Date of Radiography	11 Sep, 2012

放射线所见和描述 Findings and Description



心肺两膈未见异常

No abnormal findings of heart lungs and diaphragms

医生签名 Radiologist's Signature

Radiologist's Name

導 る 笑 J親も芝んi- ying 印章 Stamp



Bur

金浜路15号 中国上海市 15 Jin Bang Road Shanghai, P.R.China

医生姓名

LABORATORY REPORT

姓名 Name 郭士成		GUO SHI CHENG	210001011209110823	
性别 Sex:	男/Male	出生日期 Date of birth	28 Feb,1986	1/3

血液/Blood-常规Routine

项 目 Items	结 果 Result	参考值 Reference	检测者 Technician	报告日期 Report date	复核人 Verified by
ABO血型鉴定 Blood Type(ABO)	AB		熊丹 XIONG DAN	11 Sep,2012	张晓航 ZHANG XIAOHANG
Rh血型鉴定 Blood Type(Rh)	Pos		熊丹 XIONG DAN	11 Sep,2012	张晓航 ZHANG XIAOHANG
*白细胞总数 WBC	4.39	(3.97-9.15)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*中性粒细胞百分比 NEU(%0	54.2↓	55-70 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*淋巴细胞百分比 LYM(%)	38.3	20-40 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*单核细胞百分比 MONO(%)	6.8	3-10 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANC
*嗜酸性粒细胞百分比 EOS(%)	0.7	0.5-5 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*嗜碱性粒细胞百分比 BASO(%)	0.0	0-1 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG,XIAOHANG
*中性粒细胞绝对值 NEU	2.38	(2.0-7.0)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*淋巴细胞绝对值 LYM	1.68	(0.8-4.0)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*单核细胞绝对值 MONO	0.30	(0.12-1.00)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*嗜酸性粒细胞绝对值 EOS	0.03	(0.02-0.50)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*嗜碱性粒细胞绝对值 BASO	0.00	(0-0.1)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*红细胞总数 RBC	4.81	(4.09-5.74)×10^12/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*血红蛋白 HGB	145	131-172 g/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*红细胞比积 HCT	42.7	38.0-50.8 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*红细胞平均体积 MCV	88.8	83.9-99.1 fl	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*平均血红蛋白含量 MCH	30.1	27.8-33.8 pg	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*平均血红蛋白浓度 MCHC	340	320-355 g/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
红细胞分布宽度 RDW	12.3	0.0-14.5 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
*血小板总数 PLT	217	(85-303)×10^9/L	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
血小板平均体积 MPV	9.3	9.0-13.0 fl	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
血小板压积 PCT	0.20	0.17-0.35 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG
血小板分布宽度 PDW	10.2	9-17 %	桂莉娜 GUI LINA	11 Sep,2012	张晓航 ZHANG XIAOHANG



LABORATORY REPORT

姓名 Name	郭士成		GUO SHI CHENG	210001011209110823
性别 Sex:	男/Male	出生日期 Date of birth	28 Feb,1986	2/3

血液/Blood-生化 Biochemistry

项 目		结果	参考值	检测者	报告日期	复核人
Items		Result	Reference	Technician	Report date	Verified by
血清丙氨酸氨基转移酶测定 ALT	12		0-55 U/L	贾哲甫 JIA ZHEFU	11 Sep,2012	韩晓辉 HAN XIAOHUI

血液/Blood-免疫 Immunology

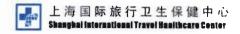
项目 Items	结果 Result	参考值 Reference	检测者 Technician	报告日期 Report date	复核人 Verified by
人免疫缺陷病毒抗体测定(酶免法) Anti-HIV1/2(EIA)	阴性/Negative	阴性(Negative)	陈晟 CHEN CHEN	11 Sep,2012	韩晓辉 HAN XIAOHUI
不加热血清反应素试验 TRUST	阴性/Negative	阴性(Negative)	金珠婷 JIN ZHUPING	11 Sep,2012	韩晓辉 HAN XIAOHUI
丙型肝炎抗体测定(酶免法) Anti-HCV(EIA)	阴性/Negative	阴性(Negative)	陈晟 CHEN CHEN	11 Sep,2012	肺晓辉 HAN XIAOHUI
梅毒螺旋体特异抗体测定(发光法) Treponemal specific antibody(CMIA)	阴性/Negative	阴性(Negative)	贾哲甫 JIA ZHEFU	11 Sep,2012	韩晓辉 HAN XIAOHUI

尿液/Urine 一常規 Routine

项目 Items	结果 Result	参考值 Reference	检测者 Technician	报告日期 Report date	复核人 Verified by
◆颜色 Color	浅黄色/P.YEL		陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*透明度 Transparency	清/CLEAR		陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*比重 Gravity	1.021	1.003 - 1.030	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*酸碱反应 PH	6,5	4.5-8.0	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*葡萄糖 GLU	正常/Normal	正常/Normal	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*蛋白质 PRO	阴性/Negative	阴性/Negative	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*红细胞 ERY	阴性/Negative	0-3/Hp	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*白细胞 LEU	阴性/Negative	0-5/Hp	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
上皮细胞 Epithelial cell	正常/Normal	正常/Normal	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
透明管型 T.cylinder	正常/Normal	正常/Normal	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
顆粒管型 G.cylinder	正律/Normal	正常/Normal	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
粘液丝 Mucoid	正常/Normal	正常/Normal	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*亚硝酸盐 NIT	阴性/Negative	阴性/Negative	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
◆尿胆元 URO	正常/Normal	正常/Normal	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG
*胆红素 BIL	阴性/Negative	阴性/Negative	陆荷芳 LU HEFANG	11 Sep,2012	张晓航 ZHANG XIAOHANG

报告日期 Date of Report 负责医生 Doctor in charge: 韩晓辉 / HAN XIAOHUI





LABORATORY REPORT

姓名 Name	郭士成		GUO SHI CHENG	210001011209110823
性别 Sex:	男/Male	出生日期 Date of birth	28 Feb,1986	3/3

尿液/Urine 一常规 Routine

	项 目 Items	结果 Result	参考值 Reference	检测者 Technician	报告日期 Report date	复核人 Verified by
*酮体	AND PROPERTY OF THE PARTY OF TH	阴性/Negative	阴性/Negative	陆荷芳	11 Sep,2012	张晓航
KET				LU HEFANG	E Charles and the Control of	ZHANG XIAOHANG

-------以下空白 / End of report.------

本报告仅供本院医师参考,不作证明书之用。

This report only serves as a reference to doctors of SITHC, and therefore cannot fulfill any official certification purposes.

LABORATORY REPORT

姓名 Name	郭士成		GUO SHI CHENG	210001011209110823
性别 Sex:	男/Male	出生日期 Date of birth	28 Feb,1986	1/1

血液/Blood-免疫 Immunology

项 目 Items	结果 Result	参考值 Reference	检测者 Technician	报告日期 Report date	复核人 Verified by
乙型肝炎表面抗原测定(发光法) HBsAg(CMIA)	0.03	<0.05 IU/mL	贾哲甫 JIA ZHEFU	11 Sep,2012	韩晓辉 HAN XIAOHUI
乙型肝炎表面抗体测定(发光法) HBsAb(CMIA)	353.17↑	<10.0 mIU/mL	贾哲甫 JIA ZHEFU	11 Sep,2012	韩晓辉 HAN XIAOHUI

本报告仅供本院医师参考,不作证明书之用。

This report only serves as a reference to doctors of SITHC and therefore cannot fulfill any official certification purposes.

Max

11 Sep,2012

艾滋病检验报告单 AIDS TESTING REPORT

姓名 Name	郭士成 GUO SHI CHENG	中国 国 籍 CHINES Nationality	SE
性别 Sex	男 / Male 年	龄 28 Feb, 1986	
	国家或地区 or region of departure	CHARLES	
前 往 Country	国家或地区 or region of destination	美国 onU. S. A	
	全单位 ent of delivery		
送 检 Date of	日期 delivery11 Se	ep, 2012 报告日期 Date of report	12 Sep, 2012
	V 抗体检测约 sting result of H	吉果: (ELISA) TV antibodies 阴性 / Negative	
检 验 Technic	贬 航 航 統	负 贵 检 验 师 Technician in charge	7 19

Hill

中华人民共和国上海出入境检验检疫局 Shanghai Entry - Exit Inspection and Outrantine Bureau of People's Republic of China

The University of Texas Health Services – Houston CERTIFICATION OF IMMUNIZATION

REQUIRED IMMUNIZATIONS	DATE (month/day/year)
Tetanus/diphtheria and Pertussis vaccine (Within last 10 years)	09.11.2012
2. Measles (rubeola) vaccine	#1 09.11.2012
(2 are required if born after January 1, 1957)	#2
or Positive rubeola titer (attach lab report)	1
3. Mumps vaccine	09.11.2012
or Positive mumps titer (attach lab report)	1
4. Rubella vaccine	09.11.2012
or Positive rubella titer (attach lab report)	1
5. Hepatitis B vaccine series (3 injections)	#1
	#2
	#3
or Positive Hepatitis B surface antibody titer (attach lab report)	HBSALD is positive
6. Varicella vaccine series (2 injections)	#1
	#2
or Chicken pox disease (documented by health care provider)	
or Positive varicella titer (attach lab report)	
7. Tuberculin skin test (PPD) required within the last 6 months, even if you received BCG vaccine as a child. Result: Negative Positive Measurement: 1 ≥ x 8 _ mm	
If positive, did you take INH prophylaxis?Yes No	Take 1
	The state of the s
Chest x-ray findings if PPD is positive (attach x-ray report):心節两腦未见异 No abnormal finding heart Jungs and diaphra	of

Health Care Provider Name	: th	海国际旅行卫生保健中心 anghar international Travel Neuthboard Center 据上市市会共第15号 Jinbang Road 0335, Shanghai, P.R. China 1:8621-62686171 Fax:8621-62686286	Phone Number:	
Signature:	VIN	LU JIN HVA	Date:	18 8 SEP 2012
7/11 – For UTHealth Visitor	Applications			Page 2 of 2

Marques-Tavares, Graciette

From:

Crosson, Cindy A

Sent:

Wednesday, October 17, 2012 4:02 PM

To:

Marques-Tavares, Graciette

Subject:

RE: RE: Question on Varicella vaccine: guo shicheng

Graciette,

Guo, Shicheng is cleared.

Thank you,

Cindy

From: Marques-Tavares, Graciette

Sent: Wednesday, October 17, 2012 8:08 AM

To: Crosson, Cindy A

Subject: FW: RE: Question on Varicella vaccine: guo shicheng

Hi Cindy,

Please see below response from Shicheng Guo.

Thanks.

Graciette

From: guoshicheng2005 [mailto:guoshicheng2005@yeah.net]

Sent: Tuesday, October 16, 2012 10:06 PM

To: Marques-Tavares, Graciette

Subject: Re: RE: Question on Varicella vaccine

Dear Graciette.

Of course, i suffer from varicella when I was 6 year old at my home, Jining, Shangdong province, China. PR. Specially, my little sister (4 years old at that time) suffered it at the same day wth me, so my mom and dad remmber it so clearly.

Best wishes Yours Alex

July



DO	STERLIN	G		
		\top	PRINT CHARACTERS LIKE THIS ABCDE 98765	CORRECT INCORRECT
	Consent to Request	Consumer Report & In	vestigative Consumer Repor	t Information
S H Applica	I CHENG	G U O Last Name		
(800) underst	899-2272 to obtain a consum	er report and/or investigative	ems Inc., 249 West 17th Street, No consumer report ("Report") as part hay obtain further Reports from STERL	of the hiring process. I also
placed subject ndirect knowle	ound, bankruptcles, lawsurs, juc for collection, character, general to any limitations imposed by a t contact with former employers, dge. If an investigative consum	Igments, paid tax liens, unlaw al reputation, personal charac pplicable federal and state law schools, financial institutions, er report is being requested, I	tigation may include obtaining info- ful detainer actions, failure to pay spo- teristics and standard of living, drivin w. I understand such information may , landlords and public agencies or othe understand such information may be s and/or associates or with others who	usal or child support, accounts g record and criminal record be obtained through direct or r persons who may have such obtained through any means,
under	stand that I have the right to re	ceive notice about the nature	and scope of any investigative consumerstigative consumer report was requested	er report requested within five
	wiedge receipt of the attached immary of rights (collectively "S		the Fair Credit Reporting Act and, as	required by law, any related
his cor OMPA	nsent will not affect my ability NY makes a conditional decision copy of the Summaries of Righ ptify COMPANY within five busin	to question or dispute the ac to disqualify me based all or in ts, and if I disagree with the	couracy of any information contained t part on my Report, I will be provided accuracy of the purported disqualifyin Report that I am challenging the accu	with a copy of the Report and g information in the Report, I
			ure a Report on my background.	
			 I am voluntarily releasing my date o ecisions are based on legitimate non-d 	
			applicants Only: I have the right to STERCING will mail the Report directly	
	Maine Applicants Only: By checking the box, I indicate that I wish to receive the name, address and telephone number of the nearest unit of the consumer reporting agency designated to handle inquiries regarding the investigative consumer report well as a copy of any Report obtained by COMPANY from STERLING.			
	information about my credit hi law, (ii) the information is sub-	story, credit worthiness, credit cantially job related, and the n e question below) or (iii) I am	APPLICABLE): I further understand is standing, or credit capacity unless: (() easons for using the information are dispressing employment as a covered p) the information is required buildosed to me in writing. (If this
	Reasons why COMPANY considinformation):	ers credit information substant	tially job related (complete if this is the	e sole basis for obtaining credi
				
unders	tand that I may request a copy	of any investigative consumer	ittached copy of Article 23A of New Yor report by contacting STERLING. I fund address of the consumer reporting a	rther understand that I will b
	Shickeng ano	SIGN NEXT	ALC: HEAD	Sap 22 2012
	Signatures			Today's Date:





Office of International Affairs

Biodata Information Form
J-1 Exchange Visitor — Sponsored by UTHSC-H

OIAFORM-201.1

The Office of International Affairs (OIA) must determine an individual's eligibility to be issued a Certificate of Eligibility for Exchange Visitor Visa (J-1) Status Form DS-2019 to be used when applying for the J-1 visa at a U.S. Embassy or Consulate abroad, or if the visitor is already in the U.S., by sending the Form DS-2019 to USCIS when applying for a change of status to J-1. Visitors must demonstrate to OIA that:

- 1) You have received administrative approval for your appointment at the University of Texas Health Science Center at Houston (UTHSC-H) or you have been admitted to an eligible academic program at UTHSC-H
- 2) You are capable of financing your stay in the U.S. for the period of time of the requested Form DS-2019
- 3) Immigration regulations will not prohibit you from being issued the Form DS-2019

OIA will be provided with a copy of your appointment letter from the department you have been hired by or admission letter from the school you have been admitted to. Visitors hired by/admitted to UTHSC-H must complete and sign this form and return all original supporting documentation to OIA at the address below in order to determine eligibility for the Form DS-2019.

Sponsoring Institution:	X The Universi	ty of Texas Health Science	ce Center at Houst	on 🗌 Texas	Heart Institute
Biostatistics/school o	f Public Health				
Hiring Department					
Department Contact Info	ormation: Name		Title		
Telephone Number: Work		Fax	Fax E-mail Address 31		
Projected program start	t and end dates:	12/1/2012		3/30/2013	
Projected program start and end dates:		Start Date (MM/DD/)	Date (MM/DD/YYYY) End Date (MM/DD/YYY		/DD/YYYY)
Section II: Visitor In	formation 🔣	CONTRACTOR OF THE	A THE PARTY OF	A SECTION	I MAN A TEST
Guo	Shicheng			Gender:	Male Female
LAST/FAMILY NAME	First/Given Na	me Mid	ldle	_	
2/28/1986		Jinning		China	
Date of Birth (MM/DD/	YYYY)	City of Birth		Country of	Birth
P. R. China		P. R. China			
Country of Citizenship		Country of Legal Perman	nent Residence		
Ministry of Education	Key Laboratory	of Contemporary Anthi	ropology School	of Life Scien	ces, Fudan
Name of Institution, Agenc	y, or University Affilio	ated With in Home Country			_
Undergraduate					
Undergraduale					

Phone: 713-500-3176 Fax: 713-500-3189

E-mail: utoiahouston@uth.tmc.edu 7000 Fannin Street, Suite 130

Houston, TX 77030

Web: http://www.uth.tmc.edu/intlaffairs



	3, North Bungalow #1, th n Road_Shanghai 2004:		s, School of Life Sciences,	Fudan University,		
Permanent A	ddress in Home Country-	Home or Apartment # o	and Street			
Shanghai	Shanghai		P. R. China	200433		
City	State/Provin	ce	Country	Postal Code		
0086-021-5	55664474	0086-15216760	764 0086-021-556644	174 0086-021-55664885		
Telephone Nu	umber: Home	Cell	Work	Fax		
guoshicheng2005@yeah.net						
E-mail Addre	ess					
Section III:	Immigration Informa	tion				
Are you curre	ently in the U.S.?	⊠ No				
• If ye	es and you will accept the ap	opointment/academic pro	gram, please indicate below	how you will seek J-1 status:		
	☐ I will depart the U	.S. and apply for the J-	l visa at a U.S. Embassy or C	Consulate abroad		
	☐ I will apply for a	change of status to J-1 w	hile remaining in the U.S.			
Have you pre	eviously been in the U.S. in	J-1 or J-2 visa status?	☐ Yes			
	Program sponsor's name Program(s) begin and Date(s) of departure for	ne(s) and name(s) of traini end date(s)		were on J visa status		
Section IV:	: Financial Informatio	n in the district				
anticipate on A minimum o financial sup your bank of is signed and	staying in the U.S. A min of \$2,000 per dependent port, unless received fron ficial. You must provide a l d dated by a bank offici	imum of \$1,500 is mand is mandatory for each in The University of Tex letter in English that conf al. If your source of t	latory for each month that y year that you anticipate sto cas Health Science Center a irms the amount of funds ava	oduring the period of time you ou anticipate staying in the U.S. aying in the U.S. All sources of the Houston, must be verified by tilable to you in U.S. dollars and in the form of a grant from an ation.		
Funds will b	be provided by (check all	that apply):				
Sou	rce of Support	Amount of Suppo	rt in U.S. Dollars			
	UTHSC-H	\$				
	Organization	\$				
Nar	Fudan University, Shanghai, China Name of Agency:					
	Personal	\$				
	Dependent funds (if applic	able) \$				
,	TOTAL AMOUNT	\$ \$6,261.5	251			

Page 2 of 3

Will you be accompanied by your spouse	or unmarried child (under the gae of 21)	who will seek 1-2 status?
	ovide the following information:	Will Will Sock 3-2 States
Spouse	• • • • • • • • • • • • • • • • • • •	
LAST/FAMILY NAME	First/Given Name	Middle
Date of Birth (MM/DD/YYYY)	City of Birth	Country of Birth
Country of Citizenship	Country of Legal Permanent Residence	
Child		
LAST/FAMILY NAME	First/Given Name	Middle
Date of Birth (MM/DD/YYYY)	City of Birth	Country of Birth
Country of Citizenship	Country of Legal Permanent Residence	Son Daughter
Child		
LAST/FAMILY NAME	First/Given Name	Middle
Date of Birth (MM/DD/YYYY)	City of Birth	Country of Birth
Country of Citizenship	Country of Legal Permanent Residence	Son Daughter
Section VI: Mailing Instructions		
If OIA determines that you are eligible for can be sent to you. Only complete if mail	r the Form DS-2019, please provide the ling address is different from permanen	information below so that all documents taddress provided in Section II.
Room 1106, North Bungalow #1, the E	China	ciences, Fudan University,
Moiling Address in Home Country: Home or	Apartment # and Street	
Shanghai State / Bessiess	China	200433
City State/Province	Country	Postal Code
	the less mention with the same	
I certify under penalty of perjury that the ab Signature: Shicheng Guo	Ove information is true. 10.102.6.8 (homogine Dit. conflicting Date of the Survey 4 video towards, conflicing of Successor May Literature of Communicacy Information, employable Analytical Section 2018 (1888) and on City 1881-2018 of 37 to 68 video.	Date:
Office of International Affairs		Page 3 of 3 Ravised 06/23/2011

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Division of Biostatistics



Shicheng Guo
Ph. D Student
MOE Key Laboratory of Contemporary Anthropology
School of Life Sciences
Fudan University
Shanghai, China

September 27, 2012

Dear Mr. Guo:

I am glad that you will have opportunity to study abroad by financial support from Fudan University, China. I invite you to study and to do research work in the Human Genetics Center and Division of Biostatistics in the School of Public Health at the University of Texas Health Science Center at Houston to pursue your continuous graduate study for Ph. D degree and research under my advise for four months from December 1, 2012 to March 30, 2013.

Computational systems biology and biostatistics are the frontier in the research of biomedicine. Recently, I and my colleagues in Medical School at University of Texas at Houston and Baylor College of Medicine are carrying out several projects for investigation of population genomics, cancer genomics and mechanism of complex diseases and drug target discovery. These projects are financially sponsored by NIH in the U. S. A.

Diseases are caused by dynamic interaction among many genes and many environmental exposures through regulation and metabolism. Biological phenomena of the entire organism are not only determined by steady-state characteristics of the biological systems, but also by intrinsic dynamic properties of biological systems, including stability, transient-response, and controllability, which determine how the systems maintain their functions and performance under a broad range of random internal and external perturbations. Pending conceptual and statistical challenges are (1) how to identify and construct multi-level networks which are complex organization of the genetic, epigenetic, biochemical and physiological subsystems and the interactions of these with a lifetime of environmental exposures and involved in endpoint clinical phenotypes under perturbation of environments, (2) how to develop mathematical models for complex networks that determine the health status of individuals and statistical methods for estimation parameters in the network, (3) how to develop statistics to test for differential methylation in a genomic region, (5) to identify mEQTL, and (6) how to connect genetic and epigenetic variations to disease outcomes through cellular intermediate traits.







One of our project is to develop novel analytic strategies for analyzing the large data sets that come from next-generation sequencing technologies, jointly testing association of the entire spectrum of genomic and epigenomic variations, which will finally lead to deciphering path from genomic information to complex diseases.

If you come here you will take part in this project. I am sure that the accomplishment of this project will have broad impact in biomedical research and deep implication on your career development.

Since you will visit University of Texas School of Public Health as a visiting scholar you do not need to pay tuition fees for registering courses.

I am glad that your English is excellent and have thorough knowledge in statistics, bioinformatics, and genetics. Computational biology is an interdisciplinary research area. Your knowledge and skills will be very valuable to the analysis of next-generation sequencing data.

As you know that I have collaborated with Professor and Vice President Li Jin at Fudan University in China, working on projects involving statistical genetics, population genetics and computational systems biology. I am sure that you will go back to China to continuously pursue Ph. D degree after you finish study in U. S.

Sincerely,

Momiao Xiong

Professor

Division of Biostatistics School of Public Health

University of Texas Health Science Center at Houston

Barbara Tilley

Lorne Bain Professor & Director

Division of Biostatistics

Approved:

Robeita B. Mess Roberton B. Mess Dean 10/1/12 s. Fisbeck

713.500.9505 phone 713.500.9530 fax

1200 Herman Pressler, E835 Houston, Texas 77030