



Summer School

2013

in Tsukuba



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July 29, 2013

Dear students,

Welcome to the Summer School 2013 in Tsukuba. This is our fourth summer school to be held in Tsukuba, which lasts from July 29 to August 9. The Summer School is part of our efforts to globalize the University of Tsukuba and aims to let students from other countries learn about our researches, to facilitate communication between students from different countries and to promote our global presence. This year, we have 13 students from Vietnam, 12 students from Taiwan and 5 students from France. They will participate in research in a lab within the campus of the Medical Faculty and present their results on the final day. In addition to laboratory work, the students attend research and presentation lectures. Thus this two-week Summer School is an intensive course.

The Summer School, however, is not all about work. Indeed, we plan to have welcome and farewell parties on the first and last days of the Summer School, which facilitate communication between participating students and the faculty. There will also be a weekend tour to provide the students with opportunities to learn more about Japan. In short, the students are expected to work hard and play hard to get the most out of the course in the coming two weeks. I sincerely hope that the Summer School becomes an unforgettable experience for all the participants.

Sincerely,



Koji Hisatake
Organizer of Summer School
Professor of the Faculty of Medicine
University of Tsukuba

Schedule

<i>Day and time</i>	<i>Activity</i>	<i>Place</i>
<u>Saturday, July 27</u>		
14:30	Arrival (students from France)	Tsukuba center
<u>Monday, July 29</u>		
9:00 (students from France)	Lab activity	Assigned lab
10:45	Arrival (students from Vietnam)	Tsukuba center
12:30 - 13:30	Lunch (students from France, Vietnam and TF/TA)	Medical cafeteria 1 st floor
13:30 (students from Vietnam)	Lab activity	Assigned lab
14:45	Arrival (student from Taiwan)	Tsukuba center
16:00 - 17:00	Orientation	Innovation bldg. 8 th floor
17:00 - 19:00	Welcome party	Innovation bldg. 8 th floor
<u>Tuesday, July 30</u>		
10:30 - 11:45	Lecture by Prof. Hsin-Yu Lee	Master bldg. 2 nd floor (Rm204)
All Day	Lab activity	Assigned lab
<u>Wednesday, July 31</u>		
10:30 - 11:45	Lecture by Prof. Masao Ichikawa	Master bldg. 2 nd floor (Rm204)
All Day	Lab activity	Assigned lab
<u>Thursday, August 1</u>		
10:30 - 11:45	Lecture by Prof. Masayuki Masu	Master bldg. 2 nd floor (Rm204)
All Day	Lab activity	Assigned lab
<u>Friday, August 2</u>		
All Day	Lab activity	Assigned lab
<u>Saturday, August 3</u>		
All Day	Lab activity, or consult your lab mentor or TA for other activities	

Sunday, August 4

7:30 - 20:40

Cultural Tour

Mt. Tsukuba
Fureaino-sato**Monday, August 5**

10:30 - 11:45

All Day

Lecture by Mr. Brian Purdue
Lab activityMaster bldg. 2nd floor (Rm204)
Assigned lab**Tuesday, August 6**

10:30 - 11:45

All Day

Lecture by Mr. Brian Purdue
Lab activityMaster bldg. 2nd floor (Rm204)
Assigned lab**Wednesday, August 7**

All Day

15 min each

between 9:00 - 19:00

Lab activity
Presentation rehearsalAssigned lab
Innovation bldg. 8th floor**Thursday, August 8**

8:40 - 16:00

(12:20 – 13:30)

16:30 - 19:00

Presentation ceremony
Luncheon seminar by Prof. Tsai-Kun Li
Farewell party and award ceremonyInnovation bldg. 8th floor
Medical cafeteria 1st floor**Friday, August 9**

6:00 (bus)

Depart to airport from Tsukuba center
(1 student from Vietnam)9:30 Narita (terminal 2)
VN 301

8:00 (bus)

(12 students from Taiwan)

13:20 Haneda (international
flight terminal) NH 1187

13:35 (bus)

(12 students from Vietnam)

17:50 Narita (terminal 2)
JL 759

Events

Monday, July 29

Orientation at Innovation bldg. 8th floor

16:00	Opening remarks	Prof. Koji Hisatake
	Greeting from Students	Teaching Fellows
16:15	Outline of program	Yuri Ushijima
16:30 - 17:00	Administrative paperwork	International office staffs

Welcome party at Innovation bldg. 8th floor

17:00	Welcome remarks	Prof. Osamu Ohneda
	Toast	Prof. Yasunori Kanaho
17:30	Greeting from each country	Prof. Hsin-Yu Lee (Taiwan) Mr. Binh Thanh Vu (Vietnam) Ms. Marion Clothilde Rincel (France)
	Self introduction	All students and Teaching Assistants
18:50	Closing remarks	Prof. Satoru Takahashi

Sunday, August 4

Cultural tour at Mt. Tsukuba and Fureaino-sato

7:30	Departure from Hotel Grand Shinonome
7:50	Departure from University Guest House (Daigaku Kaikan)
Morning	Mt. Tsukuba (mountain climbing, sightseeing, and lunch)
Afternoon	Fureaino-sato (dinner and other activities)
20:30	Arrival at Hotel Grand Shinonome
20:40	Arrival at Daigaku Kaikan

*In case of heavy rain

8:30 – 19:00 Other activities

Thursday, August 8

Presentation ceremony at Innovation bldg. 8th floor

8:40	Opening remarks	Prof. Koji Hisatake
8:50 - 10:30	Section1	Chaired by Kazuki Sato
10:30 - 10:40	Tea break	
10:40 - 12:20	Section2	Chaired by Quang Le
12:20 - 13:30	Luncheon seminar	Prof. Tsai-Kun Li
13:30 - 15:10	Section3	Chaired by Veronica Medrano
15:10 - 15:40	Commencement ceremony	Prof. Osamu Ohneda
15:40	Closing remarks	Prof. Akira Shibuya

Farewell party and Award ceremony at Medical cafeteria 1st floor

16:30	Opening remarks	Prof. Naoyuki Tsutiya
17:30	Fun events	Teaching Fellows and Assistants
18:20	Presentation award ceremony	Prof. Koji Hisatake
18:50	Closing remarks	Prof. Mistuyasu Kato

List of participant laboratories

Shigeru Chiba

Department of Hematology

E-mail address: schiba-t@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/hematology/>

Tel: 3900 (Hospital), 3127 (Station of Hematology)



We are focusing on molecular mechanisms underlying normal and abnormal hematopoiesis, with particular interests in genetic and epigenetic abnormalities in hematologic malignancies and stromal cell abnormalities in the bone marrow failure syndromes.

Koji Hisatake

Gene Regulation

E-mail address: kojihisa@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/biochem/gene/>

Tel: 3929



Our group studies the regulation of eukaryotic gene expression, focusing on how transcription regulates cell differentiation. In particular, we are studying the roles of transcription factors and epigenetic changes in regulating iPS cell induction and adipocyte differentiation.

Kiong Ho**Molecular Parasitology**

E-mail address: kiongho@md.tsukuba.ac.jp

URL: http://www.md.tsukuba.ac.jp/basic-med/kiongho/Ho_Lab/Welcome.html

Tel: 5612



Our primary research interest is to understand the gene expression of eukaryotic parasites with a goal in identifying parasite-specific processes that can be exploited as targets for novel therapeutic interventions. We have focused on how messenger RNA acquire 5' cap in the protozoan parasites that responsible for malaria and sleeping sickness. The structure and mechanism of protozoan capping enzyme is completely different from human host, and thus, capping is an attractive target for anti-protozoal drug discovery. We are also investigating the mechanism of RNA repair and recombination. RNA ligase is the key enzyme that joins the broken RNAs together. We are characterized three separate types of RNA ligases from various species and our immediate goal is to define how these ligases recognize the breaks in the RNA and to identify what types of RNA are repaired in the cell.

Masao Ichikawa**Global Public Health**

E-mail address: masao@md.tsukuba.ac.jp



“The existing gross inequality in the health status of the people, particularly between developed and developing countries as well as within countries, is politically, socially, and economically unacceptable and is, therefore, of common concern to all countries.” (The Declaration of Alma-Ata, September 1978) With this statement in mind, we have conducted action-oriented researches into global public health problems among socially disadvantaged and vulnerable population. We know that making change happen is difficult but possible through scientifically sound research. Our research interests fall in various aspects of injury prevention and control in Asian countries. To date, we have conducted injury researches in Japan, Thailand, Laos, Cambodia, Vietnam, Nepal and Sri Lanka in cooperation with local researchers.

Kenji Irie

Molecular Cell Biology

E-mail address: kirie@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/public/basic-med/molcellbiol/index.html>

Tel: 3066



Major Scientific Interests of the Group

- 1) Post-transcriptional regulation of gene expression by RNA-binding proteins
- 2) Molecular mechanism of mRNA localization and local translation
- 3) Regulating cell polarity, asymmetric cell division, and cell-fate
- 4) Regulation of myogenic differentiation by RNA-binding protein

Yasunori Kanaho

Physiological Chemistry

E-mail address: ykanaho@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/biochem/kanaholab/index.html>

Tel: 3115



Studies on regulatory mechanisms and physiological functions of cells signaling systems, especially through the phospholipid-metabolizing enzymes and the small G protein Arf6.

Mitsuyasu Kato

Experimental Pathology

E-mail address: mit-kato@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/epatho/>

Tel: 3944



Experimental studies, using murine models and cultured cells, for elucidation of the roles of transforming growth factor- β related molecules in stem cell biology, tissue formation and carcinogenesis. Our aim is to establish novel molecular targeting therapies useful for the prevention of cancer.

Yoshito Kumagai

Environmental Medicine

E-mail address: yk-em-tu@md.tsukuba.ac.jp

URL: http://www.md.tsukuba.ac.jp/community-med/environmental_medicine/main/toppage.html

Tel: 2394



This laboratory addresses the mechanisms by which chemicals causing oxidative stress and environmental electrophiles such as polycyclic aromatic hydrocarbon quinones, methylmercury and arsenic affect living systems by interacting with sensor proteins with reactive thiols (thiolate ions) through chemical modification. The observations obtained by this group regarding environmental electrophiles have lent new insight into mechanisms of redox-dependent cell signalings such as cell survival, cell proliferation and cell damage.

Masayuki Masu

Molecular Neurobiology

E-mail address: mmasu@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/duo/molneurobiol/>

Tel: 3248



Our main research focus is to study the molecular mechanisms that regulate the neural circuit formation and higher brain functions. Using integrative approaches including molecular biology, biochemistry, pharmacology, developmental biology, and neuroanatomy, we have been investigating how complex networks are formed in the developing brain and how the mature brain functions are acquired and regulated. We are particularly interested in the molecules that play a role in neural differentiation, cell migration, axon guidance, and synaptogenesis.

Kazuya Morikawa

Bacteriology, Molecular Biology

E-mail address: morikawa.kazuya.ga@u.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/infectionbiology/microbiology/english.html>

Tel: 3928



We study how pathogenic bacteria (especially, *Staphylococcus aureus*) cope with bactericidal factors from host and environment.

Atsushi Kawaguchi**Infection Biology**

E-mail address: ats-kawaguchi@md.tsukuba.ac.jp

URL: http://www.md.tsukuba.ac.jp/basic-med/infectionbiology/virology/index_english.html

Tel: 3942



The research aim of this group is to understand the molecular mechanism of replication and pathogenicity of animal viruses such as influenza viruses, measles virus, adenovirus, human cytomegalovirus, etc. The structure and function of virus-encoded factors and host cell-derived factors involved in the above processes are being studied at the atomic, molecular, cellular, and body levels. In addition, we are particularly interested in clarifying the physiological function of identified host factors such as chromatin regulators, molecular chaperones, etc. as well as their roles in infection.

Masayuki Noguchi**Diagnostic Surgical Pathology**

E-mail address: nmasayuk@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/diagpatho/>

Tel: 3350

**Major Scientific Interests of the Group**

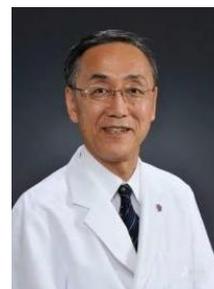
- 1) Molecular pathology of multistep carcinogenesis
 - 2) Studies of the initial genetic alterations of precancerous lesions and early carcinoma
 - 3) Studies of the interactions between cancer cells and interstitial cells
-

Nobuhiro Ohkohchi**Department of Surgery**

E-mail address: nokochi3@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/clinical-med/ge-surg/index.html>

Tel: 3221

**Major Scientific Interests of the Group**

- 1) Liver regeneration and prevention of liver cirrhosis by platelet
- 2) Hepatic ischemia reperfusion injury
- 3) Anatomy of liver
- 4) DDS of anti-cancer drug
- 5) Sense/anti sense RNA of cancer and liver disease
- 6) Mechanism of wound healing

Osamu Ohneda

Regenerative Medicine and Stem Cell Biology

E-mail address: oohneda@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/stemcell/>

Tel: 2938



Major Scientific Interests of the Group

- 1) Identification and analyses of functional stem cells for cell therapy in human tissues
- 2) Hypoxic responses in stem cell development and tumor development

Naomichi Okamura

Molecular Cell Physiology / Reproductive Biochemistry

E-mail address: naooka@md.tsukuba.ac.jp

URL: http://www.md.tsukuba.ac.jp/basic-med/biochem/reproductive_biochem/index.html

Tel: 3355



Major Scientific Interests of the Group

- 1) Molecular mechanisms involved in the spermatogenesis and sperm maturation in mammals
- 2) Signal transduction in germ cells
- 3) Biology of mammogenesis, milkstasis and secretion

Akira Shibuya

Immunology

E-mail address: ashibuya@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/immunology/immunol.index.html>

Tel: 3281



The molecular mechanisms of tumor immunity, autoimmunity, infectious immunity and allergy and clinical applications of our basic research findings

Hitoshi Shimano

Endocrinology and Metabolism

E-mail address: hshimano@md.tsukuba.ac.jp

URL: <http://www.u-tsukuba-endocrinology.jp/>

Tel: 3053



We are working to understand the molecular mechanisms of energy metabolism using the newest technologies, such as molecular and cellular biology, gene-engineered animals, genome informatics. We also extend our investigations to understand the molecular basis of metabolic disease, and try to develop new therapeutic approaches for preventing obesity, diabetes, and cardiovascular disease.

Satoru Takahashi

Anatomy and Embryology/Laboratory Animal Resource Center

E-mail address: satoruta@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/anatomy/embryology/index.html>

Tel: 6963



We are working on the functional analysis of transcription factors in the body by employing developmental engineering techniques such as the generation of transgenic mice.

Kaoru Takeuchi

Environmental Microbiology

E-mail address: ktakeuch@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/takeuchi/member.html>

Tel: 3472



The aim of our group is to understand the host-pathogen interactions. We have established reverse genetics system (recovery of infectious viruses from cloned cDNA) of wild-type measles virus. By using the reverse genetics system, we are analyzing molecular mechanism of the pathogenicity of measles virus. We are also interested in applied science. We are developing new multivalent animal vaccines based on bovine parainfluenza type 3 virus and plant-made edible vaccines against norovirus or hepatitis E virus.

Naoyuki Tsuchiya

Molecular and Genetic Epidemiology/Public Health Medicine

E-mail address: tsuchiya@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/community-med/publicmd/index.html>

Tel: 3071



Major Scientific Interests of the Group

- 1) Genetics of human rheumatic diseases including systemic lupus erythematosus, rheumatoid arthritis, systemic sclerosis and microscopic polyangiitis (Dr. Naoyuki Tsuchiya, Dr. Aya Kawasaki)
- 2) Genetics of obesity in Oceanic islanders (Dr. Jun Ohashi)
- 3) Epidemiology and prevention of lifestyle-related diseases (Dr. Kazumasa Yamagishi)

Kenichi Yagami

Laboratory Animal Science

E-mail address: kenyagam@md.tsukuba.ac.jp

URL: <http://www.md.tsukuba.ac.jp/basic-med/yagami/index.html>

Tel: 3384



Laboratory animals are essential and important bio-resources for the advancement of medical sciences. Gene-modified animals are used very often to study *in vivo* function of genes and proteins in development, homeostasis and disease. In particular, we focus on 1) establishment of germline-competent embryonic stem cells from various inbred strains of mice and rats for developing gene-modified animals and 2) generation of bacterial artificial chromosome (BAC) based Cre driver mice and novel photoconversion Cre reporter mice and rats for assembling high specific conditional Knockout systems. In addition, we investigate 3) the mechanisms of embryo implantation and early embryo development on novel mutant and Knockout mouse strains.

Masashi Yanagisawa

Neurobiology of Sleep

E-mail address: yanagisawa.masa.fu@u.tsukuba.ac.jp

URL: <http://wpi-iiis.tsukuba.ac.jp>

Tel: 3269 (3301)



Major Scientific Interests of the Group

- 1) Exploring genes regulating sleep/wake
- 2) Real-time visualization and manipulation of neuronal mechanisms controlling sleep/wake
- 3) Finding new drugs for sleep disorders

Guest speakers

Prof. Hsin-Yu Lee

Department of Life Sciences, National Taiwan University

E-mail address: hsinyu@ntu.edu.tw



Experience

- 2001 – 2002 Assistant Professor, Department of Zoology, National Taiwan University
- 2002 – 2005 Assistant Professor, Department of Life Science, National Taiwan University
- 2005 – 2009 Associate Professor, Department of Life Science, National Taiwan University
- 2009 - Professor, Department of Life Science, National Taiwan University
- 2009 - Vice Chairman, Department of Life Science, National Taiwan University
- 2010 - Research Scientist, Center of Biotechnology, National Taiwan University
- 2011 - Deputy Director, Office of International Affairs, National Taiwan University

Research Interests

Cell Biology, Angiogenesis, Lymph-angiogenesis and GPCR signaling

Prof. Tsai-Kun Li

Graduate Institute of Microbiology, College of Medicine & Center for Biotechnology, National Taiwan University

E-mail address: Tsaikunli@ntu.edu.tw



Experience

- 1994 – 1999 Ph.D., Department of Pharmacology, Rutgers University & University of Medicine and Dentistry of New Jersey (UMDNJ), New Jersey, USA
- 2000 – 2003 Research Teaching Specialist, UMDNJ, New Jersey, USA
- 2003 – 2007 Assistant Professor, Department and Graduate Institute of Microbiology, National Taiwan University College of Medicine (NTUCM), Taiwan
- 2007 – 2011 Associate Professor, NTUCM
- 2011 - Professor, NTUCM
- 2012 - Sigma Professor in Human Biology, University of Tsukuba, Japan
- 2012 - Associate Dean for International Affairs, NTUCM

Research Interests

The research conducted in my laboratory combines biochemical, molecular and cellular approaches toward investigating three interrelated programs of research: (i) DNA topoisomerases and chromatin and; (ii) Tumorigenesis and topoisomerase- targeting therapy; (iii) Repair and signaling pathways for DNA damage.

Presentation Component

Brian Purdue

E-mail address: brian@md.tsukuba.ac.jp

URL: brian-sensei.blogspot.jp

Tel: 5797

Presentations in English are an important and exciting part of international science, so in our summer school the final day is a simulation of a conference in which you will give a presentation that will be judged and hopefully awarded a prize. A native English speaker professor specialized in teaching scientific presentations in English will personally coach you over three days to prepare you for your star performance on the fourth day and so that you can take home improved presentation and English skills.



Presentation component schedule

8/5 (Mon) 10:30 - 11:45

Master bldg. 2nd floor (Rm204)

lecture: How to give a good presentation 1

coaching - I will be available all day till

17:30 to coach you one on one

in MECC (Medical English Communications Center) Gakkei Tou 473

8/6 (Tue) 10:30 - 11:45

Master bldg. 2nd floor (Rm204)

lecture: How to give a good presentation 2

coaching I will be available all day till

17:30 to coach you one on one in MECC

8/7 (Wed) Innovation bldg. 8th floor

Rehearsal and final coaching - during the day

you must come once individually to the

conference venue, for about 15 minutes

between 9:00 – 19:00 to do a rehearsal of

your presentation in front of me and get

some final private coaching

8/8 (Thu) Innovation bldg. 8th floor_

Conference: You will give your presentation

- 6 minutes plus 2 minutes for discussion - in

front of everybody including the judges

Advice

From the beginning consider what pictures you will need to make good slides and check a dictionary for the pronunciation and usage of words that will be important in your presentation. Tuning in to another person's accent takes time, but the more you talk with each other and listen to each other the easier it gets. So, be patient and listen; and don't be shy, talk.

List of participant students

No. 1	Marion Clothilde Rincel	marion,rincel@hotmail,fr		
University of Bordeaux Segalen, France		Master		
Lab	Hitoshi Shimano Endocrinology and Metabolism	TA (Lab)	Yukari Oya Endocrinology and Metabolism	

No. 2	Meryl Juliette Malezieux	meryl.malezieux@gmail.com		
University of Bordeaux Segalen, France		Master		
Lab	Masayuki Masu Molecular Neurobiology	TA (Lab)	Miki Shimbo Anatomy and Embryology	

No. 3	Vincent Paget-Blanc	vincent.paget.blanc@wanadoo.fr		
University of Bordeaux Segalen, France		Master		
Lab	Masashi Yanagisawa Neurobiology of Sleep	TA (Lab)	Takato Honda Neurobiology of Sleep	

No. 4	Lea Merlet	ma.merlet@orange.fr		
University of Bordeaux Segalen, France		Master		
Lab	Osamu Ohneda Regenerative Medicine and Stem Cell Biology	TA (Lab)	Ryosuke Shindo Regenerative Medicine and Stem Cell Biology	

No. 5	Laetitia Aude Etchepare	laetitia.etchepare@hotmail.fr		
University of Bordeaux Segalen, France		Master		
Lab	Masayuki Masu Molecular Neurobiology	TA (Lab)	Miki Shimbo Anatomy and Embryology	

No. 6	簡群育 Chun-Yu Chien	r01626021@ntu.edu.tw		
Institute of Animal Science Technology, NTU, Taiwan		Master		
Lab	Yasunori Kanaho Physiological Chemistry	TA (Lab)	Taito Miyachi Physiological Chemistry	

No. 7	張耘萃 Yun-Tsui Chang	r01626014@ntu.edu.tw		
Institute of Animal Science Technology, NTU, Taiwan		Master		
Lab	Koji Hisatake Gene Regulation	TA (Lab)	Emi Shiomitsu Gene Regulation	

No. 8	林函臻 Han-Jen Lin	f00626001@ntu.edu.tw		
Institute of Animal Science Technology, NTU, Taiwan		Doctoral		
Lab	Masashi Yanagisawa Neurobiology of Sleep	TA (Lab)	Staci Kim Neurobiology of Sleep	

No. 9	何亞軒 Ya-Hsuan Ho	hoyahsuan@gmail.com		
Institute of Life Science, NTU, Taiwan		Master		
Lab	Osamu Ohneda Regenerative Medicine and Stem Cell Biology	TA (Lab)	Ryosuke Shindo Regenerative Medicine and Stem Cell Biology	

No. 10	許鳳玲 Huang-Ling Hsu	m60421@gmail.com		
Institute of Microbiology, NTU, Taiwan			Master	
Lab	Yoshito Kumagai Environmental Medicine	TA (Lab)	Eiko Yoshida Environmental Medicine	

No. 11	張廷綱 Ting-Kang Chang	tomchangnz@gmail.com		
Institute of Microbiology, NTU, Taiwan			Doctoral	
Lab	Mitsuyasu Kato Experimental Pathology	TA (Lab)	Yuya Sato Experimental Pathology	

No. 12	李家緯 Chia-Wei Lee	andyli04@yahoo.com.tw		
Institute of Oral Biology, NTU, Taiwan				
Lab	Naomichi Okamura Reproductive Biochemistry	TA (Lab)	Takumi Kigoshi Reproductive Biochemistry	

No. 13	林品均 Pin-Chun Lin	d00642004@ntu.edu.tw		
Institute of Biotechnology, NTU, Taiwan			Doctoral	
Lab	Masayuki Noguchi Diagnostic Surgical Pathology	TA (Lab)	Tomoko Dai Diagnostic Surgical Pathology	

No. 14	簡靖芳 Ching-Fang Chien	d99623004@ntu.edu.tw		
Institute of Agricultural Chemistry, NTU, Taiwan			Doctoral	
Lab	Kazuya Morikawa Bacteriology, Molecular Biology	TA (Lab)	Kana Kitabayashi Bacteriology, Molecular Biology	

No. 15	林育仙 Yu-Hsien Lin	r01449008@ntu.edu.tw	
Institute of Immunology, NTU, Taiwan		Master	
Lab	Satoru Takahashi Anatomy and Embryology	TA (Lab) Hyojung Jeon Anatomy and Embryology	

No. 16	張家駿 Chia-Chun Chang	d01642003@ntu.edu.tw	
Institute of Biotechnology, NTU, Taiwan		Doctoral	
Lab	Kenji Irie Molecular Cell Biology	TA (Lab) Yuto Masuda Molecular Cell Biology	

No. 17	Fernando Montalvo	qfbmontalvo@gmail.com	
Institute of Biotechnology, NTU, Taiwan			
Lab	Kaoru Takeuchi Environmental Microbiology	TA (Lab) Reira Sato Environmental Microbiology	

No. 18	Binh Thanh Vu	vtbinh@hcmus.edu.vn	
University of Science, VNU-HCMC, Vietnam		Master	
Lab	Satoru Takahashi Anatomy and Embryology	TA (Lab) Hyojung Jeon Anatomy and Embryology	

No. 19	Duyen Thuy Phuong Nguyen	ntp_duyen0406@yahoo.com	
University of Science, VNU-HCMC, Vietnam			
Lab	Atsushi Kawaguchi Infection Biology	TA (Lab) Takafumi Yokokawa Infection Biology	

No. 20	Duy Minh Pham	minhduy512@yahoo.com		
Institute of Tropical Biology, HCMC, Vietnam		Master		
Lab	Atsushi Kawaguchi Infection Biology	TA (Lab)	Takafumi Yokokawa Infection Biology	

No. 21	Phuong Dung Thi Tran	sophie.tranhi@gmail.com		
International University, VNU-HCMC, Vietnam				
Lab	Nobuhiro Ohkohchi Department of Surgery	TA (Lab)	Quang Le and Le Chi Ear Nose Throat	

No. 22	Nho Cong Luong	conghopharm@gmail.com		
Hue University of Medicine and Pharmacy, Vietnam				
Lab	Yoshito Kumagai Environmental Medicine	TA (Lab)	Eiko Yoshida Environmental Medicine	

No. 23	Duong Thi Thuy Van	thuyduongvv@gmail.com		
University of Medicine and Pharmacy, HCMC, Vietnam				
Lab	Masao Ichikawa Global Public Health	TA (Lab)	Minae Kumeji Global Public Health	

No. 24	Nhi Thao Le	lethaonhi218@gmail.com		
University of Medicine and Pharmacy, HCMC, Vietnam		Undergraduate		
Lab	Kiong Ho Molecular Parasitology	TA (Lab)	Yoshimi Harada Infection Biology	

No. 25	Phuong Thi Ngoc Bui	ngocphuong226@gmail.com		
University of Medicine and Pharmacy, HCMC, Vietnam		Undergraduate		
Lab	Naoyuki Tsuchiya Molecular and Genetic Epidemiology	TA (Lab)	Narumi Hasebe Molecular and Genetic Epidemiology	

No. 26	Anh Thi Van Bui	vananh.biotech@gmail.com		
University of Science, VNU-HCMC, Vietnam		Undergraduate		
Lab	Shigeru Chiba Department of Hematology	TA (Lab)	Yukitsugu Asabe Department of Hematology	

No. 27	Duy Khac Nguyen	khacduyng@gmail.com		
International University, VNU-HCMC, Vietnam				
Lab	Kenichi Yagami Laboratory Animal Science	TA (Lab)	Kohei Takami Laboratory Animal Science	

No. 28	Luyen Tien Vu	vutienluyen@gmail.com		
University of Science, VNU-HCMC, Vietnam		Undergraduate		
Lab	Akira Shibuya Immunology	TA (Lab)	Yuichi Takahashi Immunology	

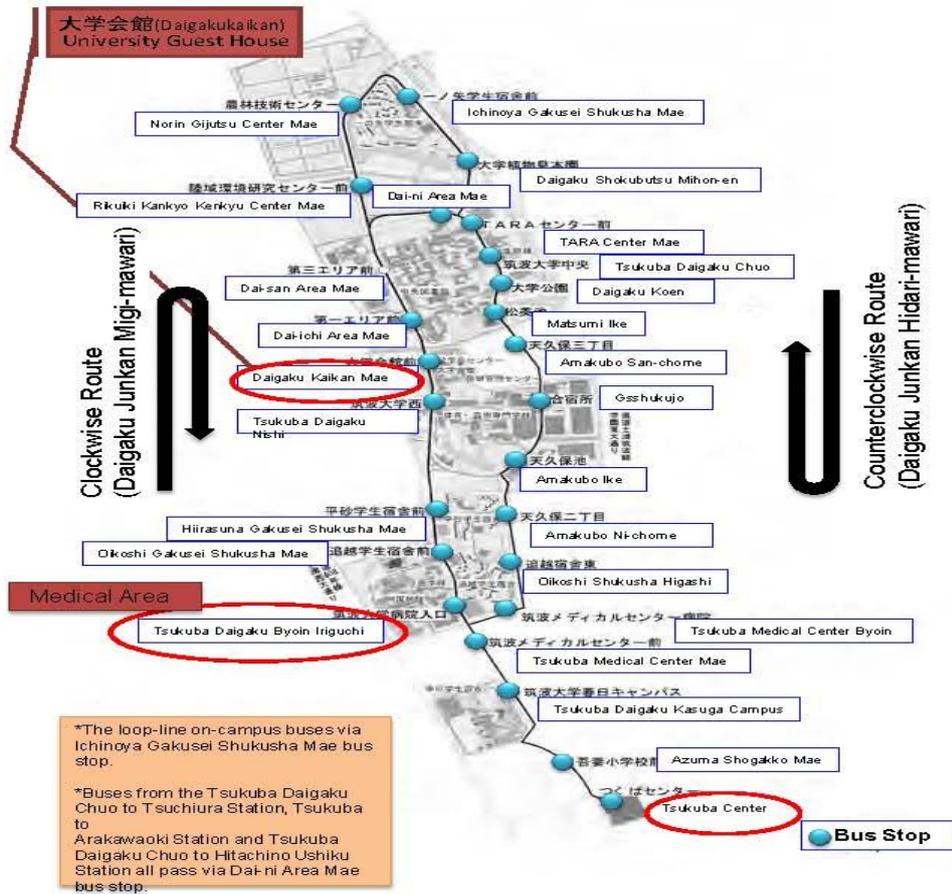
No. 29	Hiep Hoang Tran	thh1409@gmail.com		
University of Science, VNU-HCMC, Vietnam				
Lab	Koji Hisatake Gene Regulation	TA (Lab)	Emi Shiomitsu Gene Regulation	

No. 30	Nguyen Thi Kim Nguyen	ntknguyen@hcmus.edu.vn		
University of Medicine and Pharmacy, HCMC, Vietnam				
Lab	Yasunori Kanaho Physiological Chemistry	TA (Lab)	Taito Miyachi Physiological Chemistry	

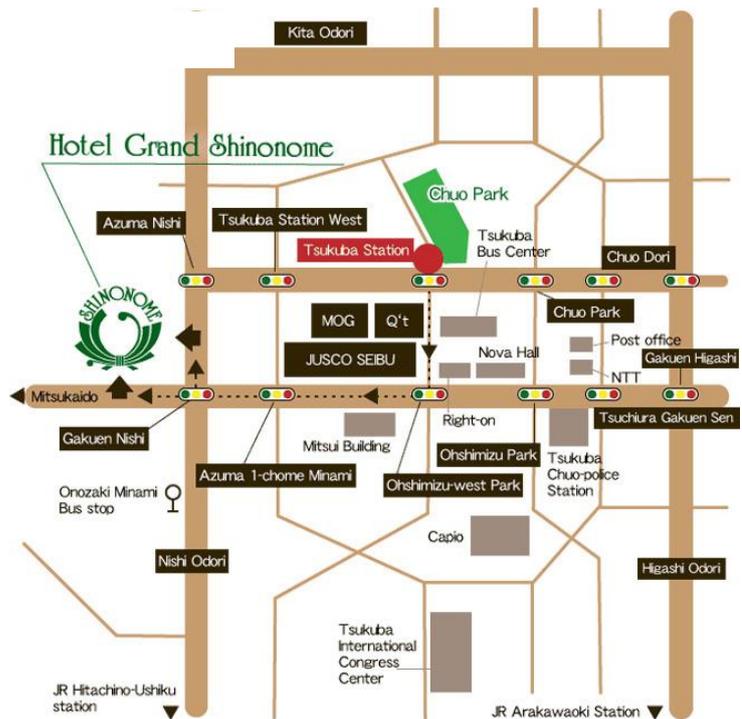
List of accommodations

	<i>Name</i>	<i>Room. No</i>	
Hotel Grand Shinonome	Marion Clothilde Rincel	502	
	Meryl Juliette Malezieux	503	
	Vincent Paget-Blanc	505	*029-856-2211
	Lea Merlet	602	*Bus by Hotel will be prepared. You can use the bus if you want.
	Laetitia AudeEtchepare	603	
	簡群育 Chun-Yu Chien	308	<u>7/29 (Mon) ~8/2 (Fri), 8/5 (Mon) ~8/7 (Wed)</u>
	張耘萃 Yun-Tsui Chang	411	8:40 From Hotel to Information center of
	林函臻 Han-Jen Lin	412	Matsumi guchi: near Tsukuba Daigaku
	何亞軒 Ya-Hsuan Ho	310	Byoin Iriguchi Bus stop on Yurinoki-Dori
	許鳳玲 Huang-Ling Hsu	605	20:20 From Information center of Matsumi guchi to Hotel
	張廷綱 Ting-Kang Chang	311	
	李家緯 Chia-Wei Lee	403	<u>8/8 (Thu)</u>
	林品均 Pin-Chun Lin	702	7:40 From Hotel to Information center of
	簡靖芳 Ching-Fang Chien	703	Matsumi guchi
	林育仙 Yu-Hsien Lin	412	20:20 From Information center of Matsumi guchi
	張家駿 Chia-Chun Chang	405	
Fernando Montalvo	408		
Nho Cong Luong	410		
Daigaku Kaikan	Binh Thanh Vu	301	
	Duyen Thuy Phuong Nguyen	302	
	Duy Minh Pham	303	*029-853-2386
	Phuong Dung Thi Tran	305	*Curfew of Daigaku Kaikan is 24:00.
	Duong Thi Thuy Van	306	
	Nhi Thao Le	307	
	Phuong Thi Ngoc Bui	308	
	Anh Thi Van Bui	310	
	Duy Khac Nguyen	311	
	Luyen Tien Vu	312	
	Hiep Hoang Tran	416	
	Nguyen Thi Kim Nguyen	417	

University of Tsukuba On-campus Bus Route Map



Hotel Grand Shinonome



List of Teaching Fellows and Assistants

Teaching Fellows

Name and E-mail address

Responsibility

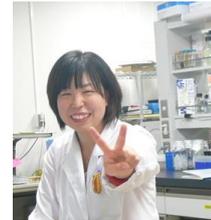
Lab (Tel)

Yuri Ushijima

Leader

s1230388@u.tsukuba.ac.jp

Bacteriology (3928)



Kotaro Mori

Supporter

s1130410@u.tsukuba.ac.jp

Farewell party

Infection Biology (3942)



Le Chi Nguyen Uyen

Administrator for Vietnam

s1230448@u.tsukuba.ac.jp

Welcome party

Ear Nose Throat (3147)



Yoshimi Harada

Administrator for Vietnam

s1230398@u.tsukuba.ac.jp

Cultural tour

Infection Biology (3942)



Kazuki Sato

Administrator for Taiwan

s1330410@u.tsukuba.ac.jp

Presentation and Award ceremony

Immunology (3281)



Michie Matsuki

Administrator for Taiwan

s1330418@u.tsukuba.ac.jp

Welcome party

Gene Regulation (3929)



Yu Ishikawa

Administrator for France

s1221217@u.tsukuba.ac.jp
Reproductive Biochemistry
(3355)

Cultural tour



Veronica Medrano Romero

Administrator for France

s1221268@u.tsukuba.ac.jp
Bacteriology (3928)

Presentation and Award ceremony



Teaching Assistants

<i>Name</i>	<i>E-mail address</i>	<i>Lab in charge as TA (Tel)</i>
Eiko Yoshida	s1030471@u.tsukuba.ac.jp	Environmental Medicine (2394)
Kouhei Takami	s1221242@u.tsukuba.ac.jp	Laboratory Animal Science (3384)
Narumi Hasebe	s1230397@u.tsukuba.ac.jp	Molecular and Genetic Epidemiology (3071)
Yuya Sato	s1221232@u.tsukuba.ac.jp	Experimental Pathology (3944)
Yuto Masuda	s1321289@u.tsukuba.ac.jp	Molecular Cell Biology (3066)
Yuichi Takahashi	s1221241@u.tsukuba.ac.jp	Immunology (3281)
Ryosuke Shindo	s1321276@u.tsukuba.ac.jp	Regenerative Medicine and Stem Cell Biology(2938)
Kana Kitabayashi	s1221229@u.tsukuba.ac.jp	Bacteriology, Molecular Biology (3928)
Emi Shiomitsu	s1321274@u.tsukuba.ac.jp	Gene Regulation (3929)
Tomoko Dai	c0930389@md.tsukuba.ac.jp	Diagnostic Surgical Pathology (3350)
Taito Miyachi	taito.miyachi.tkw@gmail.com	Physiological Chemistry (3115)
Yukitsugu Asabe	s1221213@u.tsukuba.ac.jp	Department of Hematology (3900)
Takahumi Yokokawa	s1130412@u.tsukuba.ac.jp	Infection biology (3942)
Hyojung Jeon	s1121389@u.tsukuba.ac.jp	Anatomy and Embryology (6963)
Takumi Kigoshi	s1321267@u.tsukuba.ac.jp	Reproductive Biochemistry (3355)
Reira Sato	s1011814@u.tsukuba.ac.jp	Environmental Microbiology (3472)
Yukari Oya	s1321262@u.tsukuba.ac.jp	Endocrinology and Metabolism (3053)
Takato Honda	s1330540@u.tsukuba.ac.jp	Neurobiology of Sleep (3269)
Staci Kim	s1235029@u.tsukuba.ac.jp	Neurobiology of Sleep (3269)
Quang Le	s1330425@u.tsukuba.ac.jp	Department of Surgery (3221)
Miki Shimbo	s1330411@u.tsukuba.ac.jp	Molecular Neurobiology (3248)
Minae Kumeji	s1021375@u.tsukuba.ac.jp	Global Public Health