

Nihon Pharmaceutical University (NPU) ONLINE SUMMER PROGRAM 2021

PROGRAM SUMMARY:

- · Introduction of our university, campuses, student club activities
- Overview of pharmacy training for Japanese pharmacy students
- Japanese language courses
- Specialized lectures/details in next pages (all in English presented by professors of our university)
- Visit to Japanese medical institutions and related companies (interview by students of our university)

APPLICATION by clicking the URL or scanning the QR code as follows, application deadline: 2021.6.20.

https://forms.office.com/Pages/ResponsePage.aspx?id=SwD82KO20kG1V6vwM9zJj8R9hluRQvpHiSeGn9PTydUQ1laRDRMTzdGVU84QTI4TjFOTVBRUVFLNi4u



PROGRAM DELIVERY: LIVE on Microsoft Teams.

LANGUAGES: English and Japanese.

CERTIFICATE (PDF) will be issued to the participants who have succeeded in completing the program.

TUITION FEE: NPU Partner University: JPY 5,000; Other University: JPY 20,000; (for each participant).

PAY by credit cards or PayPal, we will send you another QR code for payment after receiving your application.



Nihon Pharmaceutical University (NPU) International Exchange Center E-mail: international@nichiyaku.ac.jp Address: 10281 Komuro, Ina town, Kitaadachi county, Saitama prefecture 362-0806, Japan

PROGRAM SCHEDULE		
July 5 - 9, 2021 Japan time (5 days, 22 hours, 2 credits)		
DATES	TOPICS / PRESENTERS	
Day 1	Opening Speech	
2021.7.5	International Exchange Committee Chief	
Mon.	ARAI Ichiro, Ph.D. / Professor	
	Introduction of NPU (Nihon Pharmaceutical University)	
	NPU Tour (Promotional Videos)	
	Vice president of NPU	
	Prof. TSUZUKI Minoru	
	Current situation of pharmaceutical education in Japan	
	Dean of Faculty of Pharmaceutical Sciences.	
	MATSUDA Yoshikazu, Ph.D. / Professor	
	Break	
	Japanese Language Lecture (1)	
	Development of crude herbal medicines - How to assure their qualities?	
	Division of Social Pharmaceutical Sciences	
	ARAI Ichiro, Ph.D. / Professor	
	Visit NPU Kampo Museum and Herbarium	
	Japanese Language Lecture (2)	
	Visit Dance Club (Student activity) ORIGAMI – Japanese traditional "Art of paper folding", from children's play to	
	industrial arts	
	KIMONO – Japanese traditional costume	
	Division of Kampo Pharmaceutical Sciences	
	ITOKAZU Nanae, Ph.D. / Senior Assistant Professor	
Day 2	Exchange program with Duquesne University in the United States of America	
2021.7.6	Division of Organic and Medicinal Chemistry	
Tue.	TAKAYAMA Hiroyuki, Ph.D. / Associate Professor	
	Visit Taisho Pharmaceutical Co., Ltd. (Pharmaceutical Company)	
	Pencil Lead Electrode for Quantitative Analysis	
	Division of Physical and Analytical Chemistry	
	ARAI Kensuke, Ph.D. / Professor	
	Break	
	Japanese Language Lecture (3)	
	Design, Synthesis and pharmacological activity based on Metabolic Activation.	
	Division of Pharmaceutical Health Biosciences	
	URAMARU Naoto, Ph.D. / Senior Assistant Professor	
	Visit YUYAMA Co., Ltd. (Pharmaceutical dispensing equipment company)	
	Ingenuity and interaction of oral dosage formulation	
	Division of Clinical Pharmaceutics	
	TAKIZAWA Yusuke, Ph.D. / Associate Professor	
	Visit Badminton Club (Student activity)	
	Japanese Language Lecture (4)	

Day 3	The top 10 pharma companies in Japan - their histories and sales.
2021.7.7	Division of Pharmacotherapy
Wed.	KOBAYASHI Tsutomu, Ph.D. / Professor
	Visit NIHONDO Co., Ltd. (Traditional Medicine Counseling Pharmacy.)
	Japanese Bathing Culture and Health Promotion unlike any other in the world
	Department of Pharmaceutical and Medical Business Sciences
	ISHIKAWA Yasuhiro, Ph.D. / Professor
	Break
	Japanese Language Lecture (5)
	Student Practice
	Visit Kitanishi Sake Brewery Co., Ltd. (Sake brewing)
	Future pharmacists in JAPAN - Law revision and new daily life
	Division of Social Pharmaceutical Sciences
	KUBOTA Yoko, Ph.D. / Professor
	Visit Light Music Club (Student activity)
	Japanese Language Lecture (6)
Day 4	Development of teaching materials for easily observing the environmental impact
2021.7.8	of chemical substances and educational practice in elementary schools
Thu.	The Center for Liberal Arts Education
	WADA Shigeo, Ph.D. / Professor
	Visit Welcia Yakkyoku Co., Ltd. (Drug store)
	Emergency Medical Services in Japan and Utilization of ICT
	Department of Pharmaceutical and Medical Business Sciences
	OHTA Sachiko, M.D., Ph.D. / Professor
	Break
	Japanese Language Lecture (7)
	Japanese Culture - Recent trend in Japan
	Division of Microbiology and Molecular Cell Biology
	KURIHARA Taiga, Ph.D. / Assistant Professor
	Visit Rose garden and introduction of Ina-machi (University City)
	Student Practice - Practice for Pharmacognosy
	Visit Tea Ceremony Club (Student activity)
	Japanese Language Lecture (8)

Day 5	Breast milk and Covid-19
2021.7.9	Division of Clinical Pharmacology and Pharmaceutics
Fri.	MAEDA Tomoji, Ph.D. / Professor
	Visit KAKEHASHI Inc. (Pharmaceutical Company)
	Break
	Japanese Language Lecture (9)
	Role of community pharmacies and pharmacists in Japan
	Division of Practical Pharmaceutical Sciences
	SUZUKI Katsuhiro, Ph.D. / Professor
	Visit Wakaba Pharmacy (Community pharmacy)
	Japanese Language Lecture (10)
	Visit Korean Club (Student activity)
	Closing Speech
	International Exchange Committee Chief
	ARAI Ichiro, Ph.D. / Professor

The program is subject to change.