

PROGRAM SCHEDULE

July 5 - 9, 2021 Japan time (5 days, 22 hours, 2 credits)

| DATES | TOPICS / PRESENTERS |
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| Day 1 2021.7.5 Mon. | Opening Speech International Exchange Committee Chief 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 2021.7.6 Tue. |
| 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) | |

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| Day 3 2021.7.7 Wed. | The top 10 pharma companies in Japan - their histories and sales. Division of Pharmacotherapy 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 2021.7.8 Thu. | Development of teaching materials for easily observing the environmental impact of chemical substances and educational practice in elementary schools 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) |

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| Day 5 2021.7.9 Fri. | Breast milk and Covid-19 Division of Clinical Pharmacology and Pharmaceutics 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 Katsuhiko, 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.