

## PMDA-ATC Quality Control (Herbal Medicine) Seminar 2019

Period : 10-12 December, 2019

Venue: Toyama Prefectural Hall, Toyama Agricultural Cooperative Hall, Center for Medicinal Plant Resources, Manufacturer's site

	Day1 10 Dec (Tue.)	Day2 11 Dec (Wed.)	Day3 12 Dec (Thu.)
<b>AM</b>	9:00-9:20 Opening Ceremony, Orientation of the seminar, Group photo	9:00-10:00 (Lecture) 7) Evaluation process and GMP inspection by prefectural authorities	8:30-9:30 Travel (from hotel to a manufacturer)
	9:20-10:05 (Lecture) 1) Outline of PMDA	10:00-11:00 (Lecture) 8) Japanese Pharmacopoeia (JP), Japanese Standards for Non-Pharmacopoeial Crude Drugs (Non-JP Crude Drug Standards)	9:30-12:00 (Tour) 11) Overview of the manufacturer (Storage of the raw materials crude drugs)
<b>Break</b>	10:05-11:05 (Lecture) 2) Overview of regulations on Herbal Medicines in Japan	11:00-11:20	Manufacturing site tour (herbal extract), Q & A
<b>AM/PM</b>	11:05-11:25	11:20-12:20 (Lecture) 9) Standards and Guidelines for Crude Drug/Kampo Medicine Marketing Approval	12:00-12:45 Travel (from the manufacturer to a seminar room)
	11:25-12:25 (Lecture) 3) Quality Evaluation of Crude Drugs (Herbal Medicine)		
<b>Lunch</b>	12:25-13:25	12:20-13:20	12:45-13:45
<b>PM</b>	13:25-14:10 (Lecture) 4) Regulation and Review Process of OTC Drugs	13:20-14:20 Travel (Seminar room to medicinal plants center)	13:45-14:45 (Lecture) 12) Quality Management and Manufacturing Management of Crude Drugs and Herbal Medicines
	14:10-14:55 (Lecture) 5) Current status of Japanese traditional medicine (Herbal medicine)	14:20-16:30 (Tour) 10) Efforts of the Center for Medicinal Plant Resources, site tour, Q&A	14:45-15:30 (Lecture) 13) Forefront of Herbal Medicines in Modern Medical Care
<b>Break</b>	14:55-15:15		15:30-15:45
<b>PM</b>	15:15-17:15 (Group work) 6) Introduction of Situation of Herbal Medicine in Participant's Country	16:30-17:30 Travel (from the medicinal plants center to hotel)	15:45-16:15 Closing Ceremony, awarding of certificate of completion
	17:30-19:00 Friendly Get Together		