

A brief history of Lab. of Silviculture and Forest Ecology

Origin of our lab is the establishment of Department of Forest of the Sapporo Agriculture School in 1899. Then, it has succeeded to the lab of Silviculture, Department of Forestry, Faculty of Agriculture of Hokkaido Imperial University. From 1949, it has been functioning as a part of Hokkaido University.

【Back ground】	【Research target】	【Species】	【Representative Scientist】	【Organization】
1899 Immigration & development 1907	Natural regeneration Nursery practices Forest Protection	<i>Picea jezoensis</i> <i>Abies sachalinensis</i>	Prof. Yoshinao Nijjima	Sapporo Agriculture School Tohoku Imperial Univ. School of Agriculture
>1918 School of Agriculture, Hokkaido Imperial University has established				
	Natural regeneration Man-made Forests	<i>Picea jezoensis</i>	Prof. Yoshio Sato (First Graduate)	Hokkaido Imperial Univ.
	Forest Environment	Several kinds of species	Dr. Yutaka Harada (••• Prof. Baker of UC)	Emperor Hokkaido Forest Institute Research
Productivity 1934	Plantation Forest Climatology Forest Aesthetics	<i>Abies sachalinensis</i>	Prof. Kei'ichi Konda	Hokkaido Imperial Univ. (concurrent at Erosion Control lab.)
	Vegetation Science	<i>Picea glehnii</i>	Prof. Misao Tatewaki	Hokkaido Imperial Univ. (Applied Botany)
	Wood decay Forest microbiology		Dr. Senji Kamei	Hokkaido Univ. Forests
Intensive plantation establishment	Nursery practices Nutrient Physiology	<i>Abies sachalinensis</i> (<i>Cryptomeria japonica</i>) Several tree species	Prof. Yuichi Saito	Hokkaido University (Dept. of Forestry)
	(Natural Forest Management)		Prof. Nobukiyo Takahashi	Tokyo Univ. Forest in Hokkaido
	Natural Regeneration Frost tolerance	<i>Abies sachalinensis</i>	Prof. Noriyoshi Muto Dr. Ryoetsu Shibakusa	Hokkaido University (Dept. of Forestry)
	Forest Tree Breeding	Species introduce <i>Betula</i> , <i>Populus</i> sp.	Dr. Hiroshi Kudo Dr. Shigeru Chiba	Hokkaido Univ. Forests Oji Forest Breeding Inst.
1983 Natural Forest Conservation	Vegetation Science Forest Pathology Forest Genetics	Shoot blight disease in <i>Larix</i> sp. <i>Quercus</i> sp.	Prof. Tsuneo Igarashi	Hokkaido Univ. Forests (Dept. of Forestry)
	Production Ecology Broadleaved Forest Management	Conifers All Forest Plant species,	Dr. Yukio Sakagami Dr. Kihachiro Kikuzawa	Gov. Forestry Res. Inst. Hokkaido For. Res. Inst.
>1993 Organization of Department of Forest Science has established				
	Natural Forest Management	<i>Picea glehnii</i> <i>Abies sachalinensis</i>	Prof. Kyo Matsuda	Hokkaido Univ. Forests
1997 Overseas Forestry Conservation		<i>Abies sachalinensis</i> <i>Picea glehnii</i> , <i>Picea jezoensis</i>	Prof. Kunihide Takahashi	Gov. Forestry Res. Inst Hokkaido University (Dept. Forest Science)

In table, gray parts mean the important contribution from the other organizations of Hokkaido University to the forestry and forest science in Hokkaido Region.

liability of this to T.Koike