

Science and Technology Experience Course (Course A), SAKURA SCIENCE PLAN, 2019

国名・地域名：ミャンマー連邦共和国

機関名 1：ヤダナボン大学（マンダレー）／Yadanabon University (Mandalay)

招へい者名：Sandar Aung、Zar Zar Mon

機関名 2：カイン州農業専門学校／State Agricultural Institute (Zwekabin) Hpa an

招へい者名：Nan Nway Naway、Ei Thandar Lin

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Itinerary of Science and Technology Experience Course in JST			
Day	Time	Activity	Location
【Day 1】 16 February 2020	AM	Arrive Narita Airport at 6:30 a.m. Arrive Saitama University at 10:00 a.m.	Saitama City
	PM	Orientation (Program description, introduction of universities, introduction of Saitama Prefecture, etc.)	Saitama City
【Day 2】 17 February 2020	AM	Okubo Water Purification Plant (Saitama Waterworks Bureau) About the use of purification equipment and activated carbon	Saitama City
	PM	Biomass power plant inspection (Shinwa Environment Co., Ltd., Takahashi Manufacturing Co., Ltd.) About the energy use of wood carbonized biomass	Shiraoka City
【Day 3】 18 February 2020	AM	Research on water purification function of carbide, simple experiment demonstration	Saitama Univ
	PM	Introduction of carbide physical property evaluation test equipment and explanation of evaluation method	Saitama Univ
【Day 4】 19 February 2020	AM	Exchange with faculty members at Saitama University East Asia SD Center	Saitama Univ
	PM	Interchange with Saitama University student circle “Organic Agriculture Study Group”	Saitama Univ
【Day 5】 20 February 2020	AM	Jiyunomori Gakuen / Biomass Boiler Facility Installation Plan Site (Hanno Wood Biomass Energy Council / Saitama Prefectural Industrial Promotion Corporation)	Hanno City
	PM	Oku Musashi Natural Park Area Inspection (Hanno City, Chichibu City) Nishikawa Forestry, Carbide Manufacturing Site	Hanno City
【Day 6】 21 February 2020	AM	Saitama University Faculty of Education Farm: Education and Project Introduction	Saitama Univ
	PM	Summary	Saitama Univ
【Day 7】 22 February 2020	AM	Check out accommodation, departure from Narita Airport at 11:00 a.m.	Saitama City



At Jiyu-no-Mori Gakuen in Hanno City on Feb 20th



At Ookubo water purification center on Feb 17th



Discussion about environmental education and forest conservation
At Jiyu-no-Mori Gakuen on Feb 20th



Water quality analyses at Fujino Lab on Feb 18th



Visiting to Prof. Taguchi of Saitama University on Feb 19th.