

SCHEDULE

The VIIIth International Forest Summer Course direncanakan akan dilaksanakan pada tanggal 12 – 24 Agustus 2024 bertempat di Fakultas Kehutanan UGM, Jl. Agro Bulaksumur No. 1 Yogyakarta. Materi pembelajaran selama *summer course* ini mencakup 8 hari perkuliahan kelas (26 materi pembelajaran), 2 hari studi lapangan, 3 hari *cultural study* dan 1 hari diskusi kelompok dan presentasi. Narasumber berasal dari 16 dosen dengan afiliasi Universitas/lembaga asing dan 10 dosen UGM, dan Praktisi Kehutanan dan Lingkungan. Adapun rincian kegiatan dan narasumber adalah sebagai berikut:

Date	Time	Activities	Remarks	Institution
12 Agustus 2024 (Daring)	08.00 – 08.30	Opening ceremony	Dean of Faculty Forestry UGM Ir. Sigit Sunarta, S.Hut., M.P., M.Sc., Ph.D., IPU.	Faculty of Forestry, Universitas Gadjah Mada
	08.30 – 09.00	Introduction of Faculty of Forestry UGM	Vice Dean of Faculty Forestry UGM Ir. Dwiko Budi Permadi, S.Hut., M.Sc., Ph.D., IPU.	Faculty of Forestry, Universitas Gadjah Mada
	09.00 – 09.15	Break & attendance check	Video Introduction of Previous Summer Course	
	09.15 – 10.00	Introduction of Summer Course 2024 Program	All participants	
	10.00 – 11.30	Participants introduction	All participants	
	11.30 – 13.00	Lunch Break	All participants	
	13.00 – 15.00	Lecture #1: Monitoring deforestation related to carbon neutrality	Dr. Mui-HowPhua	Universiti Malaysia Sabah
	15.00 – 17.00	Students' allocation for group study and announcement	Committee	

13 Agustus 2024 (Daring)	08.00 – 10.00	Lecture #2: Livelihood Sustainability and Environmental Protection	Dr. Guangyu Wang	The University of British Columbia
	10.00 – 12.00	Lecture #3: Protected Areas and Biodiversity Offsets	Prof. dr. J.P.G. (Julia) Jones	Utrecht University
	12.00 – 13.00	Lunch Break	All participants	
	13.00 – 15.00	Lecture #4: Pathogenicity in wood and its influence in sustainable wood production	Dr. Shuhei Takemoto	The University of Tokyo Chiba Forest
	15.00 – 17.00	Lecture #5: Stepping Up to the Challenges for Green Recovery in Tropical Forest	Dr. Linda Yanti Sulistiawati	National University of Singapore
14 Agustus 2024 (Daring)	08.00 – 10.00	Lecture #6: Global change and pest spread related to good health and wellbeing	Dr. Jiri Hulcr	University of Florida
	10.00 – 12.00	Lecture #7: Forest Bioeconomy and Sustainable Development Goals	Dr. Mi Sun Park	Seoul National University
	12.00 – 13.00	Lunch Break	All participants	
	13.00 – 15.00	Lecture #8: The role of sustainable maintenance of customary forests within indigenous communities	Prof. Kazuhiro Harada	Nagoya University
	15.00 – 17.00	Lecture #9: Forest Insects and Contribution to Society	Dr Arthur Y.C. Chung	Sabah Forestry Department, Forest Research Centre
15 Agustus 2024	08.00 – 17.00	Independent Study		
16 Agustus 2024	08.00 – 17.00	Independent Study		
17 Agustus 2024 (Luring)	07.30 – 10.00	Upacara Kemerdekaan Indonesia (Indonesia)	All participants	

		Independence Day Ceremony)		
	10.00 – 13.00	Celebration of Independence Day & University Tour	All participants	
	13.00 – 17.00	Field Trip (Malioboro)	All participants	
18 Agustus 2024 (Luring)	07.30 – 17.00	Cultural field trip	All participants	Kraton Yogyakarta Museum Yogya Kembali (Monjali) Museum Sonobudoyo Museum Gunung Merapi
19 Agustus 2024 (Luring)	08.00 – 09.30	Lecture #10: Forest Policy and Economics, Social Forestry, Political Forest	Assoc. Prof. Takahiro Fujiwara	Kyushu University
	09.30 – 10.00	Break & Photo session	All participants	
	10.00 – 12.00	Lecture #11: Remote sensing for mangrove above-ground carbon mapping	Prof. Muhammad Kamal, S.Si., M.GIS., Ph.D.	Faculty of Geography, Universitas Gadjah Mada
	12.00 – 13.00	Lunch Break	All participants	
	13.00 – 14.45	Lecture #12: A Stakeholder Perspectives on Agroforestry Practices in Sabah: The Challenges and Future Prospects	Dr. Affendy Hassan	Universiti Malaysia Sabah
	14.45 – 15.00	Break & preparation for the next lecture	All participants	
	15.00 – 17.00	Lecture #13: Land reclamation and restoration towards zero-carbon in mining industry	PT Freeport	PT Freeport Indonesia
	17.00 – 18.00	Kembali ke penginapan & persiapan Gala Dinner		
	18.00 – 22.00	Gala dinner	Committee & all participants wearing traditional clothes	
20 Agustus 2024 (Luring)	08.00 – 10.00	Lecture #14: Biofuel and non wood forest product utilization	Ir. Sigit Sunarta, S.Hut., M.P., M.Sc., Ph.D., IPU.	Faculty of Forestry, Universitas Gadjah Mada

	10.00 – 12.00	Lecture #15: Investing in Biodiversity of Indonesia's Integrated Conservation in tropical forest	Dr. (HC). Ir. Wahjudi Wardoyo, M.Sc.	Yayasan Konservasi Alam Nusantara (YKAN)
	12.00 – 13.00	Lunch Break	All participants	
	13.00 – 14.30	Lecture #16: Social Forestry towards SDGs	Prof. Dr. Ir. San Afri, M.Sc.	Faculty of Forestry, Universitas Gadjah Mada
	14.30 – 15.00	Break & preparation for the next lecture	All participants	
	15.00 – 17.00	Lecture #17: Ectomycorrhizal fungal communities of tropical forest	Dr. Tharnrat Kaewgrajang	Kasetsart University
21 Agustus 2024 (Luring)	08.00 – 10.00	Lecture #18: Carbon accounting in tropical forest	Dr. Ir. Ris Hadi Purwanto, M.Agr.Sc.	Faculty of Forestry, Universitas Gadjah Mada
	10.00 – 12.00	Lecture #19: Macrofungal diversity related to climate change and its impact	Dr. Sabiha Salim	Universiti Putera Malaysia
	12.00 – 13.00	Lunch Break	All participants	
	13.00 – 14.45	Lecture #20: A Future for Social Forestry in the Indonesia and ASEAN Economic Community	Ir. Wiratno, M.Sc.	ASEAN Social Forestry Network
	14.45 – 15.00	Break & preparation for the next lecture	All participants	
	15.00 – 17.00	Lecture #21: Wood processing in zero-carbon wood industry	Ir. Tomy Listyanto, S.Hut., M.Env.Sc., Ph.D., IPU.	Faculty of Forestry, Universitas Gadjah Mada
22 Agustus 2024 (Luring – Field Study)	08.00 – 10.00	Wanagama field practice, group study orientation	All participants	Wanagama I
	10.00 – 12.00	Wanagama field practice, group study & lecture #22: Contributions of Tropical Forest Rehabilitation to Achieve the Indonesian Nationally Determined Contributions (NDCs) and Sustainable Development Goals (SDGs)	Prof. Ir. Widiyatno, S.Hut., M.Sc., Ph.D., IPM.	Faculty of Forestry, Universitas Gadjah Mada

	12.00 – 13.00	Lunch Break	All participants	
	13.00 – 15.00	Wanagama field practice, group study & lecture #23: Tropical Forest Ecology in Wanagama	Ni Putu Diana Mahayani, S.Hut., M.For.	Faculty of Forestry, Universitas Gadjah Mada
	15.00 – 17.00	Wanagama field practice, group study & lecture #24: Tropical Forest Health	Dr. Ir. Sri Rahayu, M.P.	Faculty of Forestry, Universitas Gadjah Mada
23 Agustus 2024 (Luring – Field Study)	07.30 – 09.30	Wanagama field practice, group study & lecture #25: Clean and Renewable Energy from Forest Product	Dr. Ir. Johanes Pramana Gentur Sutapa, M.Sc.Forest.Trop	Faculty of Forestry, Universitas Gadjah Mada
	09.30 – 11.30	Wanagama field practice, group study & lecture #26: Contribution Agroforestry to improve forest recovery and food security	Prof. Dr. Ir. Budiadi, S.Hut., M.Agr.Sc., IPU	Faculty of Forestry, Universitas Gadjah Mada
	11.30 – 13.00	Lunch Break	All participants	
	13.00 – 17.00	Group presentation	All participants	
	24 Agustus 2024 (Luring)	08.00 – 17.00	Cultural field trip Borobudur Prambanan (Ramayana ballet: optional)	All participants
25 Agustus 2024 (Luring)	08.00 – 17.00	Individual assignments, report		
26 Agustus 2024 (Luring)	08.00 – 10.00	Closing ceremony	All participants	