

Peat Resource Person Details	
<b>Category:</b>	Individual
<b>Salutation:</b>	Dr
<b>Name:</b>	Lailan Syaufina
<b>Nationality:</b>	Indonesia
<b>Age:</b>	59
<b>Title/Designation:</b>	Lecturer
<b>Organization/Company Name:</b>	Department of Silviculture, Faculty of Forestry, IPB
<b>Organization/Company Address:</b>	Kampus IPB Darmaga, BOGOR, INDONESIA
<b>Current Working Location:</b>	Indonesia
<b>Email:</b>	syaufinalailan@gmail.com
<b>Telephone:</b>	Office: 0062-251-8626806 Mobile:
<b>Languages:</b>	English German Indonesian
<b>Qualifications:</b>	Ph.D on peatland fire behaviour in relation with climate variability
<b>Focal Area of Interest:</b>	Management Research
<b>Years of Peat Related Working Experience:</b>	26
<b>Field of Peat Related Expertise/Specializations:</b> <i>Please tick where applicable</i>	Fire Management Carbon Assessment Climate Change & Adaptation Disaster Management
<b>Country(ies) that you have Worked in the SEA Region:</b>	Indonesia
<b>Peat Related Professional Experience/History:</b>	- Researcher on peatland fire since 1997 - Resource person on peatland fire - National Expert for ASEAN Peatland Forest Project, 2010 - 2013
<b>Publication(s):</b> <i>(If any)</i>	Syaufina, L., A. N. Ainuddin, O. Rachmatsjah, and E. A. Husaeni. 2007. Fire season and class in teak plantations of Central Java, Indonesia. The Malaysian Forester. Vol 70 No.1 January 2007. pp 31-40.  Buliyansih, A. L. Syaufina, N. F. Haneda. 2007. Kenanekaragaman arthropoda tanah di hutan pendidikan Gunung Walat. Media Konservasi. Vol. XII. No. 2. Agustus 2007. Pp. 57-66.  Adrianto, H. A. L. Syaufina, and S. J. Zahra. 2007. Pengembangan Data Warehouse untuk Kebakaran Hutan dan Lahan di Kalimantan Timur. Jurnal Ilmiah Ilmu Komputer, Vol. 5 No. 1.  Syaufina, L. 2008. Kebakaran hutan dan Lahan di Indonesia: Perilaku Api, Penyebab dan Dampak Kebakaran. PT. Bayu Media. Malang.  Syaufina, L. and A. Sukmana. 2008. Tinjauan Penyebab Utama Kebakaran Hutan di Daerah Tangkapan Air Danau Toba. Centre of Forest and Nature Conservation Research and Development (CFNCRD) and International Tropical Timber Organization (ITTO).  Hayardisi, G., I. S. Sitanggang and L. Syaufina. 2009. Data Warehouse and Web-based OLAP for Hotspot Distribution in Indonesia. 978-1-4244-4944-6/09/\$25.00 ©2009 IEEE  Syaufina, L., B. H. Saharjo, A. Dwi Nurhayati. 2010. Mitigasi Bencana Asap melalui Modelling Penyebaran dan Kandungannya. Prosiding Seminar Hasil-hasil Penelitian IPB tahun 2009. Buku 2, Bidang Sumberdaya Alam dan Lingkungan. Lembaga Penelitian dan Pengabdian kepada Masyarakat. Institut Pertanian Bogor.

Adrianto, H. A. L. Syaufina, and S. J. Zahra. 2007. Pengembangan Data Warehouse untuk Kebakaran Hutan dan Lahan di Kalimantan Timur. *Jurnal Ilmiah Ilmu Komputer*, Vol. 5 No. 1.

Syaufina, L. 2011. Emisi Gas Rumah Kaca dari Berbagai Jenis Bahan Bakar pada Kebakaran Gambut. *Prosiding Seminar Nasional Hutan Tanaman*. Pusat Penelitian dan Pengembangan Hutan.

Syaufina, L. 2011. Impacts of Fire on South East Asia Tropical Forests Biodiversity: A Review. *Asian Journal of Plant Sciences* Vol 10 (4): 238-244.

Syaufina, L. 2011. Fire Impacts on Peat Characteristics: a Challenge for Peatland Rehabilitation. In Hardiyanto, E. B., S. Solberg, and M. Osaki. (editors) *Proceeding New Perspective of Tropical Forest Rehabilitation for Better Forest Functions and Management*. Faculty of Forestry Universitas Gadjah Mada.

Syaufina, L. 2011. Exploitation impacts on tropical peatland degradation. *Textbook: Topics in Tropical Peatland 2011*. Integrated Field Environmental Science-Global Center of excellent (IFES-GCOE).

Syaufina, L. 2011. Global warming Impacts on tropical peatland degradation. *Textbook: Topics in Tropical Peatland 2011*. Integrated Field Environmental Science-Global Center of excellent (IFES-GCOE).

Syaufina, L. 2011. Global warming Impacts on tropical peatland degradation. *Textbook: Topics in Tropical Peatland 2011*. Integrated Field Environmental Science-Global Center of excellent (IFES-GCOE).

Syaufina, L. 2011. Logging impacts on tropical peatland degradation. *Textbook: Topics in Tropical Peatland 2011*. Integrated Field Environmental Science-Global Center of excellent (IFES-GCOE).

Syaufina, L. 2011. Drainage impacts on tropical peatland degradation. *Textbook: Topics in Tropical Peatland 2011*. Integrated Field Environmental Science-Global Center of excellent (IFES-GCOE).

Syaufina, L., N. Wijayanto, Istomo, dan K. Nafia. 2011. Potensi Jarak Pagar (*Jatropha curcas* LINN) sebagai sekat bakar hijau ditinjau dari laju dekomposisi serasah. *Jurnal Silvikultur Tropika* Vol. 2 No. 1.

Syaufina, L., N. Wijayanto, Istomo, dan Y. Sunarti. 2011. Efektivitas Jarak Pagar (*Jatropha curcas* LINN) sebagai sekat bakar hijau ditinjau dari kondisi tajuk. *Jurnal Silvikultur Tropika* Vol. 2 No. 1.

<b>Website(s):</b>	<a href="http://lailans.staff.ipb.ac.id/">http://lailans.staff.ipb.ac.id/</a>
<b>Social Networking ID:</b>	