

CURRICULUM VITAE

1	Fullname	Dr. Darmawan Listya Cahya, ST, MURP, MPA.
2	Sex	Male
3	Academic Qualification	Lektor
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A. Academic Qualifications

Level	Program	University	Grad. Year
Undergraduate	Urban and Regional Planning	Institut Teknologi Bandung	1993
Master Degree	Urban and Regional Planning & Public Administration	University of Colorado at Denver	2000
Doctoral Degree	Environmental Science (Sustainable Urban Development)	Universitas Indonesia	2018

B. Courses

Courses	Description
Urban Planning	This course discusses concept, theory, and general issues in urban development. This course also discuss about process and product of urban planning in Indonesia. After finishing this course, students are except to understand the basic essence and concept of urban planning; understand the characteristic of cities; understand issues in urban development in Indonesia and process in developing urban plan as required in Urban Planning Studio on the next semester.
Urban Planning Studio	This studio is intended as a place to apply all knowledge related to urban planning to recognize, analyze and formulate the concept of urban planning using a real data. Scope of this subject comprises of survey, facts and analysis, and plan. Composition of the facts and analysis are divided into several aspects such as urban economic, infrastructure, etc. while composition of plan carried out based on the theories and concepts of urban planning that has been learned

	in the previous semester.
Regional Urban Planning Studio	This studio is intended as a place to apply all knowledge related to regional planning to recognize, analyze and formulate the concept of regional planning using a real data. Scope of this subject comprises of survey, facts and analysis, and plan. Composition of the facts and analysis are divided into several aspects such as regional economic, infrastructure, etc. while composition of plan carried out based on the theories and concepts of regional planning that has been learned in the previous semester.
Tata Guna dan Pengembangan Lahan	This course is dealing with land use planning process neither in theory nor practice in Indonesia including their issues and problems. The expectation of this course is to give well understanding and having good skill in making a land use plan. Finally, this course is used as a basic knowledge for regional planning, urban planning, and site plan studios.
Manajemen Lahan	This course discusses the management aspects of land, such as planning, organizing, actuating, and controlling.
Dinamika Urban	This course discusses the concept of modeling, problem structuring in model, introduction to model formulation, model utilization and interpretation. The application of model particularly on urban planning and development model.
Peraturan Zonasi	This course provides an understanding the basic of controlling spatial use, the basic of zoning regulations, and the preparation of zoning regulations.
Analisis Kebijakan	This course aims to understand the performance of public policies, performance appraisal, issues of public policy performance, the processes and procedures for policy making in the future, the processes and procedures for implementing policies, processes and procedures for evaluating the success of policy implementation, processes and procedures for evaluating outputs, impacts and outcomes public policy.
Kajian Lingkungan Hidup Strategis	This course discusses the integrated steps in overcome the impact of a planned activity or program. Program planning policies often require a Strategic Environmental Assessment (SEA) in order to know the implications of significant impacts and how to detail activities to address them.

C. Professional Qualifications

Position	Description	Year
Senior Planner	Ikatan Ahli Perencanaan (IAP)	1996-now
Senior Planner	Perkumpulan Perencana Pembangunan Indonesia (PPPI)	2006-now
Member	Persatuan Insinyur Indonesia	1993-now
Member	International Association of Engineers (IAENG)	2015-now

D. Academic Career and Position

Position	Description
Vice Chairman	Asosiasi Sekolah Perencanaan Indonesia (2019-now)
Team Leader	Penyusunan Rencana Detail Tata Ruang Kawasan Perkotaan Kertajati (2019)
Senior Planner	Penyusunan Rencana Detail Tata Ruang BWP II Kota Palu Berbasis Mitigasi Bencana (2019)
Team Leader	Penyusunan Masterplan Kawasan Industri Hijau di Kabupaten Raja Ampat (2018)
Research Leader	Analisis Keberlanjutan Taman Obat Keluarga Di Jakarta (2019)
Team Leader	Penyusunan Revisi Rencana Tata Ruang Wilayah (RTRW) Kabupaten Lebak Tahun 2012-2032 (2017)
Deputy Coordinator of Jabodetabek Area	Asosiasi Sekolah Perencanaan Indonesia (2017-2019)
Team Leader	Penyusunan Revisi Rencana Tata Ruang Wilayah (RTRW) Kabupaten Serang Tahun 2011-2031 (2017)
Research Leader	Analisis Pemanfaatan Ruang Kawasan Rawan Bencana Banjir Dalam Mewujudkan Pembangunan Perkotaan Berkelanjutan (Studi Kasus: Kecamatan Kelapa Gading) (2017)
Team Leader	Pengawasan dan Pengendalian Ruang dan Tanah pada Cibinong Raya (2016)
Research Leader	Analisis Keberlanjutan Pertanian Perkotaan (2016)
Member	Pemodelan Sistem Dinamik Inter-Urban Transportation Koridor Bogor-Sukabumi Pengaruhnya Terhadap Pengembangan Wilayah (2016)
Team Leader	Analisis Kebutuhan Ruang Tiap Zona Peruntukan Lahan Wilayah Utara Dan Selatan, DKI Jakarta (2015)
Team Leader	Penyusunan Rencana Detail Kawasan Perbatasan di Morotai (2015)
Research Leader	Kajian Peran Urban Farming Dalam Pengembangan Perkotaan Berkelanjutan (2015)

Member	Pemodelan Dinamika Peri-Urban Pengaruhnya Terhadap Perubahan Penggunaan Lahan Dengan Sistem Dinamis (Studi Kasus Kabupaten Bogor - Jawa Barat) Tahun ke 2 (2015)
Team Leader	Penyusunan Rencana Detail Kawasan Strategis Pariwisata Nasional (KSPN) Kepulauan Seribu, DKI Jakarta (2014)
Team Leader	Penyusunan Materi Teknis Standar Bidang Penataan Ruang, TA 2014
Member	Pemodelan Dinamika Peri-Urban Pengaruhnya Terhadap Perubahan Penggunaan Lahan Dengan Sistem Dinamis (Studi Kasus Kabupaten Bogor - Jawa Barat) Tahun ke 1 (2014)
Team Leader	Kajian Rencana Pembangunan dan Pengembangan Perumahan dan Permukiman Daerah (RP4D) 5 Wilayah Administrasi Dan Kab. Kepulauan Seribu (2013)
Team Leader	Rencana Rinci Penanganan Lingkungan Perumahan dan Permukiman Kumuh Berbasis Kawasan di Kota Bogor (2013)
Member	Model Keterkaitan Perkotaan – Perdesaan dengan System Dynamics (Studi Kasus Kabupaten Cilacap – Jawa Tengah) (2013)
Team Leader	Penyusunan Rencana Tata Ruang Kawasan Strategis Kawasan Metropolitan Pontianak (2012)
Team Leader	Pelaksanaan Pemantauan dan Evaluasi Pelaksanaan SPM Bidang Penataan Ruang di Wilayah II (2012)

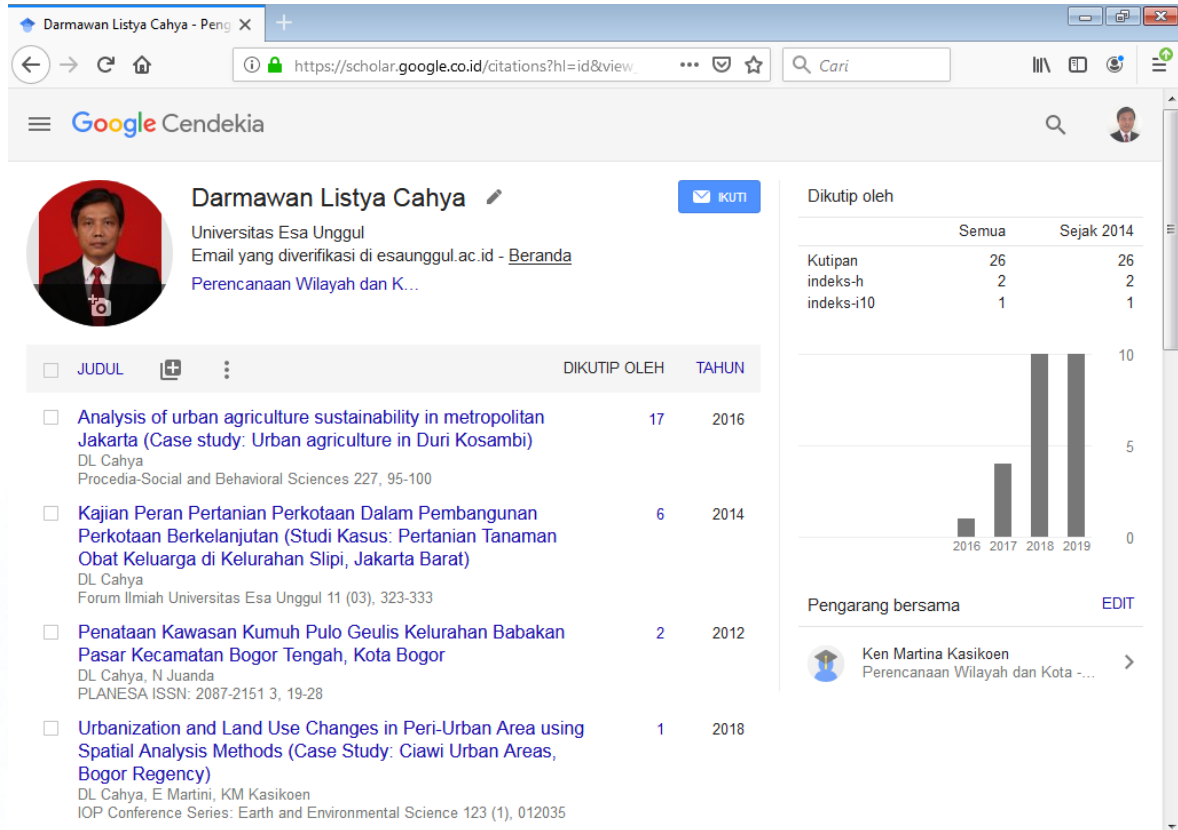
E. Publication

Title of Publication	Publication Name	Link of Publication	Year	Indexed
Evaluasi Kesesuaian Lahan Permukiman Di Wilayah Pesisir (Studi Kasus: Kecamatan Cilincing, Jakarta Utara)	PROSIDING SEMNASTEK 2019	https://jurnal.tekniku.nkris.ac.id/index.php/semnastek2019/article/view/299	2019	-
Urbanization and Land Use Changes in Peri-Urban Area using Spatial Analysis Methods (Case Study: Ciawi Urban Areas, Bogor Regency)	IOP Conference Series: Earth and Environmental Science	https://iopscience.iop.org/article/10.1088/1755-1315/123/1/012035/pdf	2018	Scopus Index
Evaluasi Kebutuhan Dan Penggunaan Ruang Terbuka Hijau Taman Di Kelurahan Cengkareng Timur	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/2707	2018	National Accredited
Identifikasi Pusat-Pusat Pelayanan	Prosiding Seminar Nasional	https://www.researchgate.net/publication/	2017	-

Dengan Analisis Weighted Centrality Index (Studi Kasus Kabupaten Bogor)	Perencanaan Pembangunan Inklusif Desa Kota	333445188_IDENTIFIKASI_PUSAT_PUSAT_PELAYANAN_DENGAN_ANALISIS_WEIGHTED_CENTRALITY_INDE_STUDI_KASUS_KABUPATEN_BOGOR		
Analysis of urban agriculture sustainability in metropolitan Jakarta (Case study: Urban agriculture in Duri Kosambi)	Procedia-Social and Behavioral Sciences	https://www.sciencedirect.com/science/article/pii/S1877042816307339/pdf?md5=a799e0d2d01b74b5e86f1a401aed9598&isDTMRedir=Y&pid=1-s2.0-S1877042816307339-main.pdf&_valck=1	2016	
Evaluasi Ketersediaan Ruang Terbuka Hijau Di Kota Bekasi	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/2263	2016	National Accredited
Pengembangan Aplikasi Monitoring Online Berbasis WebGIS dalam Pelaksanaan Pengawasan Penataan Ruang di Provinsi Kalimantan Timur	Prosiding Pertemuan Ilmiah Tahunan XX dan Kongres VI MAPIN : Masyarakat Ahli Penginderaan Jauh	http://repository.lapan.go.id/index.php?show_detail&id=2428	2015	
Model Sistem Dinamik Perubahan Guna Lahan Pertanian Perkotaan di Kabupaten Bogor	Forum Ilmiah Universitas Esa Unggul	https://ejournal.esaunggul.ac.id/index.php/Formil/article/view/882	2014	
Kajian Peran Pertanian Perkotaan Dalam Pembangunan Perkotaan Berkelanjutan (Studi Kasus: Pertanian Tanaman Obat Keluarga di Kelurahan Slipi, Jakarta Barat)	Forum Ilmiah Universitas Esa Unggul	https://ejournal.esaunggul.ac.id/index.php/Formil/article/view/1081	2014	
Konsep Penataan	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/2263	2013	National

Kawasan Minapolitan Ketapang Kabupaten Lampung Selatan		gul.ac.id/index.php/planesa/article/view/1898		Accredited
Identifikasi Tingkat Pencapaian Standar Pelayanan Minimal (SPM) Bidang Penataan Ruang di Provinsi Nusa Tenggara Timur	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/1890	2013	National Accredited
Penataan Kawasan Kumuh Pulo Geulis Kelurahan Babakan Pasar Kecamatan Bogor Tengah, Kota Bogor	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/558	2012	National Accredited
Penataan Kawasan Kumuh Kampung Pulo Kelurahan Kampung Melayu Kecamatan Jatinegara Jakarta Timur	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/555	2011	National Accredited
Konsep Perencanaan Kawasan Perdagangan Koridor Jalan SA. Tirtayasa Kota Serang Dengan Pendekatan Pedestrianisasi (Memanusiakan Pejalan Kaki)	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/529	2011	National Accredited
Identifikasi Peranan Faktor-Faktor Yang Mempengaruhi Kebutuhan Air Bersih di Kecamatan Kosambi Kabupaten Tangerang Banten	PLANESA	https://ejournal.esaunggul.ac.id/index.php/planesa/article/view/527	2010	National Accredited

F. Citation



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https://scholar.google.co.id/citations?hl=id&view...

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Perencanaan Wilayah dan K...

Dikutip oleh

	Semua	Sejak 2014
Kutipan	26	26
indeks-h	2	2
indeks-i10	1	1

JUDUL	DIKUTIP OLEH	TAHUN
<input type="checkbox"/> Analysis of urban agriculture sustainability in metropolitan Jakarta (Case study: Urban agriculture in Duri Kosambi) DL Cahya Procedia-Social and Behavioral Sciences 227, 95-100	17	2016
<input type="checkbox"/> Kajian Peran Pertanian Perkotaan Dalam Pembangunan Perkotaan Berkelanjutan (Studi Kasus: Pertanian Tanaman Obat Keluarga di Kelurahan Slipi, Jakarta Barat) DL Cahya Forum Ilmiah Universitas Esa Unggul 11 (03), 323-333	6	2014
<input type="checkbox"/> Penataan Kawasan Kumuh Pulo Geulis Kelurahan Babakan Pasar Kecamatan Bogor Tengah, Kota Bogor DL Cahya, N Juanda PLANESA ISSN: 2087-2151 3, 19-28	2	2012
<input type="checkbox"/> Urbanization and Land Use Changes in Peri-Urban Area using Spatial Analysis Methods (Case Study: Ciawi Urban Areas, Bogor Regency) DL Cahya, E Martini, KM Kasikoen IOP Conference Series: Earth and Environmental Science 123 (1), 012035	1	2018

Pengarang bersama EDIT

Ken Martina Kasikoen
Perencanaan Wilayah dan Kota -...

Jakarta, Oktober 2019

Dr. Darmawan Listya Cahya, ST, MURP, MPA.