

CURRICULUM VITAE

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|---|--------------------------------|---------------------------|
| 1 | Fullname | Dr. Suprajaka, M.T. |
| 2 | Sex | Male |
| 3 | Academic Qualification | Lektor |
| 4 | NIP/NIK | 0329096401 |
| 5 | Place and Date of Birth | Bantul, 29 September 1964 |
| 6 | E-mail | suprajaka |
| 7 | Phone Number | 08128626240 |

A. Academic Qualifications

| Courses | Description |
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| Geography and Environment Science | <p>This Course to produce bachelor of science with competence in geography in geography and environmental science and able to:</p> <p>(1) It equips students with skills and utilizing the concepts of geography and environmental sciences well according to time and space;</p> <p>(2). Conduct analysis and synthesis based on geographical and environmental thinking and logical reasoning;</p> <p>(3) Acquiring knowledge competencies and geography and environmental skills possessed to make predictions of trends in changes that occur in the natural environment and society;</p> <p>(4) Equips students be able to continue the higher education.</p> |
| Master Program in Urban and Regional Planning | <p>The course examines core endeavour to produce graduates that are profiles in: (1) the thickness of the spatial (aspects); emphasis on community approach; (2) the problem solving recommendations based on the uniqueness of each planning case; more oriented to (planning) implementation; (3) creatively and courageously build - personal view by thinking-out of the box with structures its innovative planning and solutions, and oriented to the leap of progress (futuristic).</p> <p>The course material encompasses two pillars: theory and analysis and practice. (1) The first pillar will equip the participants of the program with cognitions of planning theory and methodology and substantive theories used in urban and regional planning. This pillar also</p> |

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| | <p>gives the student capability to do research in planning field for their Thesis. (2) The second pillar will give the program participants with quantitative and qualitative tools used for planning analysis, psychomotor analytical skills, and working knowledge of the social context of urban and regional planning politics in Indonesia, and intensive exercises to put into practice theories, tools and analytical skills to solve realistic planning problems in the field.</p> |
| <p>Doctoral Program in Science of Geography.</p> | <p>The course explains to understand and analyse geographical phenomena through spatial, ecological and regional complex approaches to support regional planning through development planning, watershed, coastal and marine management and other regional planning.</p> <p>Competencies supporting graduates of the Geography Doctoral Program in the form of:</p> <p>(1) Supporting Competencies I (knowledge and understanding of), which is able to understand the concepts, approaches and scope of geography studies and be able to develop their applications for development purposes;</p> <p>(2) Supporting Competencies II (intellectual skills-able to) that is able to identify and analyze geographical, regional, watershed and coastal problems and be able to formulate alternative solutions to problems;</p> <p>(3) Competent Supporter III (practical skill-able to) that is able to use geographic analysis methods and resource modeling and be able to apply remote sensing and Geographic Information Systems (GIS) and</p> <p>(4) Supporting Competence IV (managerial skills-able to) that is able to manage geographical research (physical geography, human geography, regional development and watershed and coastal management) and can communicate it to stakeholders.</p> |

B. Professional Qualifications

| Position | Description | Year |
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| Member | IGI : Ikatan Geografi Indonesia | 2000-now |
| Member | DHI: Dewan Hidrografi Indonesia | 2017-now |
| Assesor | Competency Assessors (Hydrografic profesional) | 2018-now |

C. Academic Career and Position

| Position | Description |
|-----------------|---|
| Research Leader | Desk Studi Analisis Skala Keekonomian dan inivasi pemanfaatan Program "One Map Policy" (On Going 2019) |
| Research Leader | Analisis Struktur dan Fungsi Kelembagaan Pengelola Data Spasial untuk mendukung perencanaan di Pemerintah Daerah Berdasarkan dalam Skema Jaringan Informasi Geospasial Nasional (JIGN) (2018) |
| Research Leader | Analisis Profil Inovasi Pemanfaatan Informasi Geospasial Untuk Mensukung Proses Perencanaan Keruangan Tingkat Kabupaten dan Kota di Indonesia (2017) |
| Research Leader | Kajian akademis kerangka optimalisasi kelembagaan simpul jaringan (2016) |
| Research Member | Kajian akademis Strategi Mewujudkan Indonesia Sebagai Pooros Maritim Dunia dalam Perspektif Geografi (2015) |

D. Publication

| Title of Publication | Publication Name | Link of Publication | Year | Indexed |
|--|---|---|------|------------------|
| Institutional Direction of Geospacial Information for Supporting Development Equality | Journal Bappenas | http://journal.bappenas.go.id/workingpapers/index.php/bwp/issue/view/4 | 2019 | National Journal |
| Development and Implementation Geospacial Information Standards in Support of Indonesian Professional Competency | FIG Procceding https://www.fig.net/resources/proceedings/2017/index.asp | https://www.fig.net/resources/proceedings/fig_proceedings/fig2017/papers/iss1b/ISS1B_silalahi_suprajaka_8879_abs.pdf | 2017 | |
| Land use planning of | Indonesian Journal of | https://jurnal.ugm.ac | 2014 | National |

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| paddy field using geographic information system and land evaluation in West Lombok, Indonesia | Geography | id/ijg/search/search?simpleQuery=suprajaka&searchField=query | | Accredited |
| Pembangunan kediaman dan fragmentasi kawasan tanah paya di Indonesia: Kajian kes di Surabaya dan sekitarnya. Geografia : Malaysian Journal of Society and Space, 9 (2). pp. 50-63. ISSN 2180-2491 | UKM Journal | http://ejournals.ukm.my/gmjss | 2013 | Emerging Sources Citation Index (ESCI) in Web of Science Asean Citation Index (ACI) MyCite MyJurnal |
| “Metro island” sebuah konsep baru dalam pengelolaan sumber marin: Kes Pulau Sapeken, Indonesia (“Metro island” a new concept in the management of marine resources: The case of Sapeken Island, Indonesia). Geografia : Malaysian Journal of Society and Space, 8 (4). pp. 105-118. ISSN 2180-2491 | UKM Journal | http://ejournals.ukm.my/gmjss | 2012 | Emerging Sources Citation Index (ESCI) in Web of Science Asean Citation Index (ACI) MyCite MyJurnal |
| <u>Analisis perkembangan tepubina di kawasan pertanian Pesisir Teluk Banten, Indonesia: kajian kes di Kecamatan Kasemen, Kramatwatu dan Pontang (An analysis of the built-up expansion in the agricultural region of the Teluk</u> | UKM Journal | http://ejournals.ukm.my/gmjss | 2010 | Emerging Sources Citation Index (ESCI) in Web of Science Asean Citation Index |


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| <u><i>Banten coast, Indonesia, with special reference to Kasemen, Kramatwatu and Pontang Districts</i></u> . Geografia : Malaysian Journal of Society and Space, 6 (1). pp. 23-30. ISSN 2180-2491 | | | | (ACI) MyCite MyJurnal |
| <u><i>Kesan pertukaran gunatanah pertanian kepada keadaan sosioekonomi petani di kawasan pesisir Jawa Timur</i></u> . Geografia : Malaysian Journal of Society and Space, 3 (1). pp. 46-57. ISSN 2180-2491 | UKM Journal | http://ejournals.ukm.my/gmjss | 2007 | Emerging Sources Citation Index (ESCI) in Web of Science Asean Citation Index (ACI) MyCite MyJurnal |
| <u><i>Konsep dan model penyusunan tipologi pesisir Indonesia menggunakan teknologi sistem informasi geografi</i></u> . Geografia : Malaysian Journal of Society and Space, 1 (1). pp. 76-84. ISSN 2180-2491 | UKM Journal | http://ejournals.ukm.my/gmjss | 2005 | Emerging Sources Citation Index (ESCI) in Web of Science Asean Citation Index (ACI) MyCite MyJurnal |

E. Proceeding

| Title of Proceeding | Name of Conference | Link of Proceeding | Year | Indexed |
|--------------------------------|---|---|------|---------|
| Development and Implementation | FIG Proceeding https://www.fig.net/r | https://www.fig.net/resources/proceedings | 2017 | - |

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| Geospatial Information Standards in Support of Indonesian Professional Competency | resources/proceedings/2017/index.asp | /fig_proceedings/fig2017/papers/iss1b/ISS1B_silalahi_suprajaka_8879_abs.pdf | | |
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F. Citation



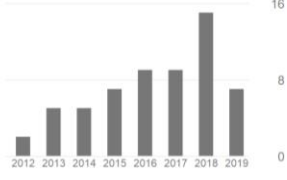
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FOLLOW

Cited by

| | All | Since 2014 |
|-----------|-----|------------|
| Citations | 60 | 53 |
| h-index | 4 | 4 |
| i10-index | 1 | 1 |



Co-authors EDIT

No co-authors

| <input type="checkbox"/> | TITLE | CITED BY | YEAR |
|--------------------------|---|----------|------|
| <input type="checkbox"/> | Suprajaka. 2010. Assessing the Used of Remotely Sensed Data for Mapping Mangroves Indonesia. Selected Topics in Power Systems and Remote Sensing S Hartini, GB Saputro, M Yulianto 6th Wseas International Conference on Remote Sensing (Remote'10), Iwate ... | 19 | 2010 |
| <input type="checkbox"/> | Suprajaka.(2010). Assessing the used of remotely sensed data for mapping mangroves Indonesia S Hartini, GB Saputro, M Yulianto 10th WSEAS/IASME International Conference on Electric Power Systems, High ... | 8 | 2010 |
| <input type="checkbox"/> | Assessing the used of remotely sensed data for mapping mangroves Indonesia S Hartini, GB Saputro, M Yulianto SELECTED TOPICS IN POWER SYSTEMS AND REMOTE SENSING. Available [online] also ... | 6 | 2009 |
| <input type="checkbox"/> | Suhartono, 2005. Konsep dan model penyusunan tipologi pesisir Indonesia menggunakan teknologi Sistem Informasi Geografi AP Suprajaka Malaysian Journal of Society and Space 1, 76-84 | 6 | |
| <input type="checkbox"/> | Suhartono, 2005. Konsep dan model penyusunan tipologi pesisir Indonesia menggunakan teknologi Sistem Informasi Geografi AP Suprajaka Malaysian Journal of Society and Space 1, 76-84 | 6 | |
| <input type="checkbox"/> | Projection of Geospatial Human Resources In Indonesia Until 2025 F Amhar, B Susetyo, S Suprajaka, I Yanuarsyah Proceedings | 4 | 2016 |
| <input type="checkbox"/> | Land use planning of paddy field using geographic information system and land evaluation in West Lombok, Indonesia WA Widiatmaka, RP Tambunan, YA Nugroho, N Suprajaka, PBK Santoso Indonesian Journal of Geography 45 (1), 89-98 | 4 | 2014 |
| <input type="checkbox"/> | RY dan Subagio, H. 2012. "Metro island" sebuah konsep baru dalam pengelolaan sumber marin: Kes Pulau Sapeken, Indonesia S Suprajaka Malaysia Journal of Society and Space 8 (4), 105-118 | 4 | |
| <input type="checkbox"/> | Suprajaka and Nahib I 2015 Social Change on Bajo Tribe: Case Study in Wakatobi Islands, Southeast Sulawesi) Maj E Suryanegara Globe 17, 067-78 | 3 | |

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|--------------------------|--|---|------|
| <input type="checkbox"/> | Suprajaka, and Niendyawati. 2010. Review on a national mangrove mapping J S Hartini, GB Saputro Globe 12 (2), 146-150 | 2 | |
| <input type="checkbox"/> | Dewayani, and Suprajaka. Sustainable Management of Coral Reef Area in Alor Island, Indonesia: A Spatial and Economic Analysis RA Niendyawati | 2 | |
| <input type="checkbox"/> | Review on a national mangrove mapping case study on the Indonesia mangrove mapping by Bakosurtanal S Hartini, GB Saputro, N Suprajaka Globe 12 (2), 146-150 | 1 | 2010 |
| <input type="checkbox"/> | Analisis Dinamika Pemanfaatan Lahan Pertanian di Kota dan Kabupaten Serang (Studi Kasus: Kecamatan Kramatwatu, Kasemen, dan Pontang) S Suprajaka, MD Fitria Planesa 3 (1) | 1 | |
| <input type="checkbox"/> | Pembangunan kediaman dan fragmentasi kawasan tanah paya di Indonesia: Kajian kes di Surabaya dan sekitarnya (Residential development and wetland fragmentation in Indonesia: A ... S Suprajaka, H Hartono, RY Suryandari, A Poniman, S Suratman Geografia-Malaysian Journal of Society and Space 9 (2) | | 2017 |
| <input type="checkbox"/> | Tanggapan masyarakat terhadap rumah flat kos rendah: Kajian kes di Kecamatan Tanah Abang, Jakarta Pusat (Public perception of low-cost flats: A case study of the District of ... I Rahmita, S Suprajaka, RY Suryandari Geografia-Malaysian Journal of Society and Space 7 (3) | | 2017 |
| <input type="checkbox"/> | "Metro island" sebuah konsep baru dalam pengelolaan sumber marin: Kes Pulau Sapeken, Indonesia (" Metro island" a new concept in the management of marine resources: The case | | 2017 |

Jakarta, 2019

Dr. Suprajaka, MT