



## Deden Rukmana

### Curriculum Vitae

Associate Professor, Fall 2012 – present

Assistant Professor, Fall 2006 – Summer 2012

Urban Studies and Planning Program

Department of Political Science and Public Affairs

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Coordinator, Graduate Program in Urban Studies and Planning, Savannah State University, Fall 2007-present

### EDUCATION

**Ph.D. in Urban and Regional Planning**, Florida State University, January 2002-April 2006.

*Dissertation title:* The Spatial Origins of the Homeless: How the Homeless Vary in their Geographic Distribution.

*Committee:* Charles Connerly, Chair; Rebecca Miles and Wendy Crook

**Master of Planning and Development Studies**, University of Southern California, May 2001.

*Concentration:* Sustainable Development; Housing; International Development Planning

**M.S. in Development Studies**, Bandung Institute of Technology, Indonesia, January 1997.

*Thesis Title:* Community Empowerment in the Rural Poverty Alleviation Program: The Case Study of Ciamis Regency.

**B.S. in Urban and Regional Planning**, Bandung Institute of Technology, Indonesia, April 1994.

### Certificates:

**Spatial Regression/Spatial Econometrics**, GEODA, Instructor: Luc Anselin, Chicago, July 30 – August 2, 2012

### PUBLICATIONS, PRESENTATIONS, AND ARTICLES

#### Book:

**Rukmana, Deden.** (2008). *Residential Origins of the Homeless: Spatial Distribution Analysis and Implications to Homelessness Prevention Interventions*. VDM Verlag Dr. Muller. ISBN: 978-3-8364-3588-8

#### Book Chapters:

**Rukmana, Deden.** (2013). The Megacity of Jakarta: Problems, Challenges and Planning Efforts. *Periphery of Megacities*. Roger Connah (Ed.). Moscow: Strelka Press (*in-press*)

**Rukmana, Deden** and Djarot Purbadi. (2013). Street Vendors in Indonesian Cities: The Characteristics and Activities of Street Vending in Yogyakarta. *The Transforming Asian City*. Nihal Perera and Wing-

Shing Tang (Eds.). Oxford: Taylor & Francis/Routledge. Pp. 123-136.

- Rukmana, Deden.** (2012). Urban Planning and Local Wisdom: The Shift towards Postmodernism and a New Urban Theory from Third World Cities. In *Towards a sustainable city: Global Challenges and Local Responses in Africa and Asia*. Darwis Khudori (Ed.). Malang: University of Brawidjaja Press.
- Rukmana, Deden.** (2011). Perubahan Iklim dan Tantangan Perencanaan Kota (Climate Change and the Challenges for Urban Planning). In *Menarik Pelajaran dari 50 Tahun Perjalanan Perencanaan Wilayah dan Kota di Indonesia (The Lessons Learned from 50 Years of Urban and Regional Planning in Indonesia)*. Myra P. Gunawan, Siti Sutriah Nurzaman and Suwardjoko Warpani (Eds.). Bandung: Penerbit ITB. pp. 207-214.
- Jordan, Kenneth A., Willie E. Johnson, **Deden Rukmana**, and Sharon Johnson. (2010). The Mixed Blessings of Gentrification in an Antebellum City: The Case for Savannah Georgia. In *African American in Georgia: A Reflection of Politics and Policy in the New South*. Pearl K. Ford (Ed.). Atlanta: Mercer University Press. pp. 176-192
- Rukmana, Deden** and Emily Bentley. (2009). Improving Outcomes for Socially Vulnerable Populations. In *Ideas from an Emerging Field: Teaching Emergency Management in Higher Education*. Jessica Hubbard (Ed.). Fairfax, VA: PERI. pp. 149-168

### **Articles in Refereed Journals:**

- Rukmana, Deden.** (2011). Street Vendor and Planning in Indonesian Cities. *Planning Theory and Practice* 12(1): 138-144.
- Rukmana, Deden.** (2011). Comparing the Residential Origins of Homeless Families and Homeless Individuals: A Case of Miami-Dade County, Florida. *Area* 43(1): 96-109
- Rukmana, Deden.** (2010). Gender Differences in the Residential Origins of the Homeless: Identification of Areas with High Risk of Homelessness. *Planning Practice and Research* 25(1): 95-116
- Rukmana, Deden.** (2008). Where the homeless youth come from: A study of the prior addresses distribution of homeless youth in Miami-Dade County, Florida. *Children and Youth Service Review* 30(9): 1009-1021
- Rukmana, Deden.** (2008). The growth of Jakarta Metropolitan Area and the sustainability of urban development in Indonesia. *The International Journal of Environmental, Cultural, Economic and Social Sustainability* 4(1): 99-106
- Rukmana, Deden.** (2006). The Spatial Origins of the Homeless: How the Homeless Vary in Their Geographic Distribution. *International Journal of Diversity in Organization, Communities and Nation* 6(2): 35-54.
- Rukmana, Deden.** (2005). Empowerment and Housing Provision for Urban Poor: Community-based Housing Development in Indonesia. *International Journal of Environmental, Cultural, Economic and Social Sustainability* 1(1): 62-71.
- Stiftel, Bruce, **Deden Rukmana** and Bhuiyan Alam. (2004). Faculty Quality at U.S. Planning Schools: An NRC-Style Study. *Journal of Planning Education and Research* 24(1): 6-22
- Rukmana, Deden.** (2003). Gender Perspective on Homelessness. *Critical Planning* 10: 95-105

### **Instructional Materials:**

- Rukmana, Deden.** (2013). Street Kids: Identifying and Analyzing High Risk Areas for Producing Homeless Children and Youth. *SpatiaLABS*. Mike Livingston (Ed.). Redlands: ESRI
- Rukmana, Deden.** (2013). High School Dropouts: The Effect of Neighborhood Characteristics. *SpatiaLABS*. Mike Livingston (Ed.). Redlands: ESRI
- Rukmana, Deden.** (2013). Early Childhood Education: Distribution of Pre-K Facilities and Children under 5 Years Old. *SpatiaLABS*. Mike Livingston (Ed.). Redlands: ESRI

### **Encyclopedia Entries:**

- Rukmana, Deden.** (2013). Quota Sampling. *The Encyclopedia of Quality of Life Research*. Alex C. Michalos (Ed.). Heidelberg, Germany: Springer (*in-press*)
- Rukmana, Deden.** (2013). Sample Frame. *The Encyclopedia of Quality of Life Research*. Alex C. Michalos (Ed.). Heidelberg, Germany: Springer (*in-press*)
- Rukmana, Deden.** (2013). Vulnerable Populations. *The Encyclopedia of Quality of Life Research*. Alex C. Michalos (Ed.). Heidelberg, Germany: Springer (*in-press*)
- Rukmana, Deden.** (2010). Homelessness. *The New Encyclopedia of Southern Culture*. James G. Thomas and Wanda Rushing (Eds.). Chapel Hill, NC: The University of North Carolina Press. pp. 89-92
- Rukmana, Deden** and Wanda Rushing. (2010). White Flight. *The New Encyclopedia of Southern Culture*. James G. Thomas and Wanda Rushing (Eds.). Chapel Hill, NC: The University of North Carolina Press. pp. 173-175
- Rukmana, Deden.** (2010). Precision. *Encyclopedia of Research Design*. Neil J. Salkind (Ed.). Thousand Oaks, CA: SAGE Publications. pp. 1075-1076
- Rukmana, Deden.** (2010). Interval scale. *Encyclopedia of Research Design*. Neil J. Salkind (Ed.). Thousand Oaks, CA: SAGE Publications. pp. 629-630
- Rukmana, Deden.** (2010). Ratio scale. *Encyclopedia of Research Design*. Neil J. Salkind (Ed.). Thousand Oaks, CA: SAGE Publications. pp. 1220-1221

### **Other Journal Publications:**

- Rukmana, Deden.** (2011). The Appearances of Memory: Mnemonic Practices of Architecture and Urban Form in Indonesia by Abidin Kusno. (Book Review). *Pacific Affairs* 84(2): 399-401
- Rukmana, Deden.** (2008). Planning the Megacity: Jakarta in the Twentieth Century by Christopher Silver. (Book Review). *Journal of the American Planning Association* 74(2): 263-264.
- Stiftel, Bruce, **Deden Rukmana** and Bhuiyan Alam. (2004). A Reply to Graduate Planning School Study Responses. *Journal of Planning Education and Research* 24(2): 128-130

### **Articles in Other Publications:**

- Rukmana, Deden.** (2013). Building Urban Resilience. *The Jakarta Post*, December 21, 2013, <http://www.thejakartapost.com/news/2013/12/21/building-urban-resilience.html>
- Rukmana, Deden.** (2012). What will Jokowi Do about Traffic? *The Jakarta Globe*, October 18, 2012, <http://www.thejakartaglobe.com/commentary/what-will-jokowi-do-about-traffic/550839>
- Rukmana, Deden.** (2012). Elevated Roads not the Way to Go in Jakarta. *The Jakarta Globe*, February 14, 2012. <http://www.thejakartaglobe.com/commentary/elevated-roads-not-the-way-to-go-in-jakarta/497832>
- Rukmana, Deden.** (2011). Indonesia's Biggest City Gets Its First Bicycle Lane. *This Big City*, October 17, 2011. <http://thisbigcity.net/indonesias-biggest-city-gets-its-first-bicycle-lane/>
- Rukmana, Deden.** (2011). Pelajaran Negara Lain dalam Pemindahan Ibukota (Lessons from Other Countries on Capital Relocations). *Berburu Center*, February 9, 2011. <http://berburu.org/2011/02/09/pelajaran-negara-lain-dalam-pemindahan-ibukota/>
- Rukmana, Deden.** (2010). City planning: What can we do and what can we expect? *The Jakarta Post*, December 20, 2010. <http://www.thejakartapost.com/news/2010/12/20/city-planning-what-can-we-do-and-what-can-we-expect.html>
- Rukmana, Deden.** (2010). Solving gridlock in Jakarta. *The Jakarta Post*, November 13, 2010. <http://www.thejakartapost.com/news/2010/11/13/solving-gridlock-jakarta.html>
- Rukmana, Deden.** (2010). Pemindahan Ibukota Negara (Capital City Relocation). *Buletin Tata Ruang of the Indonesia Ministry of Public Works*. September-October 2010, pp. 36-39.
- Rukmana, Deden.** (2010). Jakarta Needs Metro to Avoid Traffic Gridlock. *The Jakarta Post*. October 24,

2010. <http://www.thejakartapost.com/news/2010/10/24/jakarta-needs-metro-avoid-traffic-gridlock.html>
- Rukmana, Deden.** (2010). Urbanisasi, Kawasan Kumuh, dan Ruang Terbuka Hijau di Perkotaan (Urbanization, Slums and Green Spaces in Urban Areas). *Suara Pembaruan*. October 19, 2010. [http://riaumandiri.net/rm/index.php?option=com\\_content&view=article&id=15230:urbanisasi-kawasan-kumuh-dan-ruang-terbuka-hijau-di-perkotaan&catid=61:opini&Itemid=71](http://riaumandiri.net/rm/index.php?option=com_content&view=article&id=15230:urbanisasi-kawasan-kumuh-dan-ruang-terbuka-hijau-di-perkotaan&catid=61:opini&Itemid=71)
- Rukmana, Deden.** (2010). Menata Ulang Transportasi Jakarta (Revisiting Jakarta's Transportation). *Gatra Cars Plus Magazine*. pp. 22-23.
- Rukmana, Deden.** (2010). Elevated Toll Roads, Revisited. *The Jakarta Post*. September 4, 2010. <http://www.thejakartapost.com/news/2010/09/04/elevated-toll-roads-revisited.html>
- Rukmana, Deden.** (2010). Konversi Jalan Bebas Hambatan: Inovasi Baru Penataan Ruang Kota – Bercermin dari Kesuksesan Negara Lain Menata Kotanya. (Highway Conversion: A New Innovation in Urban Planning – Learning from Other Countries' Success in Urban Planning). *Indonesia Esquire*. September 2010. pp. 124-126
- Rukmana, Deden.** (2010). Bold Steps Needed to Overcome Jakarta Floods. *The Jakarta Post*. March 20, 2010. <http://www.thejakartapost.com/news/2010/03/20/bold-steps-needed-overcome-jakarta-floods.html>
- Rukmana, Deden.** (2010). Perencanaan Kota di Era Postmodern (Urban Planning in Postmodern Era). *Sinar Harapan*. March 11, 2010.
- Rukmana, Deden.** (2010). The Flawed 2030 Jakarta Spatial Plan. *The Jakarta Post*. February 6, 2010. <http://www.thejakartapost.com/news/2010/02/06/the-flawed-2030-jakarta-spatial-plan.html>
- Rukmana, Deden.** (2009). Perubahan Iklim and Pembangunan Kota (Climate Change and Urban Development). *Kompas*. December 15, 2010.
- Rukmana, Deden.** (2009). Restoring Green Areas in Jakarta. *The Jakarta Post*. December 12, 2009. <http://www.thejakartapost.com/news/2009/12/12/restoring-green-areas-jakarta.html>
- Rukmana, Deden.** (2009). A City without Social Justice: Jakarta Needs More Green Space, but not at the Expense of the Poor. *Inside Indonesia*. <http://insideindonesia.org/content/view/1246/47/>
- Rukmana, Deden.** (2009). Ruang Kota untuk PKL (Urban Spaces for Street Vendors). *Kompas*. June 26, 2009. <http://cetak.kompas.com/read/xml/2009/06/26/04483073/ruang.kota.untuk.pkl>
- Rukmana, Deden.** (2009). Envisioning a City without Gas Guzzlers. *The Jakarta Post*. June 2, 2009. <http://www.thejakartapost.com/news/2009/06/02/envisioning-a-city-without-gas-guzzlers.html>
- Rukmana, Deden.** (2009). Helping the Poor Fight Predators. *Savannah Morning News*. May 20, 2009. <http://savannahnow.com/node/725023>
- Rukmana, Deden.** (2009). Upaya Mengatasi Kemiskinan dan Permukiman Kumuh: Pemberdayaan dan Aktivitas Hijau oleh Masyarakat Miskin (Efforts of Eradicating Poverty and Slum Areas: Empowerment and Green Activities by Poor Community). *Jurnal Shrintil* 18
- Rukmana, Deden.** (2009). Tinjauan Tata Ruang Terhadap Bencana Situ Gantung (Spatial Planning Assessment of the Situ Gantung Disaster). *Jakarta Butuh Revolusi Budaya*. April 15, 2009. <http://www.jakartabutuhrevolusibudaya.com/2009/04/15/tinjauan-tata-ruang-terhadap-bencana-situ-gantung/>
- Rukmana, Deden.** (2009). Obama dan Pembangunan Kota (Obama and Urban Development). *Suara Pembaruan*. March 5, 2009. <http://epaper.suarapembaruan.com/default.aspx?iid=21893&startpage=page0000006>
- Rukmana, Deden.** (2009). The Best Way to Stem Flooding. *The Jakarta Post*. February 28, 2009. <http://www.thejakartapost.com/news/2009/02/28/the-best-way-stem-flooding.html>
- Rukmana, Deden.** (2009). Krisis Ekonomi dan Proyek Pekerjaan Umum (Economic Crisis and Public Works Projects). *Media Indonesia*. January 15, 2009. [http://anax1a.pressmart.net/mediaindonesia/MI/MI/2009/01/15/ArticleHtmIs/15\\_01\\_2009\\_018\\_002.shtml?Mode=1](http://anax1a.pressmart.net/mediaindonesia/MI/MI/2009/01/15/ArticleHtmIs/15_01_2009_018_002.shtml?Mode=1)

- Rukmana, Deden.** (2008). School Day should Begin Earlier. *The Jakarta Post*. December 20, 2008. <http://www.thejakartapost.com/news/2008/12/20/school-day-should-begin-earlier.html>
- Rukmana, Deden.** (2008). Tinjauan Jalan Tol Trans Jawa (Assessment of Trans-Java Toll Road). *Kompas*. November 20, 2008. <http://cetak.kompas.com/read/xml/2008/11/20/00574991/tinjauan.jalan.tol.trans-jawa>
- Rukmana, Deden.** (2008). Street Vendors Also Deserve Urban Space. *The Jakarta Post*. November 8, 2008. <http://old.thejakartapost.com/yesterdaydetail.asp?fileid=20081108.F04>
- Rukmana, Deden.** (2008). Kemiskinan dan Permukiman Kumuh di Perkotaan (Poverty and Slums in Urban Areas). *Jakarta Butuh Revolusi Budaya*. April 14, 2008. <http://www.jakartabutuhrevolusibudaya.com/2008/04/14/kemiskinan-dan-permukiman-kumuh-di-perkotaan/>
- Rukmana, Deden.** (2008). Decreasing Green Areas in Jakarta. *The Jakarta Post*. March 17, 2008. <http://www.thejakartapost.com/news/2008/03/16/decreasing-green-areas-jakarta.html>
- Rukmana, Deden.** (2008). Poverty in Savannah: An Exploration of the 2000 U.S. Census Data. Step-Up Savannah. <http://stepupsavannah.org/data/>
- Rukmana, Deden.** (2008) Reduce Urbanization. *The Jakarta Post*. February 9, 2008. <http://www.thejakartapost.com/yesterdaydetail.asp?fileid=20080209.E02>
- Rukmana, Deden.** (2007). The Dominance of Jakarta in Indonesia's Urban System and Economy. *dgCommunities*. October 29, 2007. <http://topics.developmentgateway.org/urban/rc/ItemDetail.do~1118510>
- Rukmana, Deden.** (2007). Failed new busway plan. *The Jakarta Post*. September 19, 2007. <http://www.thejakartapost.com/yesterdaydetail.asp?fileid=20070919.E02>
- Rukmana, Deden.** (2007). Homeless people are a heterogeneous population. *The Savannah Tribune*. August 22, 2007
- Rukmana, Deden.** (2007). Metropolitan Planning Commission's Planning Academy. *The Business Report and Journal*. May 21-27, 2007
- Rukmana, Deden.** (2007). Urban planning and the informal sector in developing countries. *Planetizen*. May 7, 2007. <http://www.planetizen.com/node/24329>
- Rukmana, Deden.** (2007). Extortion exacerbates urban poverty. *The Jakarta Post*. May 14, 2007. <http://www.thejakartapost.com/yesterdaydetail.asp?fileid=20070514.E04>
- Rukmana, Deden.** (2007). Jakarta's vulnerability to global warming. *The Jakarta Post*. April 28, 2007 <http://www.thejakartapost.com/yesterdaydetail.asp?fileid=20070428.E02>
- Rukmana, Deden.** (2007). Jakarta's suburban boom. *The Jakarta Post*. March 27, 2007. <http://www.thejakartapost.com/yesterdaydetail.asp?fileid=20070327.E04>
- Rukmana, Deden.** (2007). Jakarta: From Global City to Ailing City. *Urbanicity*. March 2007. <http://www.urbanicity.org/FullDoc.asp?ID=479>
- Rukmana, Deden.** (2007). Recent floods in Jakarta are strong evidence that urbanization must be reduced. *Straits Times*. February 21, 2007.
- Rukmana, Deden.** (2007). Banning motorcyclists not the right solution. *The Jakarta Post*. February 12, 2007. <http://www.thejakartapost.com/yesterdaydetail.asp?fileid=20070210.E02>
- Rukmana, Deden.** (2006). Did Savannah Spring from Italian Roots? *Savannah Morning News*. September 28, 2006. <http://new.savannahnow.com/node/146644>
- Rukmana, Deden.** (2006). Empowerment and Urban Poverty Alleviation in Indonesia. *Lafadl Initiative*. November 2006. <http://lafadl.wordpress.com/2006/11/20/empowerment-and-urban-poverty-alleviation-in-indonesia/>
- Rukmana, Deden.** (2006). Exploring the Concept of Empowerment. *Jurnal Pembangunan Wilayah dan Kota* 2(1): 15-28
- Rukmana, Deden.** (2005). Pedagang Kaki Lima dan Informalitas Perkotaan (Street Vendors and Urban Informality). *Kompas Newsletter*. December 2005. <http://www.uplink.or.id/content/view/212/68/lang.id/>

- Rukmana, Deden.** (2005). Urbanisasi dan Perubahan Perilaku Penduduk (Urbanization and the Changes of Resident Attitudes). *Info Urban and Regional Development Institute (URDI)* 19. October 2005.
- Rukmana, Deden.** The Post-Modern Critique of Planning. (2005). *Jurnal Kajian Pengembangan Perkotaan* 1-2: 21-26
- Rukmana, Deden.** (2005). How Planning Differs from Other Disciplines: Assessing on Anchor Points for Planning's Identification. *Jurnal Institut Teknologi Nasional.* 9(1): 1-8
- Rukmana, Deden.** (2004). The Determining Factors of Urban Location Patterns. *Jurnal Fakultas Ekonomi Universitas Padjadjaran* 19(1): 1-10
- Rukmana, Deden.** (1995). Partisipasi Masyarakat dalam Kebijaksanaan Pengembangan Wilayah Terbelakang (Community Participation in the Development Policy of Underdeveloped Regions), *Jurnal Perencanaan Wilayah dan Kota* 19: 23-35
- Rukmana, Deden..** (1992). Penataan Ruang Kawasan Rawan Bencana Alam (Spatial Planning in Disaster-Prone Areas). *Pikiran Rakyat.* November 7, 1992.

### **Monographs**

- Rukmana, Deden,** Geri Brown and Melissa Paul-Ieto. (2013). *East Savannah Gateway Choice Neighborhood Survey.* A report submitted to the Housing Authority of Savannah. Urban Studies and Planning Program. Savannah State University.
- Bentley, Emily and **Deden Rukmana.** (2011). *Improving Disaster Outcomes for Vulnerable Populations in Chatham County, Georgia.* A report submitted to the US Department of Homeland Security. Homeland Security and Emergency Management Program. Savannah State University.
- Rukmana, Deden.** (2010). *Area Sources Mapping for the Savannah Promise Neighborhood.* A report submitted to the Savannah Youth Future Authority. Urban Studies and Planning Program. Savannah State University.
- Rukmana, Deden,** Whitney Parker, and Ciarra Callis. (2008). *Savannah Neighborhood Financial Services Study.* A report submitted to the StepUp Savannah's Poverty Reduction Initiative. Urban Studies and Planning Program. Savannah State University.
- Crook, Wendy, **Deden Rukmana,** and Donna Brown. (2005). *Creating Effective Partnerships to Develop Affordable and Attractive Housing in Tallahassee's Southside Neighborhoods.* A Report submitted to the Community Outreach Partnership Center Housing Subcommittee. Department of Urban and Regional Planning. Florida State University.
- Crook, Wendy, Ronald Mullis, Ann Mullis, Thomas Cornille, Stephanie Shepherd, Nicole Sullender, and **Deden Rukmana.** (2004). *Development of Outcome Measurement Systems for Florida's Homeless Programs.* A Report submitted to the Florida Department of Children and Families, Office on Homelessness. School of Social Work. Florida State University.

### **Conference Presentations**

- Rukmana, Deden** and Sujin Kim. (2013). *The Prevalence of Obesity Among Residents of Low-Income Neighborhoods: Assessing the Factors of Lifestyle, Socioeconomic Status and Built Environment.* A paper presented at the 5<sup>th</sup> Joint AESOP-ACSP Congress in Dublin, Ireland, July 15-19, 2013.
- Rukmana, Deden** and Sujin Kim. (2013). *The Prevalence of Obesity Among Residents of Low-Income Neighborhoods: Assessing the Factors of Lifestyle, Socioeconomic Status and Built Environment.* A paper presented at the Urban Affairs Association 43rd Conference in San Francisco, California, April 3-6, 2013.
- Kim, Sujin and **Deden Rukmana.** (2013). *Interdisciplinary Research of Case Study in Low-Income Neighborhoods to Identify Risk Factors Contributing to Obesity.* A paper presented at the 2013 Joint Mathematics Meeting in San Diego, CA, January 9-12, 2013

- Rukmana, Deden** and Sujin Kim. (2012). *Identifying Risk Factors Contributing to Obesity of Residents in Low Income Neighborhoods in Savannah, Georgia*. A paper presented at the ACSP (Association of Collegiate Schools of Planning) Conference in Cincinnati, Ohio, November 1-4, 2012.
- Siddhartha, Chukudi Izeogu, **Deden Rukmana**, Lalita Sen, and Mukesh Kumar. (2012). *Proposed Changes to Accreditation Standards and Its Impact on Planning Education at Historically Black Colleges and Universities*. A roundtable at the ACSP (Association of Collegiate Schools of Planning) Conference in Cincinnati, Ohio, November 1-4, 2012.
- Rukmana, Deden**. (2012). *Poverty and Income Inequality in American Cities*. A paper presented at the 11<sup>th</sup> Annual Social Equity Leadership Conference in Savannah, Georgia, June 6-8, 2012.
- Rukmana, Deden**. (2012). *Exploring the spatial relationship between health disparities and demographic composition and socioeconomic status of neighborhoods: The case of cardiovascular disease in Chatham County*. A paper presented at the University Consortium for Geographic Information Science 2012 Symposium in Washington, DC, May 30 – June 1, 2012
- Rukmana, Deden** and Ridwan Sutriadi. (2011). *Enhancing Local Government Competitiveness and Regional Synergy: An Analysis of the Intergovernmental Coordination among Local Governments in West Java Province, Indonesia*. A poster presentation presented at the ACSP (Association of Collegiate Schools of Planning) Conference in Salt Lake City, Utah, October 13-16, 2011.
- Rukmana, Deden**, Emily Bentley and Terri Clay. (2011). *Emergency Preparedness for Vulnerable Populations: Findings from a Resident Survey in Savannah, GA*. A paper presented at the Urban Affairs Association 41<sup>st</sup> Conference in New Orleans, Louisiana, March 16-19, 2011.
- Rukmana, Deden**. (2010). *Mengatasi Dampak Perubahan Iklim Melalui Perencanaan Kota yang Berkelanjutan (Addressing the Impact of Global Warming through Sustainable Urban Planning)*. A paper presented at the 2010 International Summit of the International Indonesian Scholars Association, Jakarta, December 15-19, 2010.
- Rukmana, Deden** and Djarot Purbadi. (2010). *Street Vending and Public Spaces in Indonesian Cities: A Case Study of Street Vendors in Yogyakarta*. A paper presented at the ACSP (Association of Collegiate Schools of Planning) Conference in Minneapolis, Minnesota, October 7-10, 2010.
- Siddhartha, Sen, Sheri Smith, Chukudi Izeogu, Mukesh Kumar, and **Deden Rukmana**. (2010). *Planning Education at Historically Black Colleges and Universities: History, Problems, and Prospects*. A roundtable at the ACSP (Association of Collegiate Schools of Planning) Conference in Minneapolis, Minnesota, October 7-10, 2010.
- Wainner, Robin and **Deden Rukmana**. (2010). *Local Data on Financial Security: Findings from the 2008 Savannah Financial Service Survey*. A panel at the 2010 Assets Learning Conference, Washington, DC, September 22-24, 2010
- Rukmana, Deden**. (2010). *How to Maximize Resources, Enrollment and Performance in Small Graduate Program*. A paper presented at the Conference of Southern Graduate Schools (CSGS) 39<sup>th</sup> Annual Meeting in Savannah, Georgia, February 25-28, 2010
- Rukmana, Deden**. (2009). *Financial Behavior of the Unbanked Population in Low-income Neighborhoods: Case Study of Savannah, Georgia*. A paper presented at the ACSP (Association of Collegiate Schools of Planning) Conference in Crystal City, Virginia, October 1-4, 2009
- Rukmana, Deden**. (2008). *Spatial Planning in Indonesia: The Change and Transformation After the Fall of the New Order Regime*. A paper presented at the ACSP-AESOP 4<sup>th</sup> Joint Congress in Chicago, Illinois, July 6-11, 2008
- Rukmana, Deden**. (2008). *The Alliance between Historic Preservation and Urban Planning in Savannah Georgia in the Twentieth Century*. A paper presented at the 13<sup>th</sup> International Planning History Society Conference in Chicago, Illinois, July 10-13, 2008
- Bentley, Emily and **Deden Rukmana**. (2008). *Teaching Improved Approaches for Better Outcomes for Vulnerable Populations*. A paper presented at 11<sup>th</sup> Annual Emergency Management Higher Education Conference in Emmitsburg, MD, June 2-5, 2008

- Rukmana, Deden.** (2007). *Domestic Violence and the Risk of Becoming Homeless Among Women*. A paper presented at the CLASS Women's History Month Faculty Research Symposium, Savannah State University, March 20, 2008
- Rukmana, Deden.** (2008). *Does Neighborhood Matter? A Study of the Effect of Neighborhood Characteristics on Dropout Rates in Middle and High Schools*. A paper presented at the Annual Meeting of the Eastern Educational Research Association in Hilton Head, South Carolina, February 20-23, 2008
- Rukmana, Deden.** (2008). *The Growth of Jakarta Metropolitan Area and the Sustainability of Urban Development in Indonesia*. A paper presented virtually at the 4<sup>th</sup> International Conference on Environmental, Cultural, Economic and Social Sustainability in Kuala Terengganu, Malaysia, January 4-7, 2008
- Rukmana, Deden.** (2007). *Gender Perspective on Residential Origins of the Homeless*. A paper presented at the ACSP (Association of Collegiate Schools of Planning) Conference in Milwaukee, Wisconsin, October 18-21, 2007
- Rukmana, Deden.** (2007). *Where Homeless Women Come From: A Study of the Residential Origins of The Homeless Women in Miami-Dade County, Florida*. A paper presented at the CLASS Women's History Month Faculty Research Symposium, Savannah State University, March 20, 2007
- Rukmana, Deden.** *Analyzing the Spatial Distribution of Prior Addresses of the Homeless*. A paper presented at the ACSP Conference in Fort Worth, Texas, November 9-12, 2006.
- Rukmana, Deden.** *The Spatial Origins of the Homeless: How the Homeless Vary in Their Geographic Distribution*. A paper presented virtually at The Sixth International Conference on Diversity in Organization, Communities and Nations, June 12-15, 2006 in New Orleans
- Rukmana, Deden** and Hayati S. Hasibuan. *Urbanization and Motorcycles: The Challenges for Urban Transport in Jakarta*. A paper presented at the 2006 Transportation Research Board Annual Meeting, January 22-26, 2006 in Washington, D.C.
- Rukmana, Deden.** *Empowerment and Urban Poor: Poverty Alleviation Program and Housing Provision Program for Urban Poor in Indonesia*. A paper presented at the ACSP 2005 Annual Conference, October 27-30 in Kansas City, Missouri
- Rukmana, Deden.** *Exploring Connections between Homelessness and Housing Affordability*. A paper presented at the 2005 Annual Meeting of the Urban Affairs Association, April 13-16, 2005 in Salt Lake City, Utah
- Rukmana, Deden.** *Empowerment and Urban Poverty Alleviation in Indonesia*. A paper presented at the 2005 Annual Meeting of the Urban Affairs Association, April 13-16, 2005 in Salt Lake City, Utah
- Rukmana, Deden.** *Empowerment and Housing Provision for Urban Poor: Community-based Housing Development in Indonesia*. A paper presented at the Sustainability Conference 2005, February 25-27, 2005 in Hawaii
- Stiftel, Bruce, **Deden Rukmana**, and Bhuiyan Alam. 2003. *Faculty Quality at U.S. Planning Schools: An NRC-Style Study*. A paper presented at the AESOP-ACSP 2003 Joint Congress, July 8-12, 2003 in Leuven, Belgium

### ***Invited and Keynote Speeches/Lectures:***

- Planning for Jakarta Megacity*. International symposium on "Mega Cities: The Return of the Dinosaurs and the Utopia". Kolkata, India, November 2014
- The impacts of democratization and decentralization processes in Indonesian cities: The spatial planning practices in Jakarta*. Tufts University's Urban Policy, Planning and Prosperity Speaker Series. Boston, MA. October 22, 2013
- Building urban resilience*. Public lecture. The Massachusetts Indonesian Students Association. The Harvard Kennedy School. October 22, 2013



*Resilient Building Design for Coastal Communities*. Public lecture. Homeland Security and Emergency Management Program at Savannah State University. October 16, 2013

*The roles of urban planners in building urban resilience*. Keynote speech. The 2013 CITIES International Seminar: Resilient Cities: Beyond Mitigation, Preparedness, Response, and Recovery. Surabaya Institute of Technology. Surabaya, Indonesia. October 8-9, 2013

*Pan-Asian Identity*. Asian Pacific American Heritage Month Celebration. The Office of Equity and the Office of the QEP at Savannah State University. May 23, 2013

*The Prevalence of Obesity among Residents of Low-Income Neighborhoods: Case Study of Low-Income Neighborhoods in Savannah, Georgia*. Research Seminar. School of City and Regional Planning at the Georgia Institute of Technology. March 29, 2013

*Developing Survey Instrument Assignments for Social Science Research*. QEP Faculty Development Workshop. The Office of the QEP at Savannah State University. March 19, 2013

*Solutions for Flooding Problems in Indonesian Cities*. The Indonesian International Scholars Association. February 17, 2013. (an on-line lecture). <http://i4indonesia.info/index.php/component/k2/item/279-kuliahonline2>

*Democratization and decentralization processes in Indonesia: The impacts on the practice of spatial planning*. College of Design, Construction and Planning at the University of Florida. April 17, 2012. Gainesville, Florida

*Planning Practices in American Cities: Lessons for Cities in Indonesia*. Department of Urban and Regional Planning at National Institute of Technology. December 22, 2010. Bandung, Indonesia

*Jakarta's City Planning: What can We Do and What can We Expect?* Department of Landscape Architecture at Bogor Agricultural Institute. December 21, 2010. Bogor, Indonesia

*Health Disparities in Chatham County and the Healthcare Cost and Utilization Project (H-CUP)*. Community Advisory Board RIMI Project. Savannah State University. October 20, 2010.

*Planner Career Day*. Urban and Regional Planning Student Association. Bandung Institute of Technology, Indonesia. January 30, 2010. Bandung, Indonesia

*Tantangan Perencanaan di Tahun 2010 dan Sesudahnya (The Challenges of Planning Discipline in 2010 and Beyond)*. Department of Architecture at Pelita Harapan University. January 28, 2010. Jakarta, Indonesia.

*Urban Planning and Local Wisdom: The Shift toward Postmodernism and a New Urban Theory from Third World Cities*. College of Cultural Sciences at Gadjah Mada University. January 27, 2010. Yogyakarta, Indonesia

*Tantangan Perencanaan di Tahun 2010 dan Sesudahnya (The Challenges of Planning Discipline in 2010 and Beyond)*. Department of Urban and Regional Planning at Bandung Institute of Technology. January 11, 2010. Bandung, Indonesia

*Addressing Urban Poverty: Lessons from the U.S. and international contexts*. The 2009 Haitian Mayors' Conference. November 20, 2009. Savannah, GA

*Research and Career Experience of a New Assistant Professor*. Department of Urban and Regional Planning at Florida State University. March 20, 2009. Tallahassee, FL.

*Unbanked Populations in Poor Neighborhoods*. Environmental Design and Planning Program at Clemson University. March 13, 2009. Clemson, SC.

*Residential Origins of the Homeless*. The Department of Political Science, Public Administration and Urban Studies Lecture Series. May 1, 2008. Savannah, GA.

*Citizen Participation in the Planning Process*. The Rotary Club of Pooler. November 28, 2007. Savannah, GA.

*City Planning in Savannah: Past and Present*. Class visit of IDS-3535 of the Appalachian State University. October 2006. Savannah, GA.

*Housing in Indonesia: Multicultural Perspective*. HHD-2152 Multicultural Perspectives in Housing, College of Human Sciences, Florida State University. March 2006. Tallahassee, FL.

### **Media Appearances:**

Cited in *Do not rely on urban population control*. The Mirror Evening, November 21, 2013

Cited in *China could learn transportation experience from Bali*. The Mirror Evening, October 4, 2013.

Invited expert. *Addressing flooding problems in Jakarta*. A teleconference with the Vice Governor of Jakarta and the Indonesian International Scholars Association. Jakarta. February 15, 2013.

Cited in *Flood Prevention Project planned to begin in March*. The Jakarta Globe, January 22, 2013

Cited in *Experts back MRT, but Joko's not so sure*. The Jakarta Globe. November 12, 2012

Featured guest. *Urban Planning Summer Camps. "Stir it Up"*. WHCJ 90.3 FM. Savannah, Georgia. July 6, 2012.

Cited in *Elementary students rebuild Thunderbolt*. Savannah Morning News. July 5, 2012

Cited in *Students take part in 2012 Urban Planning Summer Camp*. WTOC. July 4, 2012

Featured guest, *Diversity and Harmony in Indonesia. "Global Harmony"*. WHCJ 90.3 FM. Savannah, Georgia. September 13, 2011.

Cited in *Poor Indonesians make money in Jakarta's traffic as jockeys*. The Public Radio International's The World. September 8, 2011

Guest. *Regional Development and Environment in Indonesia. "I-4 Talks"*. the Indonesian International Scholars Association Webinar, Jakarta. June 11, 2011

Featured guest. *The comparison of urban development and planning in the US and Indonesia. "Newsmaker"*. Voice of America, Washington, DC. February 14, 2011

Cited in *Urbanisasi tak terbendung, Jabodetabek makin kumuh (Urbanization is not reduced, Jabodetabek is getting crowded)*. Suara Pembaruan. October 14, 2010

Cited in *Jakarta's urban warriors on front lines of fight for reform*. The Jakarta Globe. March 31, 2010

Cited in *Indonesia mulls new capital as Jakarta sinks*. Agence France-Presse (AFP). February 23, 2010

Cited in *Turning gas stations into green spaces in Indonesia*. TreeHugger. December 5, 2009

Cited in *Rapid urban growth brings flood of problem to Jakarta*. The Straits Times. November 23, 2009.

Cited in *Finding a way out of Jakarta's jams*. The Straits Times. January 7, 2009.

Featured guest. *The Issue of homelessness in our city and nation. "Stir it Up"*. WHCJ 90.3 FM. Savannah, Georgia. May 23, 2008.

### **EXTERNALLY-FUNDED RESEARCH PROJECTS**

Principal Investigator. (2012). *Community Assessment for the East Savannah Gateway Choice Neighborhood Plan*. Housing Authority of Savannah. \$3,200

Co-Principal Investigator with Sujin Kim. (2011). *Identifying Risk Factors Contributing to Obesity in Chatham Co., GA Neighborhoods*. Sub-project of the Research Infrastructure for Minority Institution (RIMI) grant. National Center for Minority Health Disparity, the National Institute of Health. \$170,381

Principal Investigator. (2011). *Savannah Neighborhood Financial Services Survey*. StepUp Savannah's Poverty Reduction Initiative. \$500.

Principal Investigator. (2010). *Area Resources Mapping for the Savannah Promise Neighborhood*. Savannah Youth Future Authority. \$2,339

Health Disparity Data Leader. (2010-2015). *Strengthening Research Collaborative in Health Disparities*. National Center for Minority Health Disparity, the National Institute of Health through the Research Infrastructure for Minority Institution (RIMI) program. \$4 millions

Investigator (2008-2010). *Research and Curriculum Development for Comprehensive Disaster Policy and*

*Planning for Underserved and Disadvantaged Populations.* The U.S. Department of Homeland Security Science and Technology Directorate. \$199,912  
Principal Investigator. (2008). *Savannah Neighborhood Financial Services Study.* Clinton Foundation through StepUp Savannah's Poverty Reduction Initiative. \$8,400  
Principal Investigator. (2008-2009). *Tools for Change.* W. K. Kellogg Foundation through Harambee House, Inc. \$11,000

## **AWARDS, HONORS AND DISTINCTIONS**

STAR Fellowship. University of North Texas Health Science Center. July 2013-June 2014  
President's Faculty Mini-Grant. Savannah State University. June 2013.  
Faculty Development Grant. Savannah State University, May 2013  
Faculty Writing Fellow. The Office of Quality Enhancement Plan at Savannah State University, Fall 2012-Spring 2013.  
Georgia Humanities Council Grant, *Urban Planning Conference at Savannah State University*, March 2013  
President's Faculty Mini-Grant. *Urban Planning Summer Camp.* Savannah State University. June 2012.  
Featured in the Global Planning Educators Interest Group (GPEIG) Newsletter, September 2009  
Top Ten Indonesia Blogger 2008, Blogger Indonesia, December 2008  
Faculty Development Award, Savannah State University, 2008  
Dissertation Research Grant, Florida State University, October 2005  
ACSP Gill-Chin Lim Travel Award, Association of Collegiate Schools of Planning, October 2005  
Urban Affairs Association's Annual Meeting Supportive Fund, April 2005  
Fannie Mae Travel Scholarship Award, Association of Collegiate Schools of Planning, October 2004  
Graduate Assistantship Award from the Department of Urban and Regional Planning, Florida State University, Fall 2002-Spring 2004  
FSU Graduate Student Leadership Award Nomination, March 2004  
The Doreen Flummer Affordable Housing Conference Student Scholarship, 2003  
Scholarship for Master's program from the Government of the Republic of Indonesia under Capacity Building in Urban Infrastructure Management (CBUIM) Project, 2000-2001  
Indonesian National Development Planning Board Fellowship, 1997  
University Consortium on the Environment (UCE) Fellowship, 1994

## **COMMITTEE ASSIGNMENT AND SERVICES**

### *Savannah State University*

Coordinator, Urban Studies and Planning Program, 2007-present  
Chair, Institutional Review Board. 2007-present  
Member, SSU Faculty Senate. 2012-present  
Member, CLASS Personnel Committee. 2012-present  
Secretary, Graduate Faculty Council. 2008-2010  
Member, Program Review Committee. 2010-2012  
Member, Reaccreditation MPA program committee. 2007-2009  
Member, SACS Reaffirmation and accreditation committee. 2008-2010  
Member, Post-Award Grant Coordinator Search Committee. Fall 2009  
Member, CLASS Advisement Committee. 2006-2008  
Member, CLASS Women's History Month Committee, 2006-2008

Member, DPSPAUS Admission Committee. 2006-2009  
Member, DPSPAUS Curriculum Committee. 2006-2009

### *Community Service*

Member, Community Indicators Coalition. United Way of the Coastal Empire. Spring 2013-present  
Member, Choice Neighborhood People Task Force. Housing Authority of Savannah. Spring 2012-present  
Member, Community Planning Committee. The Chatham-Savannah Youth Future Authority. Fall 2009-present  
Member, Panelists on Annexation Dispute Resolution, Georgia Department of Community Affairs. 2007-present  
Member, Evaluation Team, StepUp Savannah's Poverty Reduction Initiative. 2007-present  
Member, the Unified Zoning Ordinance (UZO) Advisory Committee. The Chatham County Savannah Metropolitan Planning Commission. March 2010-June 2012  
Member, Committee of Establishing Sister City Relationship. Office of the Mayor Savannah, GA. 2008-2009  
President, the Indonesian Students Association of Tallahassee. 2003-2005  
Member, HUD SuperNOFA Community Advisory Committee of Tallahassee. 2004

## **PROFESSIONAL AFFILIATION/MEMBERSHIP**

### *Ad-hoc Reviews*

Co-editor of *Journal of Indonesian Regional Development and Environment*. February 2011-present  
Reviewer. Routledge. *An Introduction to Community Development*. Second edition. 2013  
Reviewer for *City, Culture and Society*. 2013  
Reviewer for *Urban Studies*. 2012, 2013  
Reviewer for *Gender, Place and Culture*. 2012  
Reviewer for *Jurnal Tataloka*. 2012  
Reviewer for *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*. 2011  
Reviewer for *Journal of Southeast Asian Studies*. 2010  
Reviewer for *Journal of Planning Education and Research*. 2009, 2012  
Reviewer for *Jurnal Perencanaan Wilayah dan Kota*. 2009  
Reviewer. McGraw-Hill Publications. *Communication Research: Asking Questions, Finding Answers*. Third edition. 2008  
Reviewer for *International Journal of Diversity in Organization, Communities and Nation* 2006  
Reviewer for *International Journal of Environmental, Cultural, Economic and Social Sustainability*. 2005, 2007

### *Judging Activities*

Judge, 2011 Innovative Writing Olympic. Indonesian Student Association in France. July 2011  
Judge, First Social and Behavioral Science Week. Savannah State University. March 2010  
Judge, 2009 Innovative Writing Olympic. Indonesian Student Association in France. October 2009

### *Professional Affiliations*

Regional Representative of the Southeast Region. Association of Collegiate Schools of Planning. 2013-2015  
Chair, GPEIG Travel Award Committee. Association of Collegiate Schools of Planning. 2011-2013  
Officer, External Affairs Division of the Indonesian Planning Association. 2010-2013

Contributor, CITIES. <http://www.citiesthemagazine.com/CITIES.php>. July 2011-June 2012

Contributor, Creative Cities. [www.creativecities.org.uk](http://www.creativecities.org.uk). December 2009-December 2010.

Member, POCIG Travel Award Committee. Association of Collegiate Schools of Planning. 2010-2012

Member, GPEIG Travel Award Committee. Association of Collegiate Schools of Planning. 2009-2010

Member, POCIG Conference Program Committee. Association of Collegiate Schools of Planning. 2009-2010