

**CURRICULUM VITAE**  
**LIST OF SELECTED PUBLICATIONS & WORKS**  
***RELATED TO DISASTER***

**Name** : IKAPUTRA, Ir., M.Eng., Ph.D. (**Nationality**: Indonesian)  
**Place & time of Birth**: Yogyakarta, January 24, 1962  
**Office** : Department of Architecture & Planning, Engineering Faculty,  
Gadjah Mada University

**Educational Background:**

- 1996, Ph.D. (Doctor of Philosophy)—City Planning and Environmental Design, Environmental Planning and Design Research Division, Graduate School of Osaka University, JAPAN.
- 1993, M.Eng. (Master of Engineering)—City Planning and Environmental Design, Environmental Planning and Design Research Division, Graduate School of Osaka University, JAPAN.
- 1985, Ir. Arch. (Engineer Arch.), Department of Architecture, Engineering Faculty, Gadjah Mada University, Yogyakarta, INDONESIA.

**Working Experience:**

**Current Position:**

- 1. *Chairman* of the Campus Planning and Design Commission, Gadjah Mada University
- 2. *Chairman* of the Center of Universal Design and “Diffability” (CUD”D”), Department of Architecture, Faculty of Engineering, Gadjah Mada University, Yogyakarta Indonesia
- 3. *Lecturer* at the Department of Architecture, Faculty of Engineering, Gadjah Mada University, Yogyakarta-INDONESIA

**Former Working Experience Related to Disaster:**

- 1. 2006-2007: *Coordinator* for University Post Disaster Recovery, Physical & Infrastructure sub division, Gadjah Mada University.
- 2. 2005 : Member of University Post Disaster Support Team for Tsunami Aceh Revival Program, Gadjah Mada University

**LIST OF SELECTED PUBLICATIONS RELATED TO DISASTER:**

**A) Books**

- 1. **Ikaputra** (2009) *Towards Disaster Preparedness District Planning through Spatial Risk Assessment. Case study of Bantul Post Java Earthquake 2006*, Chapter in Book, Dwikorita et.al (2008) *The Yogyakarta earthquake of May 27 2006*. California: Star Publishing Company Inc. (ISBN-13: 978-0898633047)
- 2. Suryabrata, Adi; Siswosukarto, Suprpto; , Nizam; , **Ikaputra**; , Aditya Akbari, (2007) *Guideline for Minimum Requirement of Earthquake Resistance House* Jakarta: Palang Merah Indonesia. (Book in Indonesia, original title: *Pedoman Membangun Rumah Sederhana Tahan Gempa*). 48 pp. (ISBN:978-979-3575-12-4.)

**B) Articles in journals/contributions to books & Academic Papers Related to Disaster**

1. **Ikaputra** (2009) *Adapting Dome Homes for Better Living: Inhabitants' Preferences*, In *International Recovery Platform: Build Back Better*, Published by Asian Disaster Reduction Center (ADRC) and Department of Architecture & Planning, Gadjah Mada University. Pp. 27-33
2. **Ikaputra** & Dyah Titisari (2009) *Small Industry Revitalization Program in Kotagede*, In *International Recovery Platform: Build Back Better*, Published by Asian Disaster Reduction Center (ADRC) and Department of Architecture & Planning, Gadjah Mada University. Pp. 41-44
3. **Ikaputra** & Dyah Titisari (2009) *Raising the Disaster Awareness of Children: A Pilot Project of Iza!Kaeru Caravan for Yogyakarta*, In *International Recovery Platform: Build Back Better*, Published by Asian Disaster Reduction Center (ADRC) and Department of Architecture & Planning, Gadjah Mada University. Pp. 135-139
4. **Ikaputra** (2009) *The Role of Social Capital in Yogyakarta Earthquake Recovery*, In *International Recovery Platform: Build Back Better*, Published by Asian Disaster Reduction Center (ADRC) and Department of Architecture & Planning, Gadjah Mada University. Pp. 152-155
5. **Ikaputra** (2009) *T-Shelter Post Yogyakarta Earthquake 2006: Design Typology and its Implementation*. *Journal of Architecture & Planning Studies* (Jurnal Arsitektur & Perencanaan), Vol.3, No.1, April 2009. ISBN 1829-6610, pp. 38-46
6. **Ikaputra** (2008) *Core House: A Structural Expandability for Living. Study Case of Yogyakarta Post Earthquake 2006*. *Jurnal Teknik Arsitektur "Dimensi"*, Vol. 36, no. 1, July 2008. ISBN 0126-219x, pp.10-19.

### C) Published contributions to academic conferences/seminars: Related to Disaster

1. **Ikaputra** (2010) *Emergency And Transitional Shelter Post Earthquake: The Role Of Social Capital In Javanese Community*. Paper Presented at the Joint Conference and published on Proceedings of 7th International Conference On Urban Earthquake Engineering (7cuee) & 5th International Conference On Earthquake Engineering (5icee) March 3-5, 2010, Tokyo Institute Of Technology, Tokyo, Japan
2. **Ikaputra** (2008) *People Response to Localize the Imported Culture. Study Case: the Dome House in the Rural Culture Post Java Earthquake 2006*. Presented at "The 14th World Conference on Earthquake Engineering," October 12-17, 2008, Beijing, China.
3. Pramitasari, Diananta; Amijaya Hendra; **Ikaputra**; Nareswari, Ardhyia; Fosterharoldas, Deva; Hariyadi, Agus; Subroro, Tarcisius Yoyok Wahyu (2008) *Strategy for Disaster Preparedness Design Based on Structural Assesment and Geohazard Vulnerability Map Pundong and Imogiri in Bantul, Yogyakarta, Indonesia as Study Areas*. Presented at "The 14th World Conference on Earthquake Engineering," October 12-17, 2008, Beijing, China
4. **Ikaputra**, (2007). *Reconstruction Towards Friendly & Accessible House For People With Disabilities*, The 4th International Seminar On Management Of Health Problems Post Disaster. March 16, 2007 Yogyakarta Indonesia.

5. **Ikaputra** (2007). *Planning Through Mitigation Case study of Bantul Post Java Earthquake 2006, The Fourth International Field School For Asian Heritage And International Symposium On Asian Heritage Conservation*. IFSAH, February 24, 2007
6. **Ikaputra** (2006) *Current T-Shelter Development in the community*, UNDP WORKSHOP, Department of Architecture, Gadjah Mada University June 26, 2006
7. Pramasari, D., **Ikaputra**, Amijaya, H., Nareswari, A., Fosterharoldas, D., Haryadi, A, Yoyok, T., Santosa, P.B. (2006) *The construction of the strategy for earthquake disaster preparedness village design in order to revitalize villages with house-scale industries*. Proceeding of Final Report Hi-Link Project Research 2006, UGM Hi-Link Project, p. 1-11.
8. Bakti Setiawan & **Ikaputra**, (2005) *Kniting Social And Physical Capital In Aceh*, AEROPH Conference Yogyakarta 19-21 September 2005

#### **D) Guest Lecturing to Abroad Universities: with topics Related to Disaster**

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| October 2009  | at Ritsumeikan University, Kyoto, Japan; Lecture title:<br><i>Reconstructing Heritage Post Earthquake: The case of Kotagede, Yogyakarta Indonesia</i>              |
| October 2009  | at Kansai University, Osaka, Japan, Lecture title:<br><i>Kasongan Craft Village Post Earthquake: A student work for community</i>                                  |
| November 2008 | at TU-Vienna, Vienna, Austria, Lecture title:<br><i>"Core House: An Extensive Life Support Post Disaster Study Case of Yogyakarta Post Earthquake 2006"</i>        |
| May 2008      | at TU-Vienna, Vienna, Austria; Lecture title:<br><i>Adapting dome's Housing for Java post disaster</i>   |
| January 2008  | at Kobe University, Kobe, Japan, Lecture title:<br><i>Inventory Survey On Architectural And Social Aspects of Shelter Post Java Earthquake</i>                     |
| March 2006    | at Indianapolis University Purdue University Indiana (IUPUI), Indianapolis, USA;<br>Lecture title: <i>Spontaneous Settlement For Post Disaster Housing In Aceh</i> |
| December 2005 | at Namseoul University, Seoul, South Korea; Lecture title:<br><i>Spontaneous Settlement For Post Disaster Housing In Aceh</i>                                      |