Souq al-Silah, Cairo

Towards

11th, Feb., 2023

Kampung as a Cosmos スラバヤ nmunity Based Development in Indonesia スラバヤ

On the Role of Community Architect

"The World of Kampung : Javanese People's House Stories, PARCO Press, 1991 Visiting Prof. at Nihon University Honarary Member of ALJ

Shuji Funo

Surabaya

"Surabaya – Kampung as a Cosmos : The origin, Transformation and Metamorphosis of Southeast Asian Cities.", Kyoto University Academic Press, 2021

Methods of Improving the Living Environment Kampung & Kampung Improvement Program(KIP)

11th, Feb., 2023

Kampung in Indonesian means "village". If you say "Kampungan", that means "Country Boy". Even though it is a residential area in the city, it is called kampung(village). In English, the term "urban village" fits perfectly.

This "kampung" is said to be the etymology of the English compound (enclosed place). During these years, splendid improvements to the living environment called the KIP(Kampung Improvement Program) have been carried out by kampung community, and have been highly acclaimed internationally(Aga Khan Award, UN-Habitat Award). I would like to introduce further new developments and think about community based development in Souq al-Silah, Cairo.

Shuji Funo: Background

Visiting Professor at Nihon University.

Honarary Member of Architectural Institute of Japan(AIJ)

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1949 Born in Local Town(Matsue, Japan)
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1972 Graduated from the Department of Architecture, Faculty of Engineering, University of Tokyo, 1976 Dropped out of the doctoral and became an assistant at the same university's engineering department.

1978 Lecturer, Faculty of Engineering, **Toyo University** 1984 Associate Professor. Research on the transformation of the living environment in Indonesia and its maintenance methods- Received Doctor of Engineering (1987) for Methodological Considerations on Housing Systems.

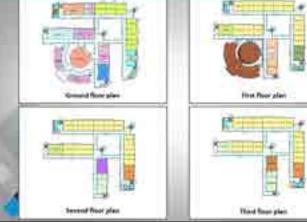
1991 Assistant Professor, Department of Architecture, Faculty of Engineering, Kyoto University. Received the Architectural Institute of Japan Award.

2005 Professor, Department of Environmental Studies, Dean of Environmental Science, Vice President, Director, University of Shiga Prefecture 2006 Received the City Planning Institute of Japan Best Paper Award for "Modern World System and Colonial Cities" Architectural Institute of Japan Award for "Formation of Modern Urban Landscape in Korea" and "Grid City"

Shuji Funo & Egyptian Japanese Schools 2016-2017

Introduction







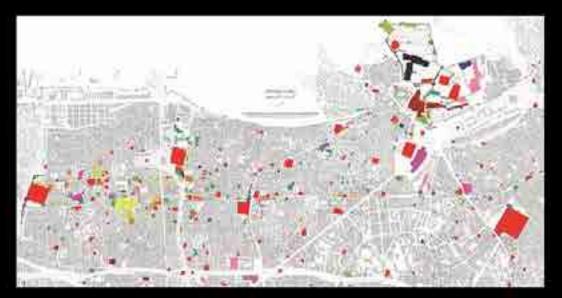


Document 1 A Report about 100 new construction Egyptian Japanese Schools

Shuji Funo & Souq al-Silah Workshop 17th -21st, August, 2017

Introduction

The Potential of Historic Cairo Some Suggestions based on EJ Student Proposals at International Workshop, 2017





Historical Buildings Dr. Shuji Funo Guest Professor, Nihon University

Document 2 Some Suggestions based on EJ Student Proposals at International Workshop

Conservation of Urban Landscape (Historical Cultural Heritages) and Revitalization of Community

How to realize various ideas?

it is necessary to reach consensus among the residents of the district, and it is necessary to coordinate with various laws, systems and administrative authorities.

And above all, you need a fund.

Islam also has a Waqf tradition. I think there is a possibility of cloud funding in recent years. Sustainable place or an organization that will continue to hold workshops , including

Multi-Players Facilitators Community Architect residents, experts, and administrative authorities.

Start with the small things you can do

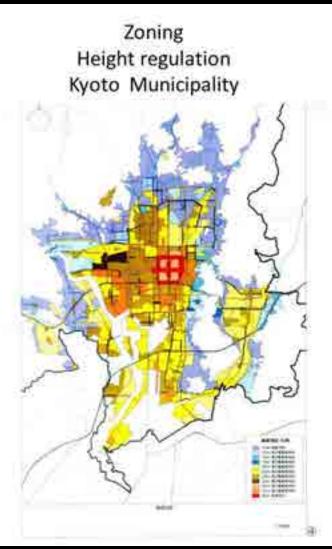
International experience exchange

This kind of meeting is a great stimulus for Japanese town development.

Shuji Funo & Souq al-Silah Lecture at Bait Yakan, 21st, August, 2017 Urban Harmony Kyoto Machiya Renovation & Urban Landscape



Prof. Dr. Shuji Func Nihon University









Document 3 Urban Harmony Kyoto Machiya Renovation & Urban Landscape

Souq al-Silah, Cairo Kampung as a Cosmos 11th, Feb., 2023 Community based Development in Indonesia Towards an Architecture and Urban Planning based on Vernacular Values in the Regions; On the Role of Community Architect

Contens



1 Kampung?

Kampung: A residential area with a group of houses covered with trees surrounded by fences and earthworks. Compound, Homestead, Settlement...

In the process of transforming the word Kampung into Compound, the colonial activities of Western European countries In Banten, Batavia, or Malacca, it was used to refer to a block of settlements fenced off by ethnic groups, and similar urban blocks in India came to be called that as well (Anglo-Indian). English), compound is also used for enclosed settlements on the African continent.

Compound kampung is an accent (OED.) 1 (In the Orient) Caucasian residence premises with enclosures, Caucasian mansions (houses, trading houses, etc.) 2 Enclosed places (concentration camps, etc.) research company

Kampung" is the origin of the English word compound (Wakana Shiino, ```Compound" and "Kampong": A Historical Consideration of Anthropological Terminology Concerning Habitation, Annals of Social Anthropology, 26, 2000). This leads us to think about the ``kampung villages" around the world, or at least the "urban village villages" in the areas colonized by the British Empire.

Kampung as a World





1 Kampung? Desa · Kelrahan · Kampung Kampung as a World

The traditional villages of each ethnic group and region in Indonesia have been called various names such as Nagari -Kota in Minangkabau, Bius-huta in Batak Toba, Banua in Nias, Laggai in Mantaway, Beo in Flores, and Gampon in Aceh, and so on.

Desa originally referred to a village in

Madura, Java. The 14th-century chronicle of the Majapahit kingdom, Deshawarnana (Nagarakeltagama), means "rural description".

On the other hand, in Sunda (West Java) ka(e)lurahan was used to mean a village. Kampung was the unit that made up the ka(e)lulahan.



Customary Law Region in Indonesia

Kampung = Urban Village **Kampung?** Kampung as a World Kampung=Reintegration of Desa in the cityAn Primitive Formation of Kampung Rice fields **Remaining Elements of Desa** = a strong ``Communal'' character Public building Brick house Bamboo kampong houses Rice fields Chinese stores the highest values of Javanese people. District and subdistrict offices 6. Minor market 7. Police barracks 2. Government hospital Gotong royong (mutual assistance) s. Police station 3. Railroad station p. Movie 4. Mosque

5. Market

& Rukun (harmony)

C. Geartz(1965),"The Social History of an Indonesian Town", MIT Press

10. HVA hospital

1/2 mile

1 Kampung? kampung RW/RT aza/joukai/tonarigumi Kampung as a World

Japanese military government (March 1942-August 1945) Neighborhood association system introduced in Java. Japan's Neighborhood Association System: September 11, 1940 "Burakukai Neighborhood Association Development Guidelines" (Ministry of Home Affairs Directive No. 17) ("Neighborhood Association Reinforcement Law")

A group consisting of 5 to 10 households was obliged to mobilize, supply supplies, distribute control items, and carry out air defense activities. Promote unity and self-government, control thoughts, and play a role in mutual monitoring.

Japanese 16th Army: Java "Outline of Neighborhood Policy Organization" (January 1944)



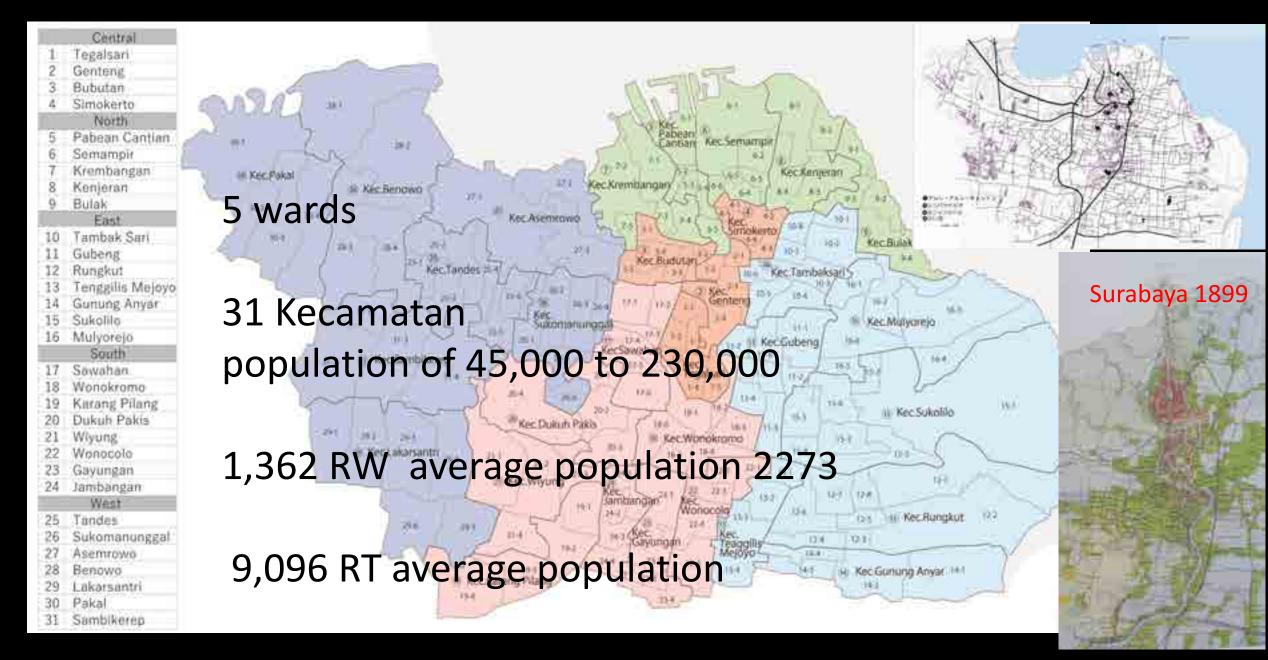
Kampung as a World

Learning from Kampung Community

Variety of Kampungs
 Kampung as a Whole World
 Heterogeneity of Kampung
 Kampung as a Highly Serviced Society
 Mutual Aid System
 Preservation of Traditional Culture
 Housing as a Process
 Multilayered Ownership Rights



2 The World of Kampung Kampungs in Surabaya Kampung as a World



2 The World of Kampung Target Kampungs for Field Studies

Kampung as a World









2 The World of Kampung1. Variety of Kampungs

Kampung as a World



Kampung as a World

2. Kampung as a Whole World4 Kampung as a Highly Serviced Society

3. Heterogeneity of Kampung



Surabaya

Kampung as a World

5. Mutual Aid System6. Preservation of Traditional Culture

7. Housing as a Process8. Multilayered Ownership Rights

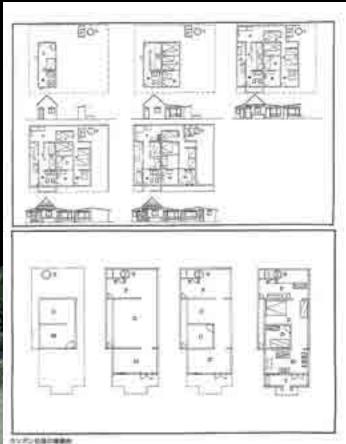












Kampung as a World

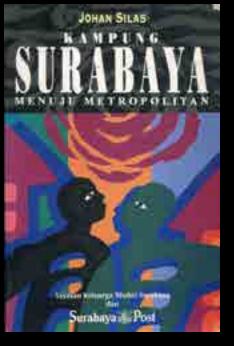
• Urban Involution

Shared Poverty Shared Energy, Resource, Food

The Information Town Revision



Sustainable Involution



"Involution" (inward evolution) was originally defined by the anthropologist A. Goldenweiser as "a certain type of culture often seen in uncivilized societies. It is a concept used to describe a cultural type that evolves by becoming more complex within it rather than transforming into a new type. A. Goldenweiser used as a metaphor the `Maori decorative arts", in which the basic style has reached its limit and the decoration is refined only by the processing of details and virtuoso techniques. After achieving the limits of masonry building technology in a competitive manner, it is the 'Late Gothic style' that moves towards the expression of the richness of decorative details. Agricultural evolution is the application of the concept of cultural evolution to agricultural production. Culture derives from cultivation. To put it plainly, `A system that increases agricultural production by increasing labor input in a fixed area of arable land, a pattern of change without technological innovation" and `Increase production only by labor intensification". , the introverted development of agriculture" is the Involution. "Agricultural Involution" (Geertz 1963) proposed that agricultural production in Java in the 19th century could be grasped by this concept of "involution".

Together with the concept of Involution, the concept that has become commonly used as proposed by Geertz is the concept of "shared poverty". I think that the terms "involution" and "sharing of poverty" have been used with a negative connotation. However, if we talk about resources, energy, food, nature, the global environment, and not "poverty," we will be able to understand its importance. The principle of how to share limited resources, energy, and nature is now being sought on a global scale. What I learned from the lives of the Kampong people is the principle of space sharing. The concept of innovation has a long range, and it is becoming more and more important in modern society, where people are aware of the limits of the global environment, resources, food, and energy, which should be called sustainable innovation.

Geertz, Clifford (1963) Agricultural Involution: The Processes of Ecological Change in Indonesia, Berkeley: University of California Press /Geertz, Clifford (1965) The Social History of an Indonesian Town, Massachusetts: MIT Press. /Geertz, Clifford (1968) Islam Observed: Religious Development in Morocco and Indonesia, New Haven: Yale University /Geertz, Clifford (1980), "Negara: the Theatre State in Nineteenth-century Bali", Princeton University Press/Geertz, Clifford (1983) Local Knowledge: Further Essays in Interpretive Anthropology, New York: Basic Books.

3 Kampung Improvement Program

Kampung as a World

Surabaya Community Design Board ITS (Institute of Technology Surabaya)+ Surabaya City KIP Unit







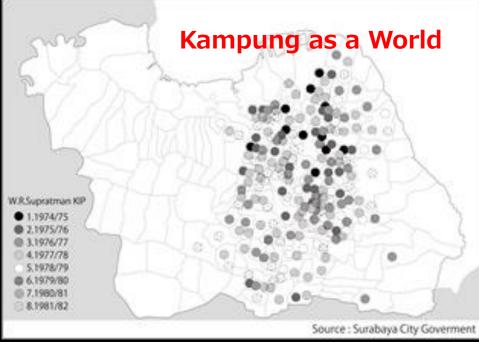


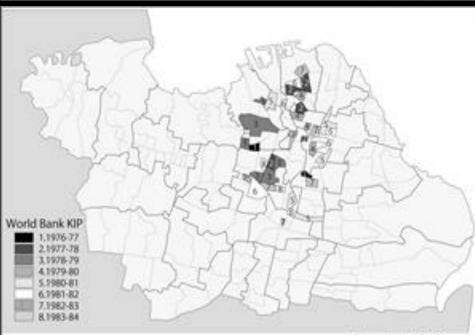
Johan Silas (1936~) Honarary Professor of ITS Honarary Surabaya City Architect Tri Rismaharini (1961~) Mayor (2010~2021) ITS Graduate J.Silas's student

3 Kampung Improvement Program

KIP is an attempt to improve the living environment on-site in response to the policy of direct housing supply.

KIP improve urban public services and minimal infrastructure (water supply and sewerage, sidewalks, garbage disposal) without significantly changing the living structure of Kampung community Improvement of Physical environment, Installation of water and sewage systems Development of sidewalks and roads, and Minimum infrastructure such as public toilets and baths.





3 Kampung Improvement Program

History of KIP

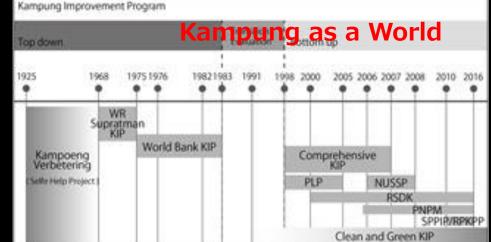
1920~1930's : Kampung Verbetering

- 1969~1982: W.R. Spratman KIP
- 1976~1984 World Bank KIP
- 1998~2007Comprehensive KIP

2005~ Clean & Green KIP







PLP : Pengembangen Penyehatan Lingkungan Permukiman NUSSP : Neighborhood Upgrading and Shelter Sector Project PSDK: Rehabilitaci Social Daerah Kumuh

PNPM: Program National Peberdayaan Mandiri SIPIP: Strategi Pembagunan Permukiman dan Infrastruktur Perkotaan RPNPP: Rencara Pembangunan Kawasan Permukiman Prioritas

Source: Penanganan Penanukinan Terpadu at Surabapa3065



Kampung Verbetering



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Souq al-Silah, Cairo Conclusion & Findings

4 Rusun & Surabaya Eco House

11th, Feb., 2023

Kampung as a World

Towards Architecture and Urban Planning based on Vernacular Values in the Regions; On the Role of Community Architect Basic Strategy of Kampung Housing System

Basic Principle

- ①Integrated Approach
- ②Community Initiative
- ③ Participation
- ④Step by Step Approach
- **5**Small Scale Project
- 6 Self Build, Housing by Mutual aid
- ⑦Housing System based on Eco-System
- 9 Housing as a Process
- 10Variety of Space

Kampung Housing System

- (i) Form of House: Design of Prototype
- (ii) Collective Form: Design of Rental House
- (iii) Development of Building System
- (iv) Building Parts System : Workshop
- (v) Renewal System of Kampung House
- (vi) Cooperative Housing System
- (vii) Arisan (Private Finance) System
- (viii) Maintenance System
- (ix) Building Code
- (x) Evaluation System

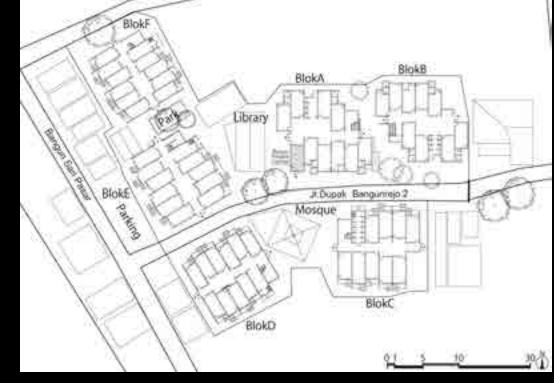
4 Rusun & Surabaya Eco House

Kampung as a World

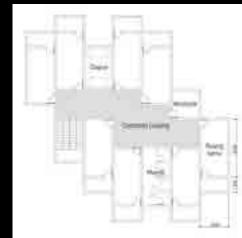


4 Rusun & Surabaya Eco House Rusun Dupak Kampung as a World





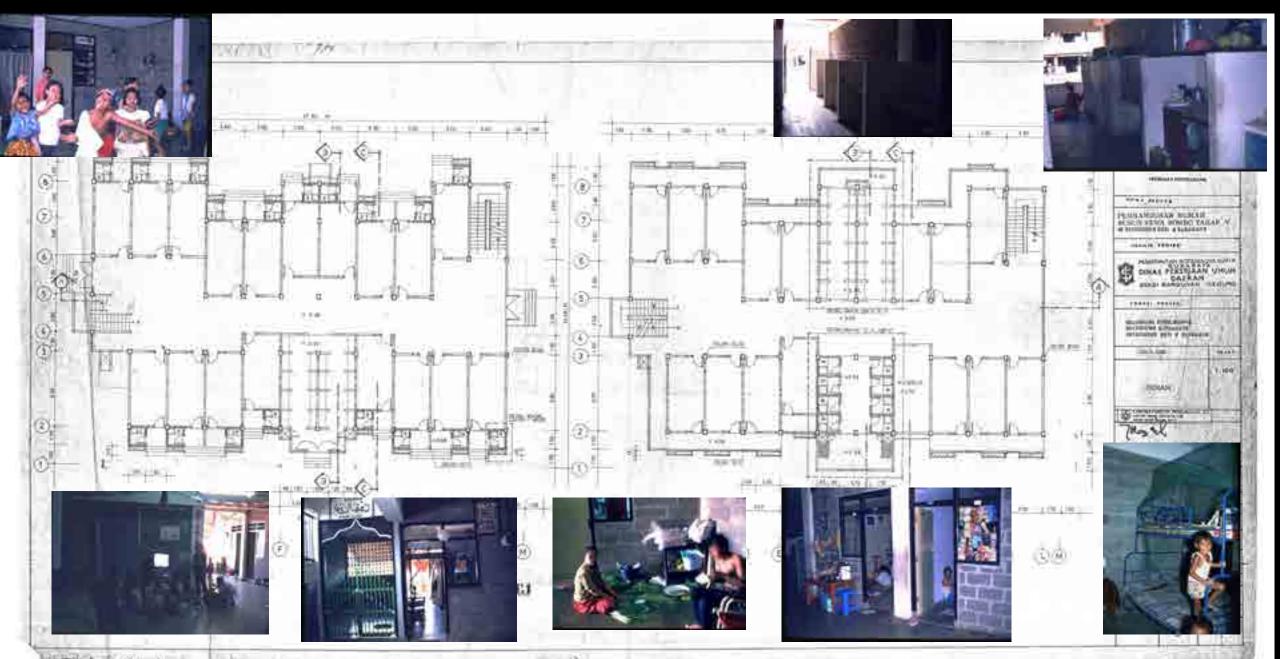








4 Rusun & Surabaya Eco HouseRusun Sombo Kampung as a World



4 Rusun & Surabaya Eco-cycled House a World

Kampung as











4 Rusun & Surabaya Eco House Surabaya Ecohouse

Kampung as a World

Surabaya Eco-house

An Experimental Passive Design for Tropical Climate



Manates of Canadespinan materia of Sectoring: Separate Happender, the Republic of Indonesis Infrastructure Development Institute, Apres

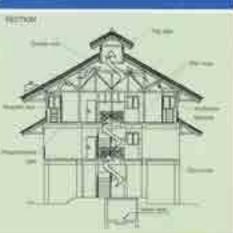
Background and Purpose of the Sarabaya Eco-house Project

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Eto-house Passive Design

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4 Rusun & Surabaya Eco House

Kampung as a World

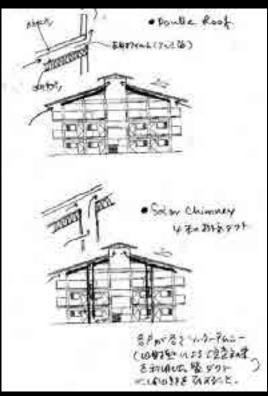


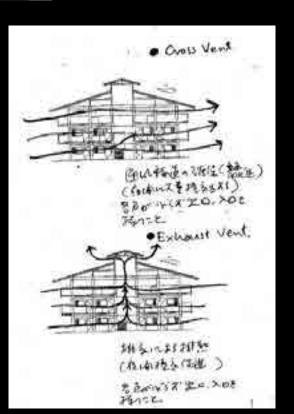


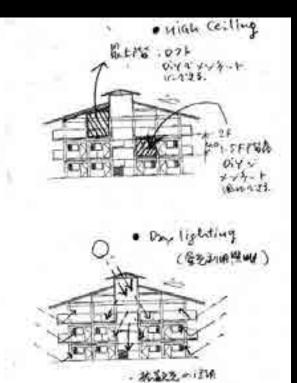


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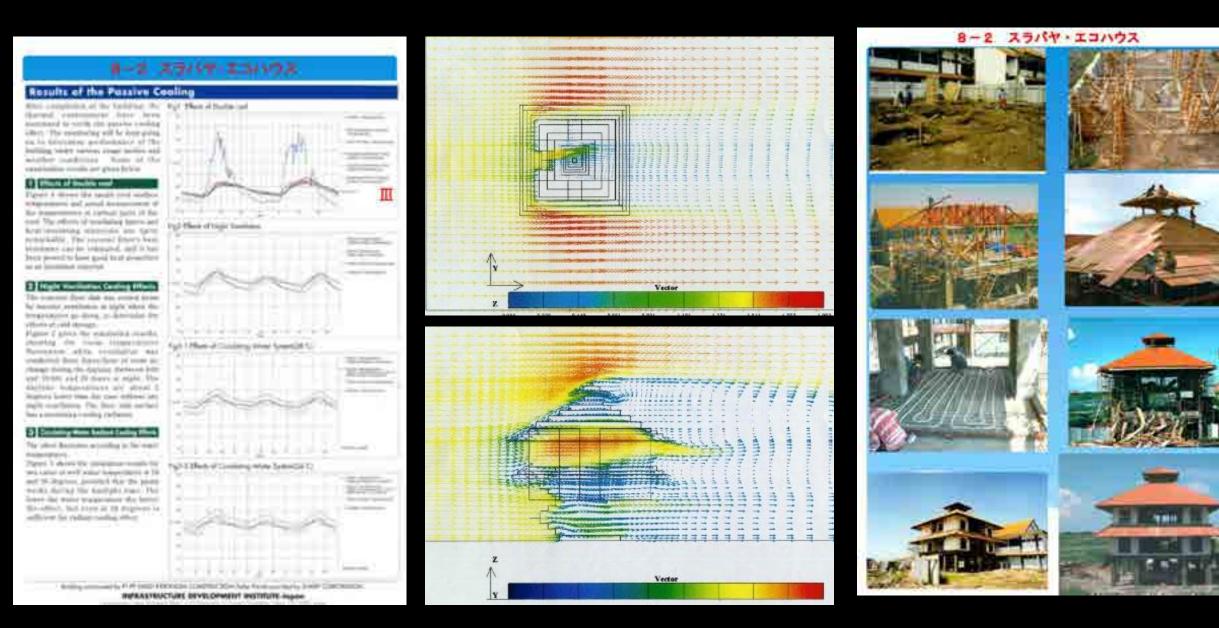






4 Rusun & Surabaya Eco House

Kampung as a World



5 New Movement of Community Based Development

Comprehensive KIP or Integrated KIP

The program calls for community participation in all activities and promotes environmental, social and economic enhancement. The goal is not only to improve the physical environment, but also to improve the standard of living. create employment through vocational training and support for the start-up of small businesses.

Mayor Rismaharini's City Vision

Building a smart city life,
 Representing a humane city,
 Realizing a community-based economy,
 Environmentally friendly and lively city.

Various seminars were held in all 31 Kecamatans, voluntary efforts by the kampungs, such as placing motivated citizens as environmental facilitators in each kampong and holding an environmental contest as part of the program. has been promoting

Green & Clean(Hijau dan Bersih)

Clean & Green KIP



5 New Movement of Community Based Development Clean & Clean KIP

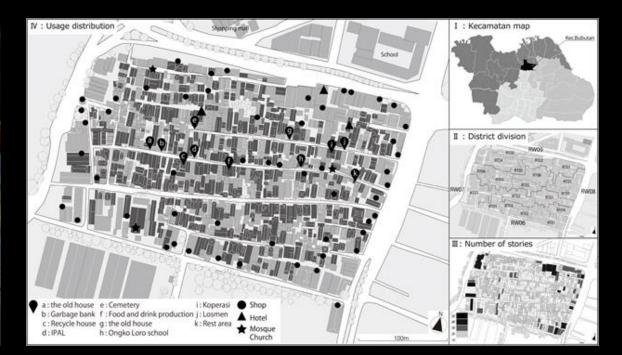
A Greening/Urban Farming B Compost C Water purification system D Recycle



5 New Movement of Community Based Develop











Souq al-Silah, Cairo

11th, Feb., 2023

Towards Architecture and Urban Planning based on Vernacular Values in the Regions; On the Role of Community Architect Basic Principles of Community Based Development Learning from Kampung Community Housing System based on Eco-System in the Region

Some Suggestions toward the Rehabilitation Programs and

Action Plan of Historic Cairo 2022

1 Community-based plan

- 2 Consensus building by participation
- 3 Small scale project
- 4 Step-by-step approach
- 5 Maintaining the diversity of the district
- 6 Regeneration of cityscape:
- 7 Utilization of community architect

Basic Principle

(1)Integrated Approach ②Community Initiative ③ Participation ④Step by Step Approach **(5)**Small Scale Project ⁶Self Build, Housing by Mutual aid ⑦Housing System based on Eco-System ③Appropriate technology for Housing 9 Housing as a Process ¹⁰Variety of Space

Souq al-Silah, Cairo

Conclusion

11th, Feb., 2023

Kampung as a Cosmos Community Based Development in Indonesia

Towards an Architecture and Urban Planning based on Vernacular Values in the Regions; On the Role of Community Architect

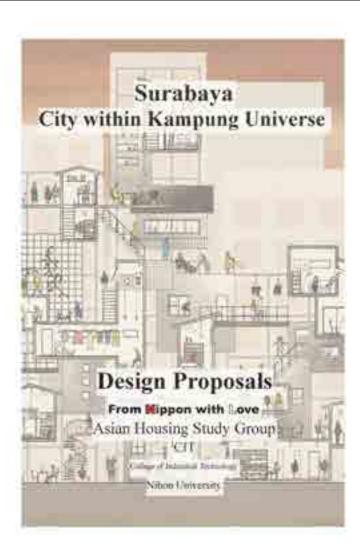
1. Leadership

2. Cooperation between government, industry, academia, and citizens

- 3. Sustained establishment of urban development councils Comyunity Leader(RT/RW) & Community Architect
- 4. International experience exchange
- 5. Start with the small things you can do

11th, Feb., 2023

Design Proposals from graduate studio exercise Nihon University 2016-2022



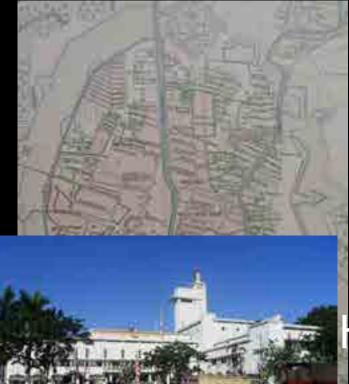








Thank you very much for kind attention





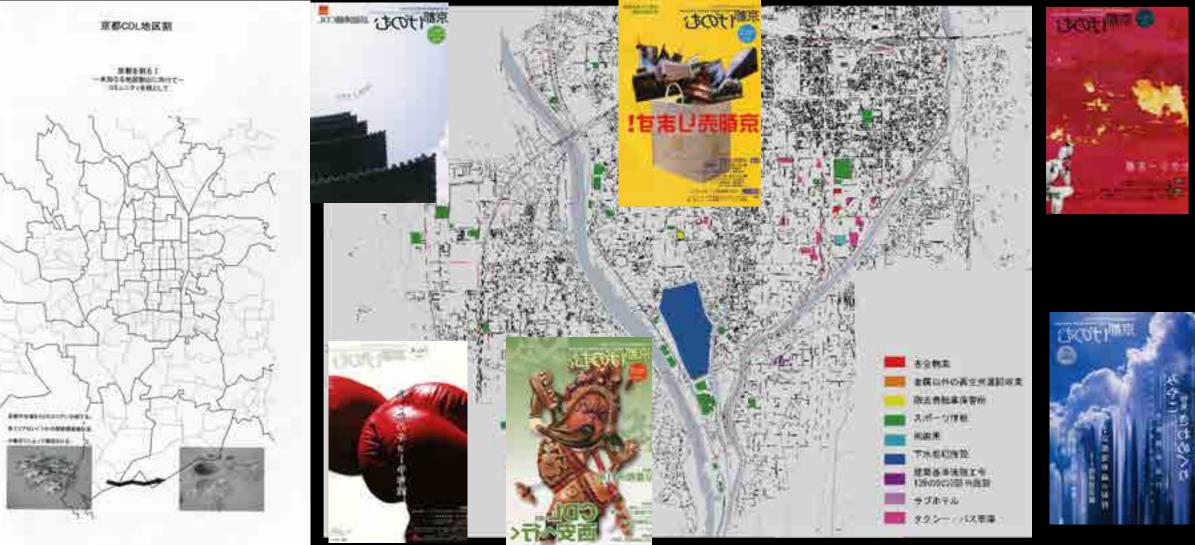
Heritage of Tropical Netherland

Kampung as a Cosmos Community based Development

Appendix A Trials to Town & Community Architect System in Japan Appendix B Okinoshima Smart Island Project On-going Regional Revitalization projects Appendix C Asian Urban Studies & Studies on Colonial Cities Appendix A

11th, Feb., 2023

Kyoto Community Design League



Appendix A

11th, Feb., 2023

Kyoto Community Design League



-Silah, Cairo

Appendix A

11th, Feb., 2023

Ohmi-Kanjin(Community Architect) Regional Revitalization Course The University of Shiga Prefecture

「近江環人地域再生学座」は、滋賀県の地域再生を担う人材育成プログラムです。

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■ 背景と経緯

道賀県立大学は、平成18年度文部科学者が募集した「地域再生人材 洞出風点の困惑!プログラムに応募し、採択されました。

专家(法事)月、西蒙市区, 电力分绪干涉会一力择行者包裹(), 结构的人科 医输行体理学会"如此相论"之来专为学生活用几旦会编码性的能力最为系 教育するとなの物理として「始後の別のなる時間ではどうという発表しま 1.8

COMMITTERD FRICH COMMENSION LT NEWS AN 和云的市区市场,村学科市新闻教教,市教政1,大学订付会生活生1.11 自导力工作通信工具工艺规划建筑和自己直接生活人对自动工艺委员会事件 「はびうんを算量しまいた」

当我自主大学は、希望には三米工、教室、文化を料金し、部場と調和11年 ■規制用補注まけ())のとむ(0人対対資産(E)).時知作業種に加工ることを 有法とする「出出婦人物或有生神祇」を推断には相目けれました。 「近江風人世域共大学協」に、予想「注意会」も予想に注意まであるの作業 これたり」を評判学習からの要認者用け:設備部地域相互を知らる知識 二十十五日本出日末日します。





#学様質課までの取り組み経緯

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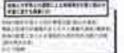
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地域の法

連携による

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I-Silah, Cairo

Appendix A

11th, Feb., 2023

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地域活動人のための新たな称号です。

41111

Ohmi-Kanjin(Community Architect) Regional Revitalization Course The University of Shiga Prefecture

■ 背景と経緯

道賀県立大学は、平成18年度文部科学者が募集した「地域再生人材 網出風点の困惑!プログラムに応募し、採択されました。

11.11日前的"记载多大学生活用门户会编奏生活型门前向单 教育するとなど指揮として「体殖の別のなど基定でひだうし」も発表しま 12

て工具行用書は、十位日本業務務課題として「和業務な人行 \$2.0 BL (0.1 (1)点目前指数器器器器器(1)、米肉包括器金属具合同) 11、17世紀時間の解決に資産する人材資源の注意の言葉等

当我有主人父は、希望には主席す、君子、文化を料金し、認識と調和した はくりのとかの人材を発信し、物知作業種に加工をことま 111日入田国内生学品,本体部に1日日けれました。 地域系生生品 (1) 予定(注音量生ら平成1)待進生でのの白作業 これたり、北部和屋根からの東京市用け、設備線の地域相互共同「人材料

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学権関連までの取り組み提編	





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行政

地域の連携による

へ材育成を目指します。

Ohmi-Kanjin(Community Architect) Regional Revitalization Course
The University of Shiga PrefectureSouq al-Silah, CairoAppendixA11th, Feb., 2023

写真は県内で活躍するCA28人+社会人生・大学院生28人。さらに行政関係者+地域人を選抜し100人体制を構築。



11th, Feb., 2023 Soug al-Silah, Cairo Appendix A Urban Architect System



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1992~1995年 建築文化·景観問題研究会, Ministry of Construction

Appendix B

11th, Feb., 2023

On-going Regional Revitalization projects

Okinoshima Smart Island Project 2021~

鳥根県隠岐の鳥町 西鄉港周辺地区 デザインコンペの 募集について US-RMOMENTER

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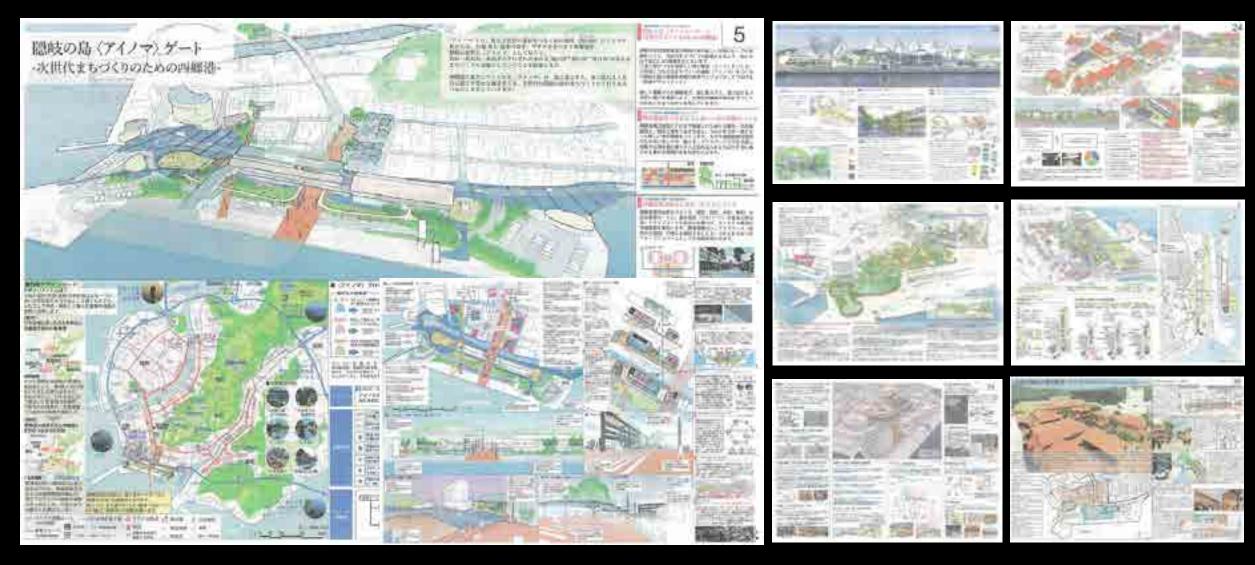
参考末利、ラースナルエリア内工規制連续定応

Appendix B

11th, Feb., 2023

On-going Regional Revitalization projects

Okinoshima Smart Island Project 2021~



Appendix B

Okinoshima Smart Island Projects Okinoshima Smart Island Project 202 Dogo Saigo まちづくり 「西郷港周辺まちづ 纳

談義」を開

玄関口のまちづくり 談義ニュース 発行:隠岐の島町建設課 2019年2月

隠岐の玄関口である西郷港周辺のまちづくり について、誰でも参加できるオーフンな場で 行う読養の結果を「玄関口のまちづくり読義 ニュース]として発信していきます

ちづくり談義を行っています

けて、第3回からは午後1時からら こたっぷり時間を確保して読義 □議論の時間がほしい けて行いましたが、 2日、第2回の 白癬港周辺の振わ 10月15日~ 隠岐の島町では、 い設義 は単 回の 白の夕刻から2時間か 西町 を平 隠岐の島町の玄関ロ 参加者からの いを取り戻すため 中町 成初年日 八尾川 という意見を受 街 形き を行つ まち歩き もつ 騎 8 嗣始 汞

第3回該 を開催しました

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CORPORE-

Souq al-Silah, Cairo Appendix C 11th, Feb., 2023 List of related publications by Shuji Funo

Shuji Funo Ph.D Dissertation, "Studies on Transitional Process of Kampung and Kampung Housing System --Considerations on Alternative Strategies for Housing"(Tokyo University) in 1987.

Peter J.M. Nas (ed.) : Indonesian town revisited, Muenster/Berlin, LitVerlag, 2002

Shuji Funo & M.M.Pant, Stupa & Swastika, Kyoto University Press+Singapore National University Press, 2007

Shuji Funo, Yasushi TAKEUCHI et al (2009), Report to UNESCO Jakarta, Damage Assessment on Cultural Heritage in West Sumatra, National Research Institute for Cultural Properties, Tokyo, December 2009

Shuji Funo: Ancient Chinese Capital Models—Measurement System in Urban Planning—, Proceedings of the Japan Academy Series B Physical and Biological Sciences November 2017 Vol.93 No.9, 721—745.

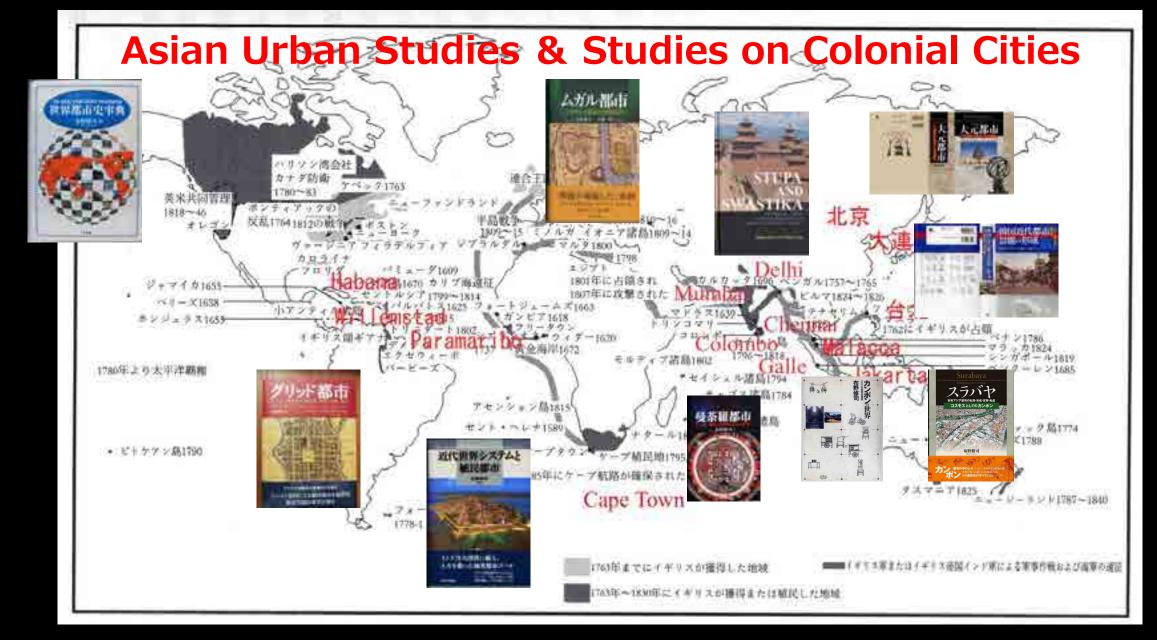
Kiwamu Yanagisawa, Shuji Funo, How mohallas were formed: Typology of mohallas from the viewpoint of spatial formation and the urbanization process in Varanasi, India, Japan Architectural Review, AIJ, July, 2018, pp.385–395

CIT Asia Housing Study Group, Surabaya City within Kampung Universe, Nihon University, 2020.03.31

JCIC-Heritage, FY2021 Symposium "Maritime Network and Cultural Heritage - People and Objects Connected by Oceans"

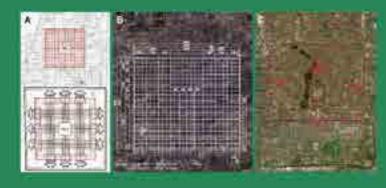
Appendix C

11th, Feb., 2023



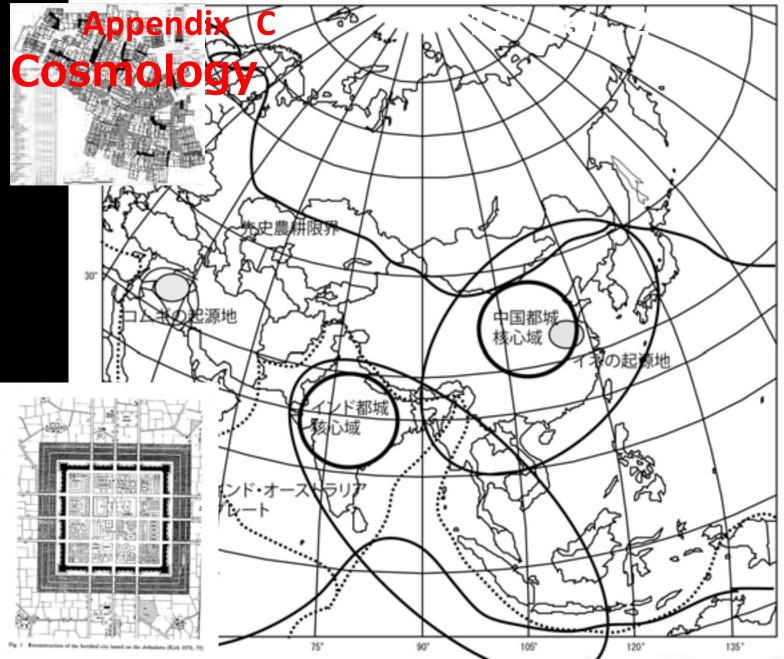
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Shuji Funo: Ancient Chinese Capital Models-Measurement System in Urban Planning-, Proceedings of the Japan Academy Series B Physical and Biological Sciences November 2017 Vol.93 No.9, 721-745.

Studies on Urban Tissues

The theory of "urban tissues(fabrics)" considers a city to be one (or more than one) organization, cells, organs, blood vessels, and bones. Specifically, a city is defined as a basic unit consisting of neighborhood spaces (blocks, housing complexes) consisting of houses and their clusters, and further hierarchical clusters, markets, plazas, public facilities and other facilities that support them, as well as roads. , and urban infrastructure facilities such as water supply and sewerage.

Appendix C

11th, Feb., 2023

2 FRONT TURESPIC アジアの都市組織の起源、形成、 変容、転生に関する研究 市町 修司

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11th, Fe Soug al-Silah, Cairo **Appendix C Building Typology & Architectural and urban construction theory Building Typology** The Structure of the Ordinary it was founded by S. Muratori, who considers a city as a collection of buildings, and clarifies the Sections. 立的的运 的领 ម៉ះប៉ទ development and history of han Teicher dwelling room powers block neighbourhood Lot. a certain type of at work occupant occupant occupant occupant occupant architecture that serves as C \circ $^{\circ}$ decision levels building neighbourdwelling block room territory the unit of the collection. assignment lot hood Architectural and urban construction theory Furthermore, a building is considered to be composed plan (specific) of several elements (rooms, 1111 building parts, etc.) or several systems (framework, interior decoration, facilities, plan-levels house-allocainfill-level land-use-level tissue-level support-level etc.), and is constructed tion-level consistently from 10-20 years 25 years 2 100 years time span architecture to city. N.J. Habraken. INDIVIDUAL MORE COLLECTIVE MORE