

Thematic Meeting 1 : Wastes and sludge treatment in smart cities

Venue : Atlantic, 3F, InterContinental Yokohama Grand

Moderator : Mr. Gil-Hong Kim, Senior Director concurrently Chief Sector Officer for Sector Advisory Service Cluster of the Sustainable Development and Climate Change Department

Conference Secretariat/Rapporteur : Mr. Yasushi Hieda, Senior Researcher, OECC

Language : English/Japanese (simultaneous interpretation is provided)

	City/Organization	Title	Name
1	Mandaue	City Mayor	Mr. Gabriel Luis R. Quisumbing
2	Mumbai	Deputy Municipal Commissioner	Dr. Shri. Kishor N. Kshirsagar
3	Colombo	Chief Dispensary Medical Officer	Dr. Mahaheewage ACM Wickramaratne
4	Baguio	City Environment & Parks Management Officer	Ms. Maria Adelaida C. Lacsamana
5	Cebu	City Mayor	Mr. Tomas R. Osmeña
6	JFE Engineering Corporation	Vice President	Dr. Kaoru Kikuyama
7	C40	Network Manager	Ms. Kathrin Zeller
8	GUUN CO., Ltd.	Senior Managing Director	Mr. Takeshi Konishi
9	JBIC	Deputy Director	Mr. Hiroshi Sagawa
10*	Male	Councilor	Mr. Mohamed Fazeen
11*	Embassy of the Republic of the Philippines	Second Secretary	Ms. Cassandra B. Sawadjaan
12#	Embassy of Bangladesh	Ambassador	Ms. Rabab Fatima

* commentator

observer

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Gil-Hong Kim

Gil-Hong Kim is Senior Director concurrently Chief Sector Officer for Sector Advisory Service Cluster of the Sustainable Development and Climate Change Department, Asian Development Bank (ADB). His portfolio of initiatives includes clean energy and energy efficiency, sustainable transport, water supply and sanitation, urban development, education, health and finance. He is

responsible to develop and implement ADB's sector policies and operational plans, facilitate cross-sector collaboration and multi-sector solution, develop innovative approaches and new business models, and work as ADB's anchor for internal knowledge management and external knowledge partnership with the support of 7 Sector Group Secretariat.

He is the Fund Manager for Clean Energy Financing Partnership Facility (CEFPF), Water Financing Partnership Facility (WFPPF), Urban Financing Partnership Facility (UFPPF) and Health Financing Partnership Facility (HFPPF). He is also the Program Review Committee Chair of Cities Development Initiative for Asia (CDIA).

He has more than 30 years of experience in country development planning and operations, regional economic cooperation, infrastructure planning and development, and sector project management including 20 years work experience in ADB.

Gil-Hong, a South Korean national, has a Ph.D. in Economics from the University of Texas at Austin, USA.

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GABRIEL LUIS R. QUISUMBING

Mandue City Mayor



Personal Background

Birthdate: 12 July, 1979

Residence: Bakilid, Mandaue City, Cebu, Philippines

Spouse: Maria Carmen Hofilena Quisumbing

Education

1993: Graduate Ateneo de Manila Grade School, Quezon City

1998: Graduate Cebu International School, Cebu City

2002: Graduate Centre for International Education, Cebu City

Private Sector

2007-2010: Managing Director, Auto Solutions Inc

Public Sector

2000-2001: Legislative Officer, Office of Senator Rodolfo G. Biazon

2004-2007: Provincial Board Member, 6th District-Cebu Province

2010-2016: Member, House of Representatives, 6th District, Cebu Province

2016-Present: Mayor, City of Mandaue, Province of Cebu

Memberships/Affiliations

Mega Cebu Development Council

Co-Chairman

Naval Reserve Command, Armed Forces of the Philippines


Commander, PN (R)

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CURRICULUM VITAE

NAME	Dr. Kishor Narendra Kshirsagar
EDUCATION	<ul style="list-style-type: none">• B.A.M.S. (Degree in Indian Medicine)• B.A. (Degree in History)• L.L.B. (Degree in Law)
DATE OF BIRTH	18/03/1961
RESIDENTIAL ADDRESS	302, Royal Garden Apartments, Dr. A.B. Road, Worli Mumbai – 400 018.
WORKED	<ul style="list-style-type: none">➤ In Maharashtra State Govt. For 7 years➤ In MCGM as Assistant Commissioner For 8 years➤ In MCGM as Deputy Commissioner For 12 years
AWARDS	<ul style="list-style-type: none">➤ By Lions Club – Mumbaiite of the year 2007➤ Falicitated by Chief Minister for excellent flood releaf work in 26th July 2005 deluge➤ Best crisis management campaign award 2017
HOBBIES	Travelling, Music
VISITED COUNTRIES	Europe, USA, UK, US, Russia, Australia, Indonesia, China, Greece, Turkey, Singapore

Name :  : Dr.Kishor N. Kshirsagar

Designation : Dy. Municipal Commissioner
(Disaster Management,
Garden & Security)

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- Name: Mahaheewage Antionette Chandrika Mangalee Wickramaratne
- Phone number: +94776850023
- Office Address: CMC Poly Clinic, 104, Sir James Pieris Mawatha, Colombo 02, Sri Lanka.
- Office number: +94112305712 / +94112329196
- Date of birth: 23rd October 1958
- Gender: Female
- Nationality: Sri Lankan

Qualifications:

- Bachelor of Dental Surgery (BDS) – Peradeniya University
- Diploma in General Dental Practice (DGDP) – Colombo University

Job Description:

- From 2017 January to up to date I work as the Chief dispensary medical officer of the Health Curative Department of Colombo Municipal council.
- As the chief, I am responsible for the supervision and future planning of the department which provides: Medical, Dental and eye services to the citizens of Colombo. Our Medical service is popular amongst the lower income group of the city as consultation and medicine is provided free of charge.
Our department consists of 33 dispensaries, 4 dental clinics and 3 eye clinics.
We conduct monthly clinical meetings with Eminent consultants for The Medical officers and pharmacists to update their knowledge on current occurring's.
Mobile clinics are conducted for lower income communities of Colombo.
- I have worked for 30 years as a Dental surgeon. I was responsible for the conservative and preventive aspect of dentistry and to provide awareness about dental health issues.

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MARIA ADELAIDA C. LACSAMANA

She is currently the City Environment & Parks Management Officer (City Government Department Head II) of the City of Baguio. She has a background in Sociology, Public Administration and Urban Planning. Prior to her appointment in the Environment Department, she was the Assistant City Planning & Development Coordinator. Presently, she is also the Climate Change Focal Point for the City charged with the crafting of a Local Climate Change Action Plan.

Her Office being the youngest City Department, having been institutionalized in 2007 in response to the increasing environmental challenges besetting the City. The department is mandated to localize the enforcement the national policies that are more specific to the City.

The department under her leadership is currently is charged with the local management of four major areas of concern: water & wastewater, ambient air quality, parks management and forest & watershed management. She is actively involved in the review of various local environmental policies put in place as the policy framework for environmental management; the Water Code that embodies the IWRM as the basis for sustainable water management; the Clean Air Ordinance enforces the mandatory roadside inspection and monitoring of all vehicles plying city roads as a strategy to control vehicle emissions, Sewage Ordinance making connection mandatory within the coverage area of the Sewage Treatment Plant and many more. A collaborative effort has restudied all of these laws and consolidated them into one Environment Code that was successfully approved last year and is now the legal basis for environmental management.

She has also been instrumental in bringing forward into international environmental sustainability platforms the City's concerns on environment. Today, we are learning more and sharing our best practices and challenges in the areas of air quality, sustainable wastewater management, biodiversity and climate change. It has opened opportunities for capacity development, appreciation of technology as a co-solution for urban development and more importantly availing of technical assistance from partners that have helped us in crafting the roadmaps for air quality and wastewater management. Biodiversity and Forest/watershed management are works in progress that the City hopes to complete in due time.

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PERSONAL DATA SHEET

Name : **TOMAS R. OSMEÑA**
Date of Birth : July 26, 1948
Spouse : Margarita Lim Vargas
Place of Birth : Manila, Philippines
Residence : 168 Don Gervacio Quijada Street, Guadalupe, Cebu City

EDUCATION

ELEMENTARY : De La Salle University, Manila
HIGH SCHOOL : Sacred Heart School for Boys, Cebu City
COLLEGE : Xavier University, Cagayan de Oro City
Agro-Economics
OTHERS : University of California at Los Angeles (Courses on Finance,
Management and International Trade)



BUSINESS POSITIONS HELD

1972 : Vice-President
Seros, Inc. Los Angeles based company owned by the late Sergio Osmeña, Jr.
1976-1979 : Financial Analyst, Foreign Credit Insurance Association, the Exclusive Operating Arm
of the Export-Import Bank of the US
1979-1987 : Vice-President, Apex Realty and Developers, California

GOVERNMENT POSITIONS

1988 : Mayor of Cebu City (Elected without a party or endorsement of any national office)
: Chairman, Metro Cebu Development Project (MCDP)
: Responsible for the urban design of the 3 Cities and 9 Municipalities in Metro Cebu
: Responsible for acquiring over P20 Billion worth of foreign assisted Projects in Metro Cebu
: Responsible for the realization and development of the South Road Properties (SRP)
1990 : Elected as National Executive Vice-President of the League of City Mayors of the Philippines
2001-2010 : Mayor of Cebu City
July 1, 2010 to July 2013 : Representative (Member of Philippine Congress), 2nd District, Cebu City

AWARDS

- While in exile in Los Angeles during Martial Law, Mayor Osmeña received 7 awards from different Filipino Organizations including an award of honor by the Filipino-American Council of Los Angeles country for Outstanding Service to the Filipino- American community in Los Angeles California.
- In 1990, chosen as one of the Ten Outstanding Young Men (TOYM) in the Philippines by the Philippine Jaycees and the Gerry Roxas Foundation, Inc.
- Elected on mass motion, President of the League of Cities of the Philippines for the years 1992-1995
- Elected Chairman of the Regional Development Council for the Central Visayas while as Mayor, Cebu City has received several national awards for Tourism, Street Children Programs, Computerization, Countryside Development and Anti-Drug programs.

2002 Achievements: Award of Excellence is conferred to City of Cebu (National Finalist) 2002 Gawad Pangulo sa Kapitaligiran
: Outstanding Achievement Local Government of Cebu City, in having much of acquired socialized housing sites
: 2002 Local Government Leadership Award, Most Outstanding City Mayor

2003 Achievements: Honor and Prestige Award 2003 as Outstanding Alumni of Asian Institute of Management
: Outstanding Alumnus, Golden Awards 2003, Xavier University, Cagayan De Oro City
: Galing Pook Awardee "Awards for Culture" for Best Gender-Responsive Local Governance awarded by Gawad Galing Pook Foundation
: Kabalikat sa Pabahay Awards 2003: City Government of Cebu, Outstanding CMP Originator (Local Government Unit Category)
Awarded by: The Housing and Urban Development Coordinating Council (HUDCC)

2004 Achievements: Cebu City awarded as the Most Women-Friendly Cities in Asia awarded by the United Nations Habitat

2007 Achievements: As Commander of 51st Marine Reserve Battalion, awarded as the Best Reserve Unit of the Armed Forces of the Philippines.
: Awarded as Most Outstanding Reserve Unit of Philippine Navy

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Dr. Kaoru Kikuyama

Dr. Kikuyama has joined JFE Engineering Co. in 2014 as Vice President, Strategy and Planning, Water Business. Currently she is VP, Global Business Development. JFE Engineering is the leading company in Japan in various fields such as environmental solutions, steel structure as a part of JFE Holdings.

Prior to joining JFE, Dr. Kikuyama was Director for Smart Water, IBM Japan Co. as the key component of smart cities business. She joined IBM in 2008 as the Global Leader for Smart Nuclear and Energy. Before her career with IBM, she was the representative of Japanese nuclear industry in Washington.

Kathrin Zeller



PERSONAL INFORMATION

-  Rio de Janeiro, Brazil
-  +55 21 98266 5914
-  kzeller@C40.org
-  www.linkedin.com/in/kathrinzeller

Professional Experience

Since 2017: **C40, Network Manager *Waste To Resources* Network**

International city network for megacities and Climate Leadership Group, dedicated to global sustainable urban development and city diplomacy

Objective: Create platforms where cities can engage on accelerating the transition from solid waste management towards sustainable materials management

2015 - 2017: **AVG Ressourcen, Senior Consultant**

Private/ Public Partnership Company, responsible for waste treatment of the city of Cologne/ Germany

Objective: Establishing the department for international cooperation in waste management

2010 - 2015: **Konrad Adenauer Foundation, Project Coordinator**

Brazilian office of the German political foundation, promoting democracy and sustainable development

Objective: Coordination of publications, events and networks in order to promote sustainable development

Education

Since 2017: **PHD Candidate, Institute of Economics of the University of Oldenburg**

2015: **Sustainability Management (MBA), Leuphana University Lüneburg**

2011: **Expert Journalism, Freie Journalistenschule Berlin**

2010: **Sciences of Latin America (Diploma/ Master) with Specialization in Economic and Social Policy, University of Cologne**

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Takeshi Konishi

**Senior Managing Director,
GUUN CO., Ltd.**

Email: t_konishi@guun.co.jp

Mr. Takeshi Konishi is Senior Managing Director of GUUN Co., Ltd., Yokohama based waste management and recycling company. He assumed the post in 2015 and was in charge of Philippine Branch and international division named “Blue Economy Laboratory” to develop new recycling businesses in Asia applying the company’s knowhow on alternative fuels manufacturing from waste plastic and waste wood etc.

Mr. Konishi joined Mansei Recycle Systems Co., Ltd. (former name of GUUN Co., Ltd.) in 2007 and had managed marketing of waste plastic collection for the Head Quarters facility and recycling consultation for 5 years. In 2013, he was in charge of JICA’s “Feasibility Study on Establishing a Resource Recycling Enterprise in Cebu City” and subsequently overviewed JICA’s “Pilot Survey for Disseminating SME’s Technologies for Solid Waste Management and Resource Recycling in Cebu City” from 2013 to 2015. Based on the result of above mentioned JICA’s projects, the company started the commercial scale waste plastic recycling business at Philippine Branch in the Municipality of Consolacion, Cebu in May, 2017.

Before joining Mansei, Mr. Konishi entered NKK Corp., current JFE Steel Corp. in 1992. He had worked in several resource recycling divisions, mostly in charge of the waste plastic recycling for utilization in iron and steel manufacturing process. In 2000, he dropped out of NKK to establish a waste PET bottle recycling company named “All Waste Recycle Co., Ltd.” with his boss at NKK. He had overviewed the corporate planning, financing and relationship with public sectors in the company for 7 years.

Mr. Konishi holds a master’s degree in Applied Chemistry, Graduate School of Science and Technology, Keio University.

PERSONAL HISTORY



Name in Full : Hiroshi SAGAWA

Education: Bachelor of Law, Keio University

Professional Career :

Joined the Japan Bank for International Cooperation in April 2007

July 2017-	Deputy Director, Social Infrastructure Finance Department
June 2014	Representative, Hanoi Representative Office
January 2011	Deputy Director, Risk Management Department
June 2009	Oil & Gas Finance Department
April 2007	Legal Department