



Human Development &
Capability Association



2016 HDCA Annual Conference

Capability and Diversity in a Global Society

September 1 - 3, 2016, Tokyo, Japan

Hosted by Hitotsubashi University

2016 HDCA ANNUAL CONFERENCE

Hitotsubashi University Kunitachi Campus

September 1 (Thu) – 3 (Sat), 2016

CO-ORGANIZED BY



Human Development &
Capability Association



HITOTSUBASHI
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About Hitotsubashi University

Hitotsubashi University is a national university and the only university in Japan to specialize in the humanities and social sciences. Since its foundation in 1875, Hitotsubashi has been at the forefront of Japan's innovation. It has been a powerhouse for generations of Japan's global business leaders as well as a research hub producing cutting-edge research in the international academic network of the social sciences.

About 670 faculty members and 6,400 students are with the university as of today. It holds four faculties, seven graduate schools, and many other organizations including Institute of Economic Research and Hitotsubashi Institute for Advanced Study.



September 1, 2016

Dear Ladies and Gentlemen:

On behalf of Hitotsubashi University, I am delighted to welcome all of our guests participating in the 14th annual conference of the Human Development and Capability Association on the theme of "Capability and Diversity in a Global Society." It is a great pleasure and honour for us to host the conference here at Hitotsubashi University. We wish to thank the HDCA for giving us the responsibility for this important event. Our gratitude goes to each of the participants, many of whom have traveled long distances to be here today. I would like to congratulate Professor Reiko Gotoh, the organizing committee members, and the conference officers for their diligent work in planning, arranging, and organizing this outstanding conference program.

All the members of Hitotsubashi University hope to contribute to the success of the conference by providing the best environment and atmosphere to stimulate exchanges of new ideas and reflective thoughts. On a personal note, as a scholar studying social choice and welfare myself, I am also pleased to see so many distinguished scholars in a variety of fields related to human development.

Hitotsubashi University has a long history of dedication to the study of human development. In the early 20th century, Professor Tokuzo Fukuda was the first scholar to introduce welfare economics in Japan. Since Professor Fukuda, a chain of great scholars, including Professors Ichiro Nakayama, Yuzo Yamada, Yuichi Shionoya, and Kotaro Suzumura, have characterized the tradition of research at Hitotsubashi in welfare economics, social choice theory, and economic philosophy, the goal of which should be the development of all human beings. In 2014, we established a new research institute called the Hitotsubashi Institute for Advanced Study, abbreviated to HIAS. The aims of HIAS are two-fold. The first is to promote international joint research in social sciences by inviting distinguished scholars from across the world. The second is to plan, organize, and conduct Priority Area Research Projects, in which scholars use a wide range of approaches to carry out intensive research on critical social challenges facing the world today, with the ultimate aim of bringing about system reforms and policy recommendations. The theme of one of the current Priority

Area Research Projects is “Norms, Institutions, and Mechanism Design,” a project led by Professor Reiko Gotoh. It reflects our continuing dedication to research and practice for human development, and contributions to this project by the members of the HDCA will be highly appreciated.

I would like to express the hope that the formal presentations and informal discussions at the conference will lead to a deeper understanding and further extensions of the capability approach to human development and to more use of this approach in the future.

It is our earnest hope that your visit to our campus will prove pleasant and rewarding to you. I wish you all the very best for a successful and fruitful conference.

Yours sincerely,

A handwritten signature in black ink, reading "Koichi Tadenuma". The signature is written in a cursive, flowing style with a long horizontal stroke at the end.

Koichi Tadenuma
President, Hitotsubashi University

September 1st, 2016

Dear fellow conference participants,

Welcome to the annual conference of the Human Development and Capability Association (HDCA). We at Hitotsubashi University are sincerely honored and excited to be hosting such a diverse group at this meeting. Residents of Kunitachi city will be warmly impressed by street scenes in which almost four hundred people from nearly fifty countries are engaged in lively exchanges, laughing and talking, only five years after the great earthquake and Tsunami that occurred in Japan on March 11, 2011.

As you know, the world is suffering from poverty and hunger and unexpected tragedies which are caused by political and social crises, natural disasters, and man-made accidents. On March 11, 2011, I was struck by the sight of a house which was being rapidly carried away in a river of water while at the same time on fire and burning. It was an unbelievable scene, but it's a scene that I had experienced with my own house earlier, from where, escaping a fire, I fell down straight on the edge of a rock, damaging my backbone.

These tragedies, which suddenly interrupt people's lives and force them away from where they were living, make people feel lost forever, estranged from their identities, their loved ones, their precious memories/history and passion to live. But life continues, people must adapt to new environments with new neighbors, and therefore, research and studies which focus on the set of functionings that they have reason to choose, namely, capabilities and freedom, are more relevant than ever.

The HDCA conference was established with the aim to bring together people from all over the world and from different disciplines and fields interested in the capability approach and human development. One of the main goals of the conference is to provide a forum for exchanging ideas and information about initiatives in different fields and regions. I hope that this conference can also bring about knowledge and wisdom as well as a clue as to how to live together, respecting the diverse characteristics of one another.

Last but not least, on behalf of the association, I am pleased to thank our contributing sponsors, The Kambayashi Scholarship Foundation, the Human Development Report Office of the United Nations Development Program, and Routledge. I would also like to express the local organizers' deepest gratitude to Hitotsubashi University for its great generosity in hosting this meeting and in particular to its president, Koichi Tadenuma, whose strong intention for realizing a cooperative society stands behind this conference.

A handwritten signature in black ink, reading "Reiko Gotoh". The signature is written in a cursive, flowing style with a large initial "R" and "G".

Reiko Gotoh
Professor, Institute of Economic Research, Hitotsubashi University
Chair, Program Committee, HDCA 2016

About the Human Development & Capability Association

The Human Development and Capability Association is a global community of academics and practitioners that seeks to build an intellectual community around the ideas of human development and the capability approach, and relate these ideas to the policy arena. The association promotes research within many disciplines, ranging from economics to philosophy, development studies, health, education, law, government, sociology, and more. While primarily an academic body, the Association shall bring together those primarily involved in academic work with practitioners who are involved in, or interested in, the application of research from the fields of human development and capability to the problems they face. Our members live in over 70 countries worldwide.

The United Nations Development Program's 20th anniversary Human Development Report (2010) defines human development as "the expansion of people's freedoms to live long, healthy and creative lives; to advance other goals they have reason to value; and to engage actively in shaping development equitably and sustainably on a shared planet. People are both the beneficiaries and the drivers of human development, as individuals and in groups." This influential conception of human development drew from the work of Amartya Sen and others on the Capability Approach, which "concentrates on the capabilities of people to do things—and the freedom to live lives—that they have reason to value" (Sen, *Development as Freedom*, 1999, p.85). Sen emphasized both the importance of having the capability to live in valuable ways and the value of agency—of shaping one's own life and influencing one's broader surroundings. The focus on capabilities has suggested new ways of evaluating socio-economic progress. Some have offered concrete accounts of the central human capabilities—Martha Nussbaum's is the most influential. She argues that "Our world is not a decent and minimally just world unless we have secured the ten [central] capabilities, up to an appropriate threshold level, to all the world's people"(Nussbaum, *Frontiers of Justice*, 2006, p.70).

The HDCA's main activities include holding an annual international conference such as the present one, facilitating a range of thematic groups, and publishing the quarterly *Journal of Human Development and Capabilities*, a peer-reviewed academic journal published by Taylor & Francis.

Launched in 2004, the HDCA has over the years been led by a number of presidents, who have come from different scholarly disciplines:

- Amartya K. Sen (2004-2006) | economics
- Martha C. Nussbaum (2006-2008) | philosophy
- Frances Stewart (2008-2010) | development studies
- Kaushik Basu (2010-2012) | economics
- Tony Atkinson (2012-2014) | economics
- Henry S. Richardson (2014-2016) | philosophy
- Ravi Kanbur (2016-) | economics

2016 HDCA Annual Conference Organizing Committees

Program Committee

- Reiko Gotoh (Chair, Hitotsubashi University)
- Sabina Alkire (Oxford University)
- Jay Drydyk (Carleton University)
- Zina Nimeh (Maastricht University)
- Sakiko Fukuda-Parr (New School, New York City)
- Graciela Tonon (National University of Lomas de Zamora)
- Sridhar Venkatapuram (King's College London)
- Yongsheng Xu (Georgia State University)
- Naoki Yoshihara (Hitotsubashi University)

Local Organizing Committee and Staff (Hitotsubashi University)

- Reiko Gotoh | General Chair
- Ryo Kambayashi | Local Chair
- Hiroyuki Kuribayashi | Conference Manager
- Secretariat: Akiko Ito (chief), Yuki Matsuzaki, Yoko Igarashi, Kentaro Fujioka, Naoko Nakayama, Sawako Ueda, Michie Kano, Mari Ogawa, Kazuyo Tanimoto

Special thanks to the following reviewers

Sabina Alkire, Paul Anand, Elizabeth Anderson, Mario Biggeri, Andrea Brandolini, Satya R. Chakravarty, Enrica Chiappero, Joanna Coast, Flavio Comim, Severine Deneulin, Jay Drydyk, Jean-Luc M. Dubois, Anantha Kumar Duraiappah, Wulf Christian Gaertner, Oscar A. Gomez, Reiko Gotoh, Caroline Sarojini Hart, Tadashi Hirai, Yukio Ikemoto, Ryo Kambayashi, Mami Kanazawa, Hideyuki Kita, Hideyuki Kobayashi, Jaya Krishnakumar, Hiroyuki Kuribayashi, Ortrud Leßmann, Hiroaki Matsuura, Jun Matsuyama, Chikako Mori, Naoko Nakayama, Zina Nimeh, Tawheed Reza Noor, Tomohito Okabe, Makiko Omura, Prasanta Kumar Pattanaik, Henry S. Richardson, Ingrid Robeyns, Tatsuyoshi Saijo, Nao Saito, Erik M. Schokkaert, Frances Stewart, Sreenivasan Subramanian, Robert Sugden, Tomofumi Takagi, Norikazu Takami, Binayak Krishna Thapa, Graciela Tonon, Elaine Unterhalter, Kunio Urakawa, Sridhar Venkatapuram, Melanie Jane Walker, Gareth Wall, Huilin Wang, Kohei Watanabe, Yongsheng Xu, Toru Yamamori, Naoshi Yamawaki, Toru Yanagihara, Naoki Yoshihara, Hirofumi Yotsutsuji, Stefano Zamagni, and Bénédicte Zimmermann.

Conference Aims and Theme

Capability and Diversity in a Global Society

The capability approach is a widely-used framework for evaluating human well-being, freedom, and development. It has been developed partly because traditional approaches focusing on income or utility don't adequately capture the diverse, plural, or multidimensional nature of human conditions and development experiences. By selecting 'diversity' as an overall theme for the 2016 HDCA Annual Conference, we want to exhibit the scope of the capability approach to describe, assess, and promote human development and social justice in an increasingly globalized world where people's circumstances and values are vastly different and rapidly changing.

Human diversity not only highlights the versatility of the capability approach but also poses many theoretical, conceptual, philosophical, and methodological challenges. For example, how can diversity meet the demands of impartiality required for our ideas of justice? Can we formulate a broad and inclusive framework to encompass diverse capability indexes? How can different methods better represent diverse characteristics and the policy objectives of different societies?

As a concept originally developed by Amartya Sen and Martha Nussbaum, capability is defined to reflect the diversity and freedom of human experiences, and so in the set of functionings that people have reason to choose. We have seen many examples of research, using various methods, to try to capture diverse aspects of human capability and development for specific purposes in different contexts. One of the main goals of the 2016 HDCA Annual Conference will be to assemble and compare a variety of those attempts in different fields, disciplines, and regions, in order to shed light on the benefits of, and challenges for, such attempts.

The capability approach itself is still evolving and open to extensions, modifications, criticisms, and revisions, as other scientific approaches. We would like to invite scholars, policy-makers, practitioners, and students who are working on the frontiers of this expanding field of research. Anyone new to HDCA is also more than welcome, as we appreciate diversity of participants in terms of research topics and methods, professions, and regions. It will be an exciting opportunity for all of us.

Plenary Sessions (Kanematsu Auditorium)

Plenary I: Presidential Address

Thursday, September 1st, 10:00am-11:00am

Ravi Kanbur (Cornell University)

Title: Citizenship, Migration and Opportunity

Ravi Kanbur is T. H. Lee Professor of World Affairs, International Professor of Applied Economics and Management, and Professor of Economics at Cornell University. He has served on the senior staff of the World Bank, including as Resident Representative in Ghana, Chief Economist of the Africa Region, and Principal Adviser to the Chief Economist of the World Bank. He has also served as Director of the World Bank's World Development Report. He is Past-President of the Society for the Study of Economic Inequality, Chair of the Board of UNU-WIDER, Co-Chair of the Scientific Council of the International Panel on Social Progress, a member of the High Level Advisory Council of the Climate Justice Dialogue, a member of the OECD High Level Expert Group on the Measurement of Economic Performance, and a member of the Core Group of the Commission on Global Poverty. The honors he has received include an Honorary Professorship at the University of Warwick.

Plenary II: Mahbub UI Haq Lecture

Thursday, September 1st, 11:00am-12:00pm

Rima Khalaf (United Nations ESCWA)

Title: Autocracy, Conflict and De-Development in the Arab World: Changing Mindsets, Altering Paths

Rima Khalaf is Executive Secretary, United Nations Economic and Social Commission for Western Asia. During her tenure as Assistant Secretary-General and Director of the Regional Bureau for Arab States at the United Nations Development Programme (UNDP), from 2000 to 2006, she launched pioneering projects to promote good governance, human rights and human development in Arab States, receiving international honors, including the Prince Claus Award

and the King Hussein Leadership Prize. Prior to joining UNDP, she held many senior policymaking positions in Jordan, including Minister for Industry and Trade (1993-1995), Minister for Planning (1995-1998) and Deputy Prime Minister (1999-2000). As head of the ministerial economic team, she led the drive to reform and modernize the economy while simultaneously implementing a social package for building human capabilities, alleviating poverty and strengthening the social safety net.

Plenary III

Thursday, September 1st, 4:30pm-5:40pm

Martha Nussbaum (University of Chicago)

Title: Aging, Stigma, and Discrimination

Martha Nussbaum is Ernst Freund Distinguished Service Professor of Law and Ethics at the University of Chicago. From 1986 to 1993, she was a research advisor at the World Institute for Development Economics Research, Helsinki, a part of the United Nations University. She has chaired the American Philosophical Association's Committee on International Cooperation, the Committee on the Status of Women, and the Committee for Public Philosophy. She has received honorary degrees from fifty colleges and universities in the world. Her books include *WOMEN AND HUMAN DEVELOPMENT* (2000), *HIDING FROM HUMANITY* (2004), *FRONTIERS OF JUSTICE* (2006), *CREATING CAPABILITIES* (2012), *POLITICAL EMOTIONS* (2013), and *ANGER AND FORGIVENESS* (2016). Among her awards are the Prince of Asturias Prize in the Social Sciences in 2012, and the Kyoto Prize in 2016.

Plenary IV: Panel Discussion

Friday, September 2nd, 11:10am-12:10pm

Kaushik Basu (World Bank) and Kotaro Suzumura (Hitotsubashi University), with Sabina Alkire (University of Oxford), Enrica Chiappero (University of Pavia), and Mozaffar Qizilbash (University of York)

Title: On the Possibility of Welfare Economics and the Capability Approach

Kaushik Basu is Senior Vice President and Chief Economist of the World Bank. Prior to this, he served as Chief Economic Adviser to the Government of India and is currently on leave from Cornell University where he is Professor of Economics and the C. Marks Professor of International Studies. He is a Fellow of the Econometric Society and has received India's Padma Bhushan award, the inaugural Professor A.L. Nagar Fellow award, as well as the National Mahalanobis Memorial award. His academic contributions span development and welfare economics, industrial organization, and game theory.

Kotaro Suzumura is Professor Emeritus of Hitotsubashi University, Professor Emeritus and an Honorary Fellow of Waseda University, a member of the Japan Academy, and a Fellow of the Econometric Society. He has served as President of the Japanese Economic Association and President of the Society for Social Choice and Welfare. He edited Handbook of Social Choice and Welfare (Volumes 1 and 2) with Kenneth Arrow and Amartya Sen. He was awarded the Medal with Purple Ribbon for his academic contribution by the Government of Japan in 2004 and the Japan Academy Prize for his contribution to the non-consequentialist foundations of normative economics in 2006.

Plenary V

Friday, September 2nd, 4:30pm-6:00pm

Amartya Sen (Harvard University)

Title: On Specification and Measurement

Amartya Sen is Thomas W. Lamont University Professor, and Professor of Economics and Philosophy, at Harvard University and was until 2004 the Master of Trinity College, Cambridge. Earlier on he was Professor of Economics at Jadavpur University Calcutta, the Delhi School of Economics, and the London School of Economics, and Drummond Professor of Political Economy at Oxford University. He has served as President of the Econometric Society, the American Economic Association, the Indian Economic Association, and the International Economic Association. His awards include Bharat Ratna (India); Commandeur

de la Legion d'Honneur (France); the National Humanities Medal (USA); Ordem do Merito Cientifico (Brazil); Honorary Companion of Honour (UK); Aztec Eagle (Mexico); Edinburgh Medal (UK); the George Marshall Award (USA); the Eisenhower Medal (USA); and the Nobel Prize in Economics.

Plenary VI: Amartya Sen Lecture

Saturday, September 3rd, 10:00am-11:00am

Michael Marmot (University College London)

Title: The Health Gap: The Challenge of an Unequal World

Sir Michael Marmot is Professor of Epidemiology and Public Health and Director of the Institute of Health Equity at University College London, and President of the World Medical Association for 2015-2016. Professor Marmot holds the Harvard Lowen Professorship for 2014-2017 and is the recipient of the Prince Mahidol Award for Public Health 2015. He has been awarded honorary doctorates from 16 universities. He has led research groups on health inequalities for 40 years. He is an Honorary Fellow of the American College of Epidemiology, a Fellow of the Academy of Medical Sciences, an Honorary Fellow of the British Academy, and an Honorary Fellow of the Faculty of Public Health of the Royal College of Physicians. He was a member of the Royal Commission on Environmental Pollution for six years and in 2000 he was knighted by Her Majesty The Queen, for services to epidemiology and the understanding of health inequalities.

Program at a Glance

Date	Time	Event	Room
Wednesday, August 31	9:00-16:00	Registration	Kanematsu Auditorium
	All Day	Pre-Conference Events	
Thursday, September 1	7:30-	Staff Room	205
	7:30-16:00	Registration	206
	8:20-9:40	Parallel Sessions 1	Lecture Building 1&2, Josuikai Centennial Hall
	9:40-10:00	Coffee break	207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1
	10:00-11:00	Plenary 1: Presidential Address - Ravi Kanbur (Cornell University)	Kanematsu Auditorium
	11:00-12:00	Plenary 2: Mahbub Ul Haq Lecture - Rima Khalaf (United Nations ESCWA)	Kanematsu Auditorium
	12:00-13:10	L1: Lunch (Thematic Group Meetings)	Cafeteria, East Campus
	13:20-14:40	Parallel Sessions 2	Lecture Building 1 & 2, Josuikai Centennial Hall
	14:50-16:10	Parallel Sessions 3	Lecture Building 1 & 2, Josuikai Centennial Hall
	15:00-16:30	Poster Session Presentations	210-220
	16:10-16:30	Coffee break	207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1
	16:30-17:40	Plenary 3: Martha Nussbaum (University of Chicago)	Kanematsu Auditorium
	19:30-	Conference Dinner	Rose Room, Palace Hotel Tachikawa

Friday, September 2	7:30-	Staff room	205	
	7:30-16:00	Registration	206	
	8:00-9:20	Parallel Sessions 4	Lecture Building 1 & 2, Josuikai Centennial Hall	
	9:30-10:50	Parallel Sessions 5	Lecture Building 1 & 2, Josuikai Centennial Hall	
	10:50-11:10	Coffee Break	207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1	
	11:10-12:10	Plenary 4: Panel Discussion on Economics - Kausshik Basu (World Bank) and Kotaro Suzumura (Hitotsubashi University)	Kanematsu Auditorium	
	12:10-13:10	L2: Lunch (Thematic Group Meetings)	Cafeteria, East Campus	
	13:20-14:40	Parallel Sessions 6	Lecture Building 1 & 2, Josuikai Centennial Hall	
	14:50-16:10	Parallel Sessions 7	Lecture Building 1 & 2, Josuikai Centennial Hall	
	15:00-16:30	Poster Session Presentations	210-220	
	16:10-16:30	Coffee Break	207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1	
	16:30-18:00	Plenary 5: Amartya Sen (Harvard University)	Kanematsu Auditorium	
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	Saturday, September 3	7:30-	Staff room	205
7:30-13:00		Registration	206	
8:20-9:40		Parallel Sessions 8	Lecture Building 1 & 2, Josuikai Centennial Hall	
9:40-10:00		Coffee Break	207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1	
10:00-11:00		Plenary 6: Amartya Sen Lecture - Michael Marmot (University College London)	Kanematsu Auditorium	
11:00-12:00		General Members' Meeting	Kanematsu Auditorium	
12:10-13:10		L3: Lunch (Thematic Group Meeting)	Cafeteria, East Campus	
13:20-14:40		Parallel Sessions 9	Lecture Building 1 & 2, Josuikai Centennial Hall	
14:50-16:10		Parallel Sessions 10	Lecture Building 1 & 2, Josuikai Centennial Hall	
16:30-17:30		Closing Ceremony	Kanematsu Auditorium	
18:00-		Free/ Optional Excursion	Yakatabune Cruise, Sumida River in Central Tokyo	

(P)= Thematic Panel Session
(Y)= Young Scholar Meets Senior Session
(R)= Roundtable Discussion Session
JCH= Josuikai Centennial Hall

Wednesday, August 31

Time	Event
9:00-16:00 Room 206	Registration
All Day	Pre-Conference Events

Thursday, September 1

7:30-16:00 Room 206	Registration
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Parallel Sessions 1

8:20-9:40 Room 401	401-P1 Methods and Theory for Applying the Capability Approach I Session Chair: Joanna Coast "Applying Capabilities: Insights from Village Level Study", Kaushal Kishore Vidyarthee , University of Oxford, United Kingdom "Estimating conversion factors: A new empirical strategy and an application to Italy", Paola Salardi ¹ , Francesco Scervini ² , Enrica Chiappero ³ . ¹ University of Toronto, Canada; ² IUSS Pavia, Italy; ³ University of Pavia, Italy "Diversity across the life-course: variation observed in valued capability indexes developed using similar methods for those at different times of life", Joanna Coast , University of Bristol, United Kingdom
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- 8:20-9:40
Room 403
- 403-P1 **Welfare Systems and Human Rights**
Session Chair: Salvatore Villani
"TAX AND WELFARE SYSTEMS RESILIENCE AND RESILIENCE IN HUMAN RIGHTS IN THE NEW ERA OF MIGRATION", Salvatore Villani, University of Naples Federico II, Italy
"Beyond Capabilities: A Discussion of Mutual Flourishing", Maria Christina Storfa, University of Guelph, Canada
"Does cellphone impact on farmers welfare ? Western Indonesia Versus Eastern Indonesia in 2012", Retno Andrini¹, Anita Tanjung¹, Nur Afni Panjaitan², ¹Bank Indonesia South Sulawesi; ²Presisi Indonesia
- 8:20-9:40
Room 405
- 405-P1 **Education, Opportunity and Quality of Life**
Session Chair: Vladimir Hlasny
"Opportunities for Early Childhood Development in Arab Countries: Profile and Evolution of Inequality and Its Sources", Vladimir Hlasny, Vito Intini, UN Economic and Social Commission for Western Asia, Beirut, Lebanon
"Placing capabilities in urban spaces: The capability approach to residential segregation", Juan Fernando Bucheli, University of Cambridge, United Kingdom
- 8:20-9:40
Room 406
- 406-P1(Y) **Gender and Capability**
Session Chair: Flavio Comim
"Why Do Rural Girls Migrate To Urban Areas? Understanding the Links Between Migration And Secondary Education in Ethiopia", Louise Yorke, Trinity College Dublin, Ireland
"Group rights and a group of girls", Matthew Philip James Fright, University of Cambridge, United Kingdom
"Capability of Young Females of being Cautious about Breast Cancer: A Case Study from Bangladesh", SADIA SULTANA ASHRAFEE, STATE UNIVERSITY OF BANGLADESH

- 8:20-9:40
Room 301
- 301-P1 **Public Philosophy I**
Session Chair: Naoshi Yamawaki
"Pedagogical Imagination. One Epistemic Bridge between Social Justice and Recognition in Education", Cesar Correa Arias, University of Guadalajara, México, Mexico
"The Idea of Glocal Public Philosophy and Its Relation to the Capability Approach", Naoshi Yamawaki, Seisa University, Japan
"The Smithian ontology and epistemology of need in Sen's Capability approach: the Sen-Townsend debate re-examined", Toru Yamamori, Doshisha University, Japan
- 8:20-9:40
Room 304
- 304-P1 **Social Barriers in a Global Society**
Session Chair: Miwako Hosoda
"Do Spanish associations matter for economic exchange? A transnational social capital perspective", Ana Lucia Abeliensky, University of Goettingen, Germany
"Understanding Pluralism in India", MINAKSHI BURAGOHAIN, PUNIT KUMAR MISHRA, Jawaharlal Nehru University, New Delhi, India;
"Capability and a New Act to Eliminate Disability-Associated Discrimination in Japan", Miwako Hosoda, Seisa University, Japan
- 8:20-9:40
Room 307
- 307-P1 **Methods and Theory for Applying the Capability Approach II**
Session Chair: Jaya Krishnakumar
"Assessing the level of activity opportunities secured by rural public transport services: the capability approach", Hideyuki Kita¹, Hirofumi Yotsutsuji². ¹Department of Civil Engineering, Kobe University, Japan; ²Organization of Advanced Science and Technology, Kobe University, Japan
"Skill Formation and the Potential to Have a Good Job", Jaya Krishnakumar², Ricardo Nogales-Carvajal¹. ¹Universidad Privada Boliviana, Bolivia, Pluinational State of; ²University of Geneva

“Deprivation of freedom in a shantytown in Rio de Janeiro: is the new public safety policy reversing the trend?”, Celia Lessa Kerstenetzky¹, Maria Pandolfi Guerreiro², Fabiola Neves³, Mauricio Vasconcellos⁴, ¹Federal Fluminense University, Brazil; ²Federal do Rio de Janeiro University, Brazil; ³Federal Fluminense University, Brazil; ⁴IBGE, Brazil

8:20-9:40
Room 308

308-P1 (P) **Human Rights and Human Security**

“The relations and division of labor between the human concepts —human development, human rights, human security”

Session Chair: Oscar A. Gomez

“Intersections of Human Development with Human Rights and Peacebuilding in Theory and Practice”, Richard Ponzio, The Stimson Center

“HUMAN SECURITY AND HUMAN RIGHTS – Competitive or Complementary?”, Des Gasper, Shyamika Jayasundara, International Institute of Social Studies (Erasmus University Rotterdam)

“Climbing the same mountain: understanding advance on human rights and human security ideas in global governance”, Oscar A. Gómez, JICA Research Institute

8:20-9:40
Room 309

309-P1(Y) **Well-being and Deprivation**

Session Chair: Yukio Ikemoto

“The Problem of the People’s Well-being and Inequalities in Recovery in Disaster-stricken Regions-The Example of Miyagi in the Tohoku Region, Japan-”, Yuka Matsumoto, The University of Tokyo, Japan

“Resilience to Food Insecurity: Coping Strategies of the Elderly in BASECO Compound, Tondo, Manila”, Bernadine Therese Jimenez Ablaza, University of Santo Tomas, Philippines

“Nexus between Social Entrepreneurship and Youth Empowerment: Evidence from Selected Cases in the Philippines”, Aaron Laylo, Nagoya University, Japan

8:20-9:40 JCH	<p>JCH-P1(P) Paternalism within the Capability Approach I</p> <p>“Paternalism within the capability approach I: paternalism and respect for diversity”</p> <p>Session Chairs: Morten Fibiger Byskov, Krushil Watene</p> <p>“Paternalism in the capability approach– good, bad or just ugly?”, <u>Rebecca Sarah Gutwald</u>, LMU Munich</p> <p>“Creating opportunities to shine and share. A re-construction”, <u>Patricia Gies</u>, University of Applied Science, Fulda- Germany</p> <p>“To do each other justice. An intersubjective concept of justice in terms of capabilities”, <u>Karin Hutflötz</u>, Hochschule für Philosophie, Munich, Germany</p>
9:40-10:00	<p>Coffee Break</p> <p>207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1</p>
10:00-11:00 Kanematsu Auditorium	<p>Plenary 1</p> <p>Presidential Address - Ravi Kanbur (Cornell University)</p>
11:00-12:00 Kanematsu Auditorium	<p>Plenary 2</p> <p>Mahbub Ul Haq Lecture - Rima Khalaf (United Nations ESCWA)</p>
12:00-13:10 Cafeteria, East Campus	<p>L1: Lunch (Thematic Group Meetings)</p>

Parallel Sessions 2

13:20-14:40

Room 401

401-P2 **Multidimensional Poverty I**

Session Chair: Sabina Alkire

"Gender and Multidimensional Poverty in Nicaragua: an individual-based approach", José Luis Espinoza-Delgado, University of Göttingen, Germany

"Measuring Multidimensional Poverty: Dashboards, Union Identification, and the Multidimensional Poverty Index (MPI)", Sabina Alkire, Gisela Robles, Oxford, United Kingdom

"Partial Deprivation – identification and aggregation for uni- and multidimensional poverty applications", Peter Krause, German Institute for Economic Research, Germany

13:20-14:40

Room 403

403-P2 **Diversity and Development**

Session Chair: Vinay Sharma

"Disasters, Diversity, Disparity, Discrimination and Vulnerability", VINAY SHARMA¹, HIMANSHU SHEKHAR MISHRA², KAPIL KUMAR JOSHI³, RAJAT AGRAWAL¹
¹INDIAN INSTITUTE OF TECHNOLOGY (IIT) ROORKEE, INDIA; ²NDTV, INDIA; ³DEPARTMENT OF FORESTS, MoEF, GOVERNMENT OF UTTARAKHAND, INDIA

"Urban Renewal and Social Exclusion in Taiwan—Examining from the Theory of Three Faces of Power", Chang-Kai Wang, National Cheng Chi University, Taiwan, Republic of China

"A Capability Approach View of South Korean Development", Albert Sanghoon Park^{1,2} ¹University of Cambridge, United Kingdom; ²Seoul National University, South Korea

"The Missing Diversity in the South Korean Miracle", Ga-Young So, Centre of Development Studies, University of Cambridge, United Kingdom

13:20-14:40

Room 405

405-P2 **Quantitative Approaches to Inequality I**

Session Chair: Premakumara Jagath Dickella Gamaralalage

"Development of Environmental Learning Programme for Establishing a Sustainable Solid Waste Management System in Mandalay City, Myanmar", Premakumara Jagath Dickella Gamaralalage, Yatsuka Kataoka, Masako Chowdhury, Institute for Global Environmental Strategies (IGES), Japan
 "Intergenerational educational mobility among young females in India", Akanksha Choudhary¹, Ashish Singh². ¹Indian Institute of Technology Bombay, India; ²Indian Institute of Technology Bombay, India
 "A Quantitative Approach to Reckon Intersectional Inequality: An Application to Health Data", Achin Chakraborty, Simantini Mukhopadhyay, Institute of development Studies Kolkata, India

13:20-14:40
Room 406

406-P2 **Social Environment and Technology**

Session Chair: Hiroaki Matsuura

"The development of capabilities and competences for the future – The effects of Berber children’s collaborative use of iPads in the rural districts of the Moroccan High Atlas Mountains", Nisrine Lmariouh, Per Thomas Nygren, Research Centre for Child and Youth Competence Development, Lillehammer University College, Norway
 "Constitutional Social and Environmental Human Rights, and Child Health Outcomes in Latin America", Hiroaki Matsuura, Shoin University, Japan

13:20-14:40
Room 301

301-P2 **Reconceptualization of Capability I**

Session Chair: Benedict S. B. Chan

"Human Rights, Dignity, Confucianism and Capability: An East and West Debate", Benedict S. B. Chan, Hong Kong Baptist University, Hong Kong S.A.R. (China)
 "The concepts of 'development' and 'freedom' in the writings of Julius Nyerere and Amartya Sen", Khondlo Mtshali¹, Minenhle Mbandlwa². ¹University of KwaZulu-Natal, South Africa; ²Doshisha University, Japan

"Embracing Complexity: Rediscovering an Old "New Approach" to Development and Sustainability", Matthew Richard Regan, University of Maryland, United States of America

13:20-14:40
Room 304

304-P2 **Business, Community and Society I**

Session Chair: Malin Hasselskog

"Diversification of Individual Choices through Business: A case study from the Kyrgyz Republic", Yukimi Shimoda, Japan International Cooperation Agency Research Institute, Japan

"Capability or what? Participation in Rwanda – as officially portrayed and locally perceived", Malin Hasselskog, University of Gothenburg, Sweden

"Unearthing Capabilities: Policy and development practice from a Timorese perspective of the good life", Matthew Steve Will¹, Susan Marx². ¹Catholic Relief Services, Timor-Leste; ²The Asia Foundation, Timor-Leste

13:20-14:40
Room 307

307-P2 **Empirical Approaches to Dignity and Virtue**

Session Chair: Bénédicte Zimmermann

"Capabilities Approach, the Dignified Life and Dementia", Shannon Buckley, University of Guelph, Canada

"Capabilities and valuation: A pragmatist account", Bénédicte Zimmermann^{1,2}. ¹EHESS Paris, France; ²Wissenschaftskolleg Berlin, Germany

"Is Diversity a difficulty or a virtue of the Capabilities Approach?", Lidia de Tienda Palop, University of Valencia, Spain

13:20-14:40
Room 308

308-P2 (P) **Bottom-up Approaches to Well-being**

"Bottom-up approaches to understanding well-being: Data, Diversity, and Methods"

Session Chair: Krushil Watene

"In pursuit of culturally relevant indicators of wellbeing - Operationalising the Recognition Space", Mandy Yap, Australian National University

"Using the capability approach to analyze a contemporary environmental governance challenge in coastal Brazil", Erika Bockstael, University of Manitoba

"Evaluating the impact of participatory processes in the field of water management: toward a capability approach", Sarah Loudin, Agroparistech – Irstea

13:20-14:40
Room 309

309-P2(Y) **Youth, Education and Empirical Investigation**

Session Chair: Veronica Crosbie

"University and community relations: analysis of the community engagement of UFS from the capability approach", Carmen Monge, Universidad Nacional de Costa Rica, Spain

"Opportunity to Learn in the Little Rock School District, Arkansas", Sarah Ellen Argue, University of Central Arkansas, United States of America

"Dislodging the Human Capital Approach in Educational Policy and Program Discourse: Key Insights from a Capabilities and Human Rights Approach Perspective", Kevin Ross Diaz Nera, University of Sto Tomas, Philippines

13:20-14:40
JCH

JCH-P2 (R) **Capabilities & the Ecological Question**

Session Chair: Jeremy David Bendik-Keymer

Presenters: Luke Craven (University of Sydney), Jozef Keulartz (Wageningen University), Martha Nussbaum (University of Chicago), David Schlosberg (University of Sydney). Participants include: Breena Holland, Amy T. Linch, Teea Kortetmäki.

Parallel Sessions 3

14:50-16:10
Room 401

401-P3 **The Capability Approach and Rawls**

Session Chair: Henry S. Richardson

“Opportunities, Freedoms, and other Primary Goods: A Reassessment of the Capability-based Critique of Rawls”, Henry S. Richardson, Georgetown University, United States of America

“Rawls and the Capability Approach”, Flavio Comim, Federal University of Rio Grande do Sul, Brazil

“What is Distinctive about Capability Approaches to Public Reason?”, Jay Drydyk, Carleton University, Canada

14:50-16:10

Room 403

403-P3 **Vulnerability, Poverty and Complexity**

Session Chair: Tomasz Jan Potocki

“The level of financial capabilities among poor households from rural regions of Poland”, Tomasz Jan Potocki, University of Rzeszów, Poland

“Mapping the complexity of capabilities: a participatory approach and methodological toolbox”, Luke Craven, University of Sydney, Australia

“Child labor in Tanzania’s artisanal gold mines: Household capability vector optimization under severe constraints”, Cuz Potter, Korea University, Republic of Korea (South Korea)

14:50-16:10

Room 405

405-P3 **Education and Health I**

Session Chair: Frederique Brossard Børhaug

“Analysing the role of structure, agency and institutions in educational transitions in Mexico”, Dulce Carolina Mendoza, University of Edinburgh

“Deliberating on the objectives of inclusive education – from the viewpoint of intercultural and special education”, Frederique Brossard Børhaug, Solveig Magnus Reindal, NLA University College, Norway

14:50-16:10

Room 406

406-P3 **Disability and Poverty**

Session Chair: Kengo Igei

“Mechanisms of adaptive preferences and social inclusion of people with a disability in urban neighborhoods”, Annica Brummel¹, Erik Jansen², ¹Radboud University Nijmegen,

Netherlands, The; ²HAN University of Applied Sciences, The Netherlands

“Ageing, Disability, and Capability Approach: Evidence from a North-Indian Village”, Sarthak Gaurav, Ruth Kattumuri, IIT Bombay, India

“Multidimensional Impacts of Disability on Poverty: Evidence from Large-scale Data in South Africa”, Kengo Igei, Japan International Cooperation Agency Research Institute, Japan

14:50-16:10

Room 301

301-P3 Community, Group and Collective Capabilities

Session Chair: Saidah Mbooge Najjuma

“Managing Diversity and creating capabilities for effective HIV and AIDS mitigation in Uganda: The community dialogue Approach”, Saidah Mbooge Najjuma, Ndejje University, Uganda

“Using Women’s Self Help Group to Address Multidimensional Poverty: An Analysis of Agency and Choice Through the Capability Approach”, Sampath Kumar, Swati Saxena, Rajiv Gandhi Mahila Vikas Pariyojana, India

14:50-16:10

Room 304

304-P3 Future Generations and Future Design

Session Chair: Tatsuyoshi Saijo

“Negotiating with the Future: Incorporating Imaginary Future Generations”, Yoshio Kamijo¹, Nobuhiro Mifune¹, Asuka Komiya², Yoshinori Nakagawa¹, Tatsuyoshi Saijo¹ ¹Kochi University of Technology, Japan; ²Hiroshima University

“Hearing the voice of future generations: A laboratory experiment of ‘Demery voting’”, Yoshio Kamijo, Yoichi Hizen, Tatsuyoshi Saijo, Kochi University of Technology, Japan

“Future Design - Participatory deliberation by creating virtual future generations for sustainability”, Keishiro Hara, Osaka University, Japan

“Solving intergenerational sustainability dilemma through a “cap of future generation”: A qualitative-deliberation analysis”, Koji Kotani, Yoshinori Nakagawa, Kamijo Yoshio, Tatsuyoshi Saijo, Kochi University of Technology

- 14:50-16:10
Room 307 307-P3 **Preference, Welfare, and Social Choice**
Session Chair: Maurice Salles
“Social choice and the capability approach”, Maurice Salles,
University of Caen-Normandy, France
“Capabilities Approach Through the Looking Glass of
Empirical Psychology”, Zinaida Besirevic, Amy Banas,
University of California at Berkeley, United States of America
“‘Fair’ Welfare Comparisons with Heterogeneous
Preferences: Subjective Satisfaction versus Revealed
Preferences”, Olivier Bargain, Aix-Marseille University,
France
- 14:50-16:10
Room 308 308-P3(P) **Sustainable Development Goals and the
Capability Approach**
“Sustainable Development Goals and the Capability
Approach: what’s not to like?”
Session Chairs: Eric Palmer, Mitu Sengupta
“The Sustainable Development Goals: How to navigate
global and national politics to achieve local empowerment?”,
Mitu Sengupta, Ryerson University
“SDGs and the subordination of the local and diverse”, Eric
Palmer, Allegheny College
“Human Rights in the Post-2015 Development Agenda”,
Stephen P. Marks, Harvard School of Public Health
“Health SDG 3: Discrete outcomes or comprehensive
capabilities”, Sridhar Venkatapuram, King’s College London
- 14:50-16:10
Room 309 309-P3(Y) **Education, Inclusion and Agency**
Session Chair: Merridy Wilson-Strydom
“Inclusion and diversity in education policies: the rights to
education without discrimination and capabilities, an
analytical framework”, Sandrine Gris, Montreal University,
Canada

“Transforming through the word: Ecuador transgender community’s experience of knowledge production”, Natalia Herbst, Institute of Development Studies, University of Sussex, United Kingdom

“The value added of a participatory, human rights inclusive evaluation. The case of an anti-human trafficking project in Myanmar”, Sabine Becker-Thierry, Waseda University, Japan

14:50-16:10
JCH JCH-P3 (R) **Importance of Media and Communication for Human Development**

Session Chair: Sammia Cristina Poveda Villalba

"The importance of Media and Communication for Human Development: Debating different perspectives and approaches", Stella-Monica N. Mpande (Johns Hopkins University)

16:10-16:30
Coffee break
207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1

16:30-17:40
Kanematsu Auditorium **Plenary 3**
Martha Nussbaum (University of Chicago)

19:30-21:00
Rose Room, Palace Hotel Tachikawa **Conference Dinner**

Friday, September 2

7:30-16:00
Room 206

Registration

Parallel Sessions 4

8:00-9:20
Room 401

401-P4 **Capability Measurement and Application I**

Session Chair: Krishna Mazumdar

"MEASURING HUMAN WELL- BEING : A POSSIBLE NEW APPROACH", Krishna Mazumdar, Retired Professor of Economics, Indian Statistical Institute, India

"The Capability Approach and Political Participation: A Study of the Women Elected Representatives (WERs) in Rural Odisha, India", Jayashree Parida, Niharranjan Mishra, National Institute of Technology, Rourkela

"SERVICE DELIVERY POLICY EVALUATION – A CAPABILITIES BASED EMPIRICAL STUDY", Sasikala Ganapathy¹, Visalakshy Sasikala², ¹Rajiv Gandhi National Institute of Youth Development, India; ²Individual Development Consultant

8:00-9:20
Room 403

403-P4 **Women, Elderly, and Quality of Life**

Session Chair: Darlington Mushongera

"A micro-spatial analysis multidimensional poverty in Gauteng province – South Africa Evidence from quality of life survey data", Darlington Mushongera, Gauteng City-Region Observatory

"TO BE WOMEN WITH DISABILITIES IN INDIA: STORIES OF UNSUNG PATHBREAKERS", Bhavna Mehta, Nidhi Shah, The Maharaja Sayajirao University of Baroda, India

"Well-being of older workers and retirees in Europe: comparing life satisfaction and capabilities", Lieze Sohier¹, Luc Van Ootegem^{1,2}, Elsy Verhofstadt¹, ¹Ghent University, Belgium; ²HIVA, KULeuven, Belgium

- 8:00-9:20
Room 405
- 405-P4 Education and Empowerment I**
Session Chair: Parul Bakhshi
- "The feasibility, the costs and the benefits of attaining SDG 4, Universal Secondary Education by 2030", Mohammad Taiyeb Irfan, University of Denver, United States of America
- "DECIPHERING SOCIAL EXCLUSION WITHIN LEARNING SYSTEMS: assessing capability deprivation; strengthening collective capabilities", Parul Bakhshi, Jean Francois Trani, Washington University in St. Louis, United States of America
- "Technology, diversity and health worker empowerment: A human capability approach", Arunima Sehgal Mukherjee, University of Oslo, Norway
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- 8:00-9:20
Room 406
- 406-P4 Health and Disability and Society**
Session Chair: Erik Jansen
- "Appreciative Inquiry as a method to increase capabilities of professionals to support adolescents with autism spectrum disorder in developing the life they value", Jan-Pieter Teunisse, Erik Jansen, HAN University of Applied Sciences, Netherlands
- "An impact evaluation of a rights-based approach to disability in Cambodia", Michael Palmer, The University of Melbourne, Australia
- "Natural Disasters and Multidimensional Poverty: A Study of the Floods in Punjab", Sameen Zafar, University of Nottingham, United Kingdom
-
- 8:00-9:20
Room 301
- 301-P4 Social System and the Capability Approach**
Session Chair: Caroline Sarojini Hart
- "How can we understand diversity in higher education systems?", Caroline Sarojini Hart, University of Sheffield, United Kingdom
- "Government effectiveness, middle class and poverty dynamics in the EU: a multilevel analysis", Bosco Bruno, Poggi Ambra, University of Milan Bicocca, Italy

“ Social welfare, political decentralization and quality of governance in Europe”, Andrés Rodríguez-Pose¹, Varsileios Tselios², ¹London School of Economics, UK; ²University of Thessaly, Greece

8:00-9:20

Room 304

304-P4 Welfare State, Policy and Politics I

Session Chair: Tendayi Marovah

"Capabilities in Non-democracies: A Wolf in Sheep's Clothing? Comparing Welfare (Hi)stories of Singapore, Jordan and Belarus.", Ance Kaleja, University of Heidelberg, Germany

"Diversity, citizenship education and human capabilities formation: Perspectives from two Zimbabwean teachers' Colleges", Tendayi Marovah, University of the Free State, South Africa

"Problematizing rural electrification: A capability and intersectionality approach analysis of energy perspectives and visions of indigenous communities in Ecuador", Maria Ten Palomares, Alejandra Boni Aristizabal, Sergio Belda Miquel Polytechnic University of Valencia, Spain

8:00-9:20

Room 307

307-P4 Operationalizing the Capability Approach I

Session Chair: Pierre Pratley

"How are women's empowerment and other social determinants of health associated with antenatal care in Nigeria? Empirical measurement of the empowerment process using the capability approach", Pierre Pratley^{1,2}, ¹The George Washington University, Washington, DC; ²The World Health Organization regional office of the Americas

"Methodological issues in operationalizing Sen's capabilities approach: a critical review of empirical literature", HAMID HASAN^{1,2}, HAYAT KHAN³, ¹King Faisal University, Saudi Arabia; ²International Islamic University Islamabad, Pakistan; ³La Trobe University, Australia

"Towards a gendered poverty measurement in Mexico", MONICA E OROZCO-CORONA, GENDERS AC, Mexico

Can the Social Progress Index be a tool for Capability Approach operationalization ?, Marcelo Sette Mosaner, Catholic University of Sao Paulo (PUC-SP), Brazil

8:00-9:20
Room 309

309-P4 (Y) Education and Capability

Session Chair: Melanie Walker

" Capability Approach and Schooling in a Plural Context: A Critical Ethnography of a Public School in Kerala – India", Charles Varghese, University of Kerala, India

"An Analysis of Children Well-Being as a Result of State Intervention in Elementary Education: A study with Special Reference to Delhi and Uttar Pradesh", Reem Ashraf, Jawaharlal Nehru University, India

"Parental involvement in disadvantaged districts of Santiago: Intergenerational consequences for equity of an education system organized as a market", Marcela Ramos, University of Bristol, United Kingdom

8:00-9:20
JCH

JCH-P4(R) Media Diversity and Human Capabilities

"Media diversity and human capabilities: what happens when media omits or distorts whole groups of people?"

Session Chair: Loren de Montserrat Cruz Sandoval

Presenter: Loren de Montserrat Cruz Sandoval (Mexican Council for Foreign Affairs)

Parallel Sessions 5

9:30-10:50
Room 401

401-P5 Capability Measurement and Application II

Session Chair: Ely Jose Mattos

"Human Inclusion as Capability Expansion", Iris Macculli, UN Economic Commission for Africa, Addis Ababa, Ethiopia

"Multi-dimensional approaches to measuring poverty: Strengths and Challenges", Vijayalakshmi Vadivelu, UNDP, Independent Evaluation Office, United States of America

"(Human) Development Indicators in Brazil: on the importance of the theoretical background", Ely Jose Mattos, Pontifical Catholic University of Rio Grande do Sul, Brazil

"Can well-being be measured within the capability framework?", Willem van der Deijl, Erasmus University Rotterdam, Netherlands

9:30-10:50

Room 403

403-P5 New Approaches to Capability

Session Chair: Kalaiyarasan Arumugam

"Inequity in Utilization of Health Care Facilities in Urban India: An Application of Marginal Benefit Incidence Analysis", Montu Bose, Public Health Foundation of India, India

"A Tale of HiddEN citieS", Anastasia Panori, Panteion University of Athens, Greece

"Political Regimes and Social Institutions: Understanding Diversity of Capitalism in India", Kalaiyarasan Arumugam, Institute for Studies in Industrial Development, India

9:30-10:50

Room 405

405-P5 Education and Empowerment II

Session Chair: Namrata Ravindra Chindarkar

"Diversity and justice in higher education: Exploring the role of instrumental freedoms", Merridy Wilson-Strydom, University of the Free State, South Africa

"Globalisation and Diversity: the implications for Educational Capabilities", Shailaja Fennell, University of Cambridge, United Kingdom

"Like Mother, Like Daughter? An Empirical Examination of 'Durable' Women's Empowerment Using Panel Data", Namrata Ravindra Chindarkar, Sonia Akter, National University of Singapore, Singapore

"An application of Nussbaum's capabilities approach in a critical review of the education policies and governance of secondary schools in Saudi Arabia", Saad Algraini¹, Janet McIntyre-Mills², ¹Flinders University, Adelaide, Australia; ²Flinders University, Adelaide, Australia

- 9:30-10:50
Room 406
- 406-P5 **Health and Disability**
Session Chair: Anu Rammohan
"Socio economic and health correlates of disability in India", Radhe Shyam Mishra, Sanjay K Mohanthy, International Institute for Population Sciences, India
"Tentative Analysis of Fundamental Capabilities of Women with Disabilities in Bangladesh", Mami Kanazawa, Hitotsubashi University, Japan
"The links between agriculture diversity and child nutrition in rural Myanmar", Anu Rammohan¹, Bill Pritchard², Michael Dibley², ¹University of Western Australia, Australia; ²University of Sydney
- 9:30-10:50
Room 301
- 301-P5 **Women and Poverty**
Session Chair: Meera Tiwari
"Revisiting the 'Missing Girls' in Haryana, India", Meera Tiwari, University of East London, United Kingdom
"REDI for a Mind Change? Rural Women, Psychological Capability and Poverty in Jamaica", Siddier Elizabeth Chambers^{1,2}, ¹Curtin University, Australia; ²Bureau of Gender Affairs, Office of the Prime Minister, Jamaica
"Packing Relations: A Case Study on Young Refugee Women's Capability to form Social Capital", Zeynep Balcioglu, Northeastern University, United States of America
- 9:30-10:50
Room 304
- 304-P5 **Business, Community, and Society II**
Session Chair: Yukio Ikemoto
"SURVIVAL STRATEGIES AND WELL-BEING IN OLD AGE: A CASE OF THE ELDERLY PERSONS OF SEVENTY YEARS AND ABOVE IN LUWEERO DISTRICT, UGANDA", Frank Sanday Migadde, Saidah Mbooge Najjuma, Ndejje University, Uganda
"Reweaving the broken fabric: Can civil society actors help policymakers respond to diversity in Yemen?", Kattie Lussier, Mohammed Fakher, Hankuk University of Foreign Studies, Republic of Korea (South Korea)

"Social Business, Solidarity and Global Justice", Yukio Ikemoto¹, Narissara Charoenphandhu², ¹The University of Tokyo, Japan; ²Rangsit University, Thailand

9:30-10:50
Room 307

307-P5 Education and Environment

Session Chair: Matthew Steve Will

"The Access and Expansion of Higher Education and Open University in Brazil: a matter of social mobility, university's roles and capabilities in the amazon context", Rosangela Aparecida Alves, State University of Maringa and University of Sao Paulo, Brazil

"Freedoms and nature and the nature of freedoms: Building a capability theory for ecosystem services", Lucy Szaboova¹, Katrina Brown¹, Caitlin De Silvey¹, Janet Fisher², ¹University of Exeter, United Kingdom; ²University of Edinburgh, United Kingdom

"Disadvantaged Children in Elementary Education and their Capabilities: A Case Study of Delhi", Reem Ashraf¹, Deepak Kumar², ¹Jawaharlal Nehru University, India; ²Commonwealth Scholar at University of Oxford, UK

9:30-10:50
Room 308

308-P5(P) Disability in a Global Society: Space for Diversity?

Session Chairs: Jean-Francois Trani, Sophie Mitra

"Impact of a Community Based Rehabilitation Program: Enhancing capabilities effectively?", Jean-Francois Trani¹, Parul Bakhshi¹, Jake Eaton¹, Juanita Vasquez-escallon², ¹Washington University in St Louis, ²University of Mannheim

"Towards Inclusive Education: A Global Picture of the Impact of Disability on School Attendance", Mizunoya Suguru¹, Sophie Mitra², Izumi Yamasaki³, ¹Chinese University of Hong Kong, ²Fordham University, ³Japan International Cooperation Agency

"Is Disability Relevant in Low-Income Countries?", Sophie Mitra, Fordham University

"Accepting diversity? Access to employment for persons with disabilities in India", Kamal Lamichhane, University of Tsukuba

9:30-10:50 JCH-P5(P) **Practical Research Methods for Human Development and Social Change**

JCH

Session Chair: Takayoshi Kusago

"Future Directions of Happiness in the Capability Approach", Tadashi Hirai, Institute for Advanced Studies on Asia, University of Tokyo

"Empowering and Advocating War Survivors Using Photovoice: Passing Their Stories Down from Generation to Generation in a Small Village in the Philippines", Joe Takeda, Kwansei Gakuin Univeristy

"The Potentials and Effectiveness of a Community-based Process Evaluation Method for long-term disaster recovery in Kizawa, Niigata, Japan", Takumi Miyamoto¹, Takayoshi Kusago², ¹University of Hyogo, ²Kansai University

"Neighborhood Study Method (JIMOTOGAKU) for Community Development: A Place-based Collaborative Action Research", Takayoshi Kusago, Kansai University

9:30-10:50 309-P5(Y) **Diversity and Well-being**

Room 309

Session Chair: Polly Vizard

"Parental disability, child labour and child human capital in Ethiopia", NATALIE SIMEU, UNIVERSITY OF SHERBROOKE, Canada

"Does farm level diversification improve household dietary diversity? Evidence from Rural India", TIRTHA CHATTERJEE, INDIRA GANDHI INSTITUTE OF DEVELOPMENT RESEARCH, India

"Exploring the geography of happiness and well-being in Europe amid times of austerity", Ilias Thanis, University of Macedonia, Greece

10:50-11:10	Coffee Break 207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1
11:10-12:10 Kanematsu Auditorium	Plenary 4 Panel Discussion Kaushik Basu (World Bank), Kotaro Suzumura (Hitotsubashi University), Sabina Alkire (University of Oxford), Enrica Chiappero (University of Pavia), Mozaffar Qizilbash (University of York)
12:10-13:10 Cafeteria, East Campus	L2: Lunch (Thematic Group Meetings)
	Parallel Sessions 6
13:20-14:40 Room 401	401-P6 Capability Measurement and Application III Session Chair: Norihito Sakamoto "Reexamination of Evaluating Capability Assignments: Alternative Methods of Multidimensional Poverty Indices Approach in Terms of Opportunity-Sensitive Evaluations", <u>Norihito Sakamoto</u> , Tokyo University of Science, Japan "Spatial and Temporal Analyses of the Wellbeing of Women in Ghana", <u>Samuel Kobina Annim</u> , Raymond Elikplim Kofinti, University of Cape Coast, Ghana "Estimating Human Development Indices among Social Groups in India: Empirical Evidence on the Inequality Debate", <u>Sandhya S. Iyer</u> , Tata Institute of Social Sciences, India

- 13:20-14:40
Room 403
- 403-P6 Rights, Development and Capability**
Session Chair: Undiga Oko Emuekpere
"Leveraging the Capabilities Approach for Development Oriented Telecommunications Infrastructure Development", Undiga Oko Emuekpere, University of Essex, United Kingdom
"Constructing a Rigorous Economic and Social Rights Fulfillment Index for Egypt", Eman Refaat Ahmed, Dubai Economic Council, United Arab Emirates
- 13:20-14:40
Room 405
- 405-P6 Higher Education and Partnership**
Session Chair: Mauricio Bicocca
"Institutional Habitus, Affirmative Action and Student Dropout in Higher Education: Evidences from two Prominent Universities in India", Bharat Chandra Rout, National Institute of Advanced Studies, Bangalore, India
"The Partnership Framework: co-designing collaboration as a means to enhance collective action", Erik Jansen¹, Annica Brummel², ¹HAN University of Applied Sciences, Netherlands, The; ²Radboud University Nijmegen, Netherlands, The
"Troubling Child Protection Practice in England: What can the Capability Approach, Bourdieu and Fraser offer to the promotion of humane social work with children and families?", Anna Gupta¹, Helene Vannier², ¹Royal Holloway University of London, United Kingdom; ²The Open University, United Kingdom
- 13:20-14:40
Room 406
- 406-P6 Poverty, Inequality and Policy**
Session Chair: Mohammad Hassan Fotros
"Social assistance, social cohesion and stigma. The case of Asignaciones Familiares-Plan de Equidad in Uruguay", Andrea Vigorito, Universidad de la Republica, Uruguay
"On ordinal approaches to the measurement of inequality in well-being, with an empirical illustration based on Mexican data", Valerie Berenger¹, Joseph Deutsch², Jacques SILBER², ¹University of Toulon, France; ²Bar-Ilan University, Israel

"Measuring Urban- Rural Multidimensional Poverty Index of Hamedan Province in Iran, by Alkire- Foster Method", Mohammad Hassan Fotros, Sudeh Ghodsi, Amirhoseyn Alipoor, Bu-Ali Sina University, Iran

13:20-14:40

Room 301

301-P6 **Women and Empowerment**

Session Chair: Fenohasina Maret Rakotondrazaka

"Beyond Bargaining: Women's power in the indigenous community of San Felipe del Progreso", Arlette Covarrubias, El Colegio Mexiquense A.C., Mexico

"Multiple discrimination and Capabilities: A Case Study of Christian Women in Karachi", Asima Shirazi, University of Wollongong in Dubai, United Arab Emirates

"The Effect of Working outside the Home on Women's Empowerment in Nigeria", Fenohasina Maret Rakotondrazaka, Georgetown University, United States of America

13:20-14:40

Room 304

304-P6 **Welfare State, Policy and Politics II**

Session Chair: Yasuhiro Kamimura

"Reconceptualizing Welfare State: A Comparative Framework for East Asia", Yasuhiro Kamimura, Nagoya University, Japan

"Revisiting the ownership agenda - what can we learn from the support for self help?", Masumi Owa, Nagoya College, Japan

"Professional agency and identity of frontline social workers in times of austerity", Collin Peter Ronald den Braber, Avans University of Applied Sciences, Dutch-Flemish Network for the Capability Approach in the Social Domain, Human Development and Capability Association

13:20-14:40

Room 307

307-P6 **Multidimensional Poverty II**

Session Chair: Jun Matsuyama

"Measuring Poverty in Japan from a Multidimensional Perspective", Jun Matsuyama, University of Toyama, Japan

"Exploring Multidimensional Poverty in China", Yangyang Shen, Sabina Alkire, University of Oxford, United Kingdom

"Impeded Capabilities as a Consequence of Unintended Births: Evidence from a Longitudinal Study in India", Abhishek Singh¹, Ashish Upadhyay², Ashish Singh³, Kaushalendra Kumar⁴, ¹International Institute for Population Sciences, India; ²International Institute for Population Sciences, India; ³Indian Institute of Technology Bombay, India; ⁴International Institute for Population Sciences, India

13:20-14:40
Room 308

308-P6(P) Individuals' Capabilities and Vocational Training

Session Chairs: Bénédicte Zimmermann, Ryo Kambayashi
"Individuals' Capabilities and Vocational Training within Firms: International Comparison on Communication Tools, Voice and Participation Schemes"

Chairs: Bénédicte Zimmermann (EHESS), Ryo Kambayashi (Hitotsubashi University)

"Promoting workers' capabilities as a fundamental challenge for French firms", Josiane Vero, Céreq

"Collective Voice, Access to Training and Desired Capabilities in New Zealand Workplaces", Jane Bryson, Victoria Business School, Victoria University of Wellington

"Labor-Management Communication on Training in the Japanese firms", Ryo Kambayashi, IER, Hitotsubashi University

13:20-14:40
JCH

JCH-P6(P) The Capabilities of Different Beings

Session Chair: Amy Theresa Linch

"Animal Politics as a Vector of Anthroponomy", Jeremy Bendik-Keymer, Case Western University

"Nonhuman Capabilities and Human Cultures", Amy Linch¹, Breena Holland², ¹Penn State University, ²Lehigh University

"The Capabilities Approach and "Scientific Whaling", Martha Nussbaum¹, Rachel Nussbaum Wichert², ¹University of Chicago, ²Friends of Animals

13:20-14:40

Room 309

309-P6(Y) Operationalizing the Capability Approach II

Session Chair: Flavio Comim

"Flourishing or floundering? Using the Capabilities Approach to assess the impact of Welfare Reform and public sector spending cuts on the human rights and equalities of vulnerable people in the UK.", Wendy Anne Eades, University of Warwick, United Kingdom

"Exploring values and development priorities at the individual and local levels", Gareth Wall, University of Birmingham, United Kingdom "A new operational approach in thinking the environmental City: Capabilities towards the adaptation to climate change in São Paulo", Lawrency De Albuquerque Gassa Guetcho, Paris Diderot, France (Laboratory of Social dynamics and spatial reconstruction –LADYSS)

Parallel Sessions 7

14:50-16:10

Room 401

401-P7 Operationalizing the Capability Approach III

Session Chair: Christian Oldiges

"Measuring Malnutrition and Dietary Diversity: Theory and Evidence from India", Christian Oldiges, Heidelberg University, Germany

"Social Capital and Well-Being of Rural Households in Southwest Nigeria- A Capability Approach", Olukemi Olumuyiwa Olowe, Foluso Okunmadewa, University of Ibadan, Nigeria

"Measuring and Monitoring Poverty and Wellbeing: Introducing a New Class of Indexes for the Synthesis of Multidimensionality", Vincenzo Mauro, Mario Biggeri, Filomena Maggino, University of Florence, Italy

14:50-16:10

Room 403

403-P7 Critical Examination on the Capability Approach

Session Chair: Stephane Leyens

"Dying in Silence: A Study on Mortality-Morbidity Gap in India", Tulika Tripathi¹, Hippu Salk Kristle Nathan², ¹Central

University of Gujarat, Gandhinagar; ²National Institute of Advanced Studies, India

"Towards Being an Impartial Spectator. Narrative ethics as a method to reveal objective illusions.", Stephane Leyens¹, Senthilir S.², Charlotte Vyt¹, ¹University of Namur, Belgium; ²French Institute of Pondicherry, India

"Financial Capability among Microfinance Clients in Indonesia", Arief Wibisono Lubis, Flavio Comim, University of Cambridge, United Kingdom

14:50-16:10
Room 405

405-P7 **Quantitative Approaches to Inequality II**

Session Chair: Yukio Ikemoto

"Assessing Multidimensional Impacts of Sustainable Energy: Evidence from Solar Home Systems in Rural Bangladesh", Masamitsu Kurata¹, Noriatsu Matsui², Yukio Ikemoto³, Hiromi Tsuboi⁴, ¹Sophia University, Japan; ²Teikyo University, Japan; ³The University of Tokyo, Japan

"Ethnic discrimination in Mexico: An empirical study", Iván Guillermo González de Alba, University of Oxford

"Electoral Quota System and Political Competition: Empirical Evidence from Assembly Election in India", Yuko Mori, Ryutsu Keizai University

14:50-16:10
Room 406

406-P7 **Theoretical Reexamination of the Capability Approach**

Session Chair: Tadashi Hirai

"Why does the HDR gather interest and praise – but so few universities use HD for teaching and research?", Tadashi Hirai¹, Flavio Comim^{2,3}, Richard Jolly⁴, ¹University of Tokyo, Japan; ²University of Cambridge, UK; ³Federal University of Rio Grande do Sul, Brazil; ⁴Institute of Development Studies, UK

"Utilitarianism and Some of Its Critics: On Some Alternative 'Incomplete' Theories of, and Approaches to, Morality and Justice", Mozaffar Qizilbash, University of York, United Kingdom

"Individual features and efficiency of conversion in the capability approach", Marco Sebastianelli, Institute of Advanced Studies of Pavia, Italy

14:50-16:10
Room 301

301-P7 Gender Discrimination: Case Study I

Session Chair: Kanchan K Malik

"Caste, Gender and Interaction of Caste and Gender based Inequalities in Educational Expenditure of Indian Primary School Children: Changes across Time and Regions", Ashish Singh, Indian Institute of Technology Bombay, India

"Enhancing Capabilities for Gender Equity at Work: Linking Corporate Social Responsibility (CSR) and Instrumental Freedoms", Luis Torres¹, Aditya Jain², Stavroula Leka¹, ¹Centre for Organizational Health and Development, University of Nottingham, United Kingdom; ²Nottingham University Business School, United Kingdom

"Narratives of Empowerment – A Framework to Assess Lived Experiences of Women Community Radio Producers", Kanchan K Malik, University of Hyderabad, India

14:50-16:10
Room 304

304-P7 Environment and Capability

Session Chair: Rosemary Kathryn Lyster

"Building Capabilities among E-scrappers in Informal Electronic Waste Management: The case of the Nigerian E-scrappers", Benedicta Ideho Omokaro, University of Jyväskylä, Finland

"Can species have capabilities? Justice and ecological systems", Teea Kortetmäki, University of Jyväskylä, Finland

"Destroying Capabilities: the need to protect diverse human and non-human Capabilities from climate disasters in a post-2015 world", Rosemary Kathryn Lyster, The University of Sydney, Australia

- 14:50-16:10
Room 307 **307-P7 Operationalizing the Capability Approach IV**
Session Chair: Akihito Katsuo
- "A formulation of behavioral function fo human being in general by using Amartya Sen's Capability and Agency Approach(CAA).", MASAKAZU KITANO, Hyogo Prefectural University, Japan
- "The Liberal Qualia-A neuropsychological sketch for the capabilities set configuration", Akihito Katsuo, Tamagawa University / Hitotsubashi University, Japan
- "Measuring Capability using the KJ method with the epistemology of the Rashomon effect", RIEKO HAYAKAWA, Otago Univeristy, New Zealand, Sasakawa Peace Foundation
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- 14:50-16:10
Room 308 **308-P7(P) Capabilities, Sustainabilities and Ethics**
Session Chair: Andrew Crabtree
- Capabilities, Sustainabilities, Ethics and Facing up to Wicked Problems
- Session Chair: Andrew Crabtree
- "Capabilities and Climate Change", Meera Tiwari¹, Andrew Crabtree², ¹University of East London, ²Copenhagen Business School
- "What COP21 means for India", Ajay Mathur, TERI
- "The Ethics of Sustainability Indicators", Andrew Crabtree, Copenhagen Business School
-
- 14:50-16:10
Room 309 **309-P7(Y) Approaches to Measuring Well-being**
Session Chair: Enrica Chiappero
- "Measuring Human Development: What About the Politics of Evaluation?", Jennifer Rogla, University of Southern California, United States of America
- "Multidimensional Poverty Framework: Linking the Capabilities Approach to Sociological Poverty Concepts", Tugce Beycan, University of Neuchatel, Department of Sociology, Switzerland
- "Measuring capability: Reexamining axiomatic approaches", Huilin Wang, Hitotsubashi University, Japan

"Social Goals Re-examined: Amartya Sen's Idea of Justice and the Application of Subjective Well-being", Seonga Kim, KDI School / Korea Institute for Health and Social Affairs, Republic of Korea (South Korea)

14:50-16:10

JCH

JCH-P7(P) **Paternalism within the Capability Approach II**

"FICA Panel II: Paternalism within the capability approach - self-determination and the selection of capabilities"

Session Chairs: Rebecca Gutwald, Karin Hutflötz

"Do capabilities have content-independent value? A response to Carter", Morten Fibieger Byskov, Ethics Institute, Utrecht University

"Indigenous people and the right to self-determination", Krushil Watene, Massey University

"Sen's 'Reason to Value'- Avoiding Paternalism Through A Deweyian Reconstruction", Tulsa Jansson, Malmö University

"Paternalism without Intervention and without Harm: Avoiding Insult in the Capabilities Approach", Jessica Begon, Nuffield College, Oxford University

16:10-16:30

Coffee Break

207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1

16:30-18:00

Kanematsu Auditorium

Plenary 5

Amartya Sen (Harvard University)

Saturday, September 3

7:30-13:00
Room 206

Registration

Parallel Sessions 8

8:20-9:40
Room 401

401-P8 Capability Measurement and Application IV

Session Chair: Surajit Deb

“Poor children living in rich households: A Blurred Picture or Hidden Realities?”, [Keetie Roelen](#), Institute of Development Studies, United Kingdom

“Crossing the Border - Measuring the Impact of International Migration on Human Development”, [Sabrina Juran](#), United Nations Population Fund, United States of America

“How is the Public Expenditure Relevant for Health Outcomes across Indian States?”, [Surajit Deb](#), University of Delhi (Aryabhata College), India

8:20-9:40
Room 403

403-P8 Ethics and Justice I

Session Chair: Shih-Jung Hsu

“Can Public Hearings withstand Authoritarian Land Expropriation? --- Case of the Taoyuan Aerotropolis Megaproject in Taiwan”, [Shih-Jung Hsu](#)¹, [Li-Min Liao](#)²,
¹National Chengchi University, Taiwan, Republic of China;
²China University of Technology, Taiwan, Republic of China

“Should Future People Pay for our Illegitimate Use of Freedoms: Intergenerational justice and climate change?”, [Andrew Crabtree](#), Copenhagen Business School, Denmark

“Whose Capability? Notes on the ‘Intimacies’ of the Marketplace”, [Kyoko Fukukawa](#), University of Bradford, United Kingdom

8:20-9:40
Room 405

405-P8 Multidimensional Poverty III

Session Chair: Sarah Elyzabeth Gultom

“Multidimensional Poverty: Evidence from Rural-Urban Migrants in Indonesia”, Sarah Elyzabeth Gultom, Monash University, Malaysia

“The Impact of Food Price Shocks on Food Security: Panel Evidence from Tanzania”, Robert Rudolf¹, Kenneth Harttgen²

¹Division of International Studies, Korea University, Seoul, Republic of Korea; ²ETH Zurich, NADEL - Center for Development and Cooperation, Zurich, Switzerland

“The Relationship between Child Deprivation and Household Deprivation: Evidence from Vietnam”, Quang Van Tran¹, Thuy Le Hang Nguyen², ¹University of Economics and Law, Vietnam; ²National Academy of Public Administration

8:20-9:40
Room 406

406-P8(Y) **Values, Paternalism, and Society**

Session Chair: Jay Drydyk

“Well-being and Intrinsic Value”, Tomofumi Takagi, Hitotsubashi University, Japan

“A Reformulation of Nussbaum's Capabilities Approach: Non-Idealized Dignity and the Moral Permissibility of Paternalism”, Stephanie Ann Sheintul, University of Wisconsin, Madison, United States of America

“Social Cohesion in Industrial and Postindustrial Societies: Implications for the Human Capabilities Approach and Human Development”, Bujar Aruqaj, Humboldt-Universität zu Berlin, Germany

“Individual experiences of living on social assistance: Activation policies, social structures, and agency”, Mira Bierbaum, Maastricht University, The Netherlands

8:20-9:40
Room 301

301-P8 **Gender Discrimination: Case Study II**

Session Chair: Makiko Omura

“Why Can't I Keep My Surname? An Analysis of the Fairness and Welfare of the Japanese Legal System”, Makiko Omura, Meiji Gakuin University, Japan

“Creating a Sexual Orientation and Gender Identity (SOGI) Related Development Agenda”, Andrew Park, Williams Institute, University of California Los Angeles, United States of America

“Does K-pop reinforce gender inequality? Evidence from a new Asian data set”, Xi Lin, Korea University, Republic of Korea (South Korea)

8:20-9:40

Room 304

304-P8 **Social Inclusion and Exclusion I**

Session Chair: Carlos Medel Ramirez

“Proposed methodology for estimating the rate of social exclusion as a relevant dimension in multidimensional poverty of the indigenous population in the state of Veracruz.”, CARLOS MEDEL RAMIREZ, UNIVERSIDAD VERACRUZANA, Mexico

“Universal policies or affirmative actions: How to manage social and racial integration in a multicultural context? : The Afro-Colombian integration in Bogotá city.”, JORGE BULA, UNIVERSIDAD NACIONAL DE COLOMBIA, Colombia

“Myths and challenges on sexual reproductive health of Nicaraguan rural women”, Ligia Andrea Mendoza Mejia, The Polytechnic University of Nicaragua (UPOLI), Nicaragua, Nicaragua

8:20-9:40

Room 307

307-P8 **Social Justice in Child Poverty**

Session Chair: Antonio F. Maldonado-Rico

“Children’s Capabilities and Education Inequality – How Types of Schooling Play a Role in Pakistan”, Amna Ansari¹, Flavio Comim^{1,2}, ¹University of Cambridge, United Kingdom; ²UFRGS (Federal University of Rio Grande do Sul), Brazil

“Representations of social justice in children: capabilities, well-being, and social justice-oriented citizens”, Antonio F. Maldonado-Rico¹, Liliana Jacott¹, Everardo Perez-Manjarrez¹, Vanesa Sainz¹, Martin Plasencia², Tatiana Garcia¹, Almudena Juanes¹, Alicia Barreiro³, Santiago Agustin¹, ¹Universidad Autonoma De Madrid, Spain;

²Universidad Autonoma De Chiapas, Mexico; ³Universidad De Buenos Aires, Argentina

“What do I actually want to be and do?’ The diversity of 16-19 year old students and the capability for identity formation”, Oliver, James Wimborne, King's College London, United Kingdom

8:20-9:40
Room 308

308-P8(P) **Capability Approaches and Non-Welfarism**

Capability approaches and non-welfarism, an historical perspective

Session Chair: Antoinette Baujard

“Welfarist or Non-welfarist? The Development of Arrow's Idea of Justice”, Nao Saito, Tohoku Gakuin University

“The birth of the capability approach in the context of the welfarist criticism”, Antoinette Baujard, Uni. Lyon, UJM Saint-Etienne, GATE L-SE (CNRS)

“Capabilitarianism: a Contested Conceptual Map”, Constanze Binder, Erasmus University Rotterdam

“Capability, Objectivity and Informed Desire”, Mozaffar Qizilbash, University of York, Department of Economics and the School of Politics, Economics and Philosophy

8:20-9:40
JCH

JCH-P8(P) **On Universalist and Pluralist Approaches to Action**

On Universalist and Pluralist Approaches to Action: Ethics and Development in a Diverse Universe

Session Chair: Johannes Waldmuller

“Extractive Industries and the Right to Development: Trading Off Individual Rights and Capabilities in Ecuador?”, Johannes Waldmuller, New York University

“A Capabilities Approach to EIA Public Participation: In Search of More Just Decision Making”, Nicholas Simpson, University of Cape Town

9:40-10:00	<p>Coffee Break 207, 208, 2F Connecting Corridor, 1F Communication Space, Lecture Building 1</p>
10:00-11:00	<p>Plenary 6 Amartya Sen Lecture - Michael Marmot (University College London)</p>
11:00-12:00 Kanematsu Auditorium	<p>General Members' Meeting</p>
12:10-13:10 Cafeteria, East Campus	<p>L3: Lunch (Thematic Group Meetings)</p>
	<p>Parallel Sessions 9</p>
13:20-14:40 Room 401	<p>401-P9 Diversity, Inequality, and Capability Session Chair: Kaushalendra Kumar "Unrevealing Time Use as a Capability: an alternative Dimension to Include in a Multidimensional Well-Being Index", <u>Varinia Tromben</u>¹, Evelyn Benvin², <u>Elizabeth Rivera</u>², ¹Economic Commission for Latin America and the Caribbean, United Nations; ²National Council for Childhood and Youth, Government of Chile "Effect of Socioeconomic Inequality in Health on Economic Wellbeing: Evidence from India", <u>Kaushalendra Kumar</u>¹, Faujdar Ram², Ashish Singh³, Abhishek Singh⁴. ¹International Institute for Population Sciences, India; ²International Institute for Population Sciences, India; ³Indian Institute of Technology Bombay, India; ⁴International Institute for Population Sciences, India</p>

“How to Taste Diversity – On Discerning and Defining Capabilities”, Urszula Lisowska, University of Wroclaw, Poland

13:20-14:40

Room 403

403-P9 Capability Measurement and Application V

Session Chair: Kunio Urakawa

“Applying Amartya Sen’s capability approach to understanding reproductive health in India: A Policy Process”, Swati Saxena, Rajiv Gandhi Mahila Vikas Pariyojana, India
“Family environment perception during childhood affects ‘capability for work’ and subjective well-being”, Kunio Urakawa, Kyushu University, Japan

“Multidimensional Child Poverty: How different approaches compare for measurement and applied poverty reduction interventions under the Sustainable Development Goals”, Maria Cecilia Calderon¹, Martin Evans², ¹United Nations Development Programme, United States of America; ²UNICEF, Programme Division, United States of America

13:20-14:40

Room 405

405-P9 Ethics and Justice II

Session Chair: Dilip Dutta

“The ‘public’ logic and political space for gender justice”, Jianli Song, Xiamen University, People's Republic of China

“Capability approach to human development & beyond”, Dilip Dutta, University of Sydney, Australia

13:20-14:40

Room 406

406-P9 Deprivation and Human Development

Session Chair: Samuel Kobina Annim

“Child Deprivation and Income Poverty in Ghana”, Raymond Elikplim Kofintj, Samuel Kobina Annim, University of Cape Coast, Cape Coast, Ghana

“Informal Workers’ Aggregations & Human Development”, Supriya Routh, University of Victoria, Canada

“Diversity and Human Nature: How the capability approach can learn from postgenomic biology”, Jack Owen Griffiths, University of Exeter, United Kingdom

13:20-14:40
Room 301

301-P9 Gender, Poverty and Finance

Session Chair: Maty Konte

“Gender-based Financial Discrimination and Economic Growth in Developing Countries”, Maty Konte, United-Nations, The Netherlands

“Time-use poverty: An econometric approach”, Jaya Krishnakumar, Ingrid Cecilia Vargas Yañez, University of Geneva, Switzerland

“Economic Reintegration of Survivors of Sex Trafficking: Experiences and Expressions of Filial Piety and Financial Anxiety”, Julia Marie Smith-Brake, Vanntheary Lim, Channtha Nanh, Chab Dai Coalition, Cambodia

13:20-14:40
Room 304

304-P9 Immigration, Space, and Participation

Session Chair: Salvatore Villani

“Immigration Policies, Public Decision-Making And Urban Regeneration: An Analysis Of The Italian Experience In The Light Of The Human Development And Capabilities Approach”, Luigi Ferrara, Salvatore Villani, University of Naples Federico II, Italy

“Reviving 'Space' in Capability Approach”, Wahyu Astuti¹, Rendy Diningrat², ¹Universitas Tarumanagara, Indonesia; ²The SMERU Research Institute, Indonesia

“Understanding the gender gap: Political participation of women in Georgia”, Ortrun Merkle, Maastricht Graduate School of Governance, The Netherlands

13:20-14:40
Room 307

307-P9 Social Inclusion and Exclusion II

Session Chair: Peter Aggleton

“Young people, ‘adolescence’ and capabilities: key foundations for a programmatic response”, Peter Aggleton, Ekuia Yankah, UNSW Australia, Australia

“Every Last Child: Tackling exclusion in a new development era”, Faiza Shaheen, Jonathan Glennie, Amanda Lenhardt, Jose Manuel Roche, Save the Children UK, United Kingdom

“Promoting Capabilities: Context Effect in Early Education, a Multilevel Analysis, Colombia 2003-2013”, Paula Andrea Lezama¹, Maribel Castillo-Cacedo², ¹University of South Florida, United States of America; ²Universidad Javeriana, Cali-Colombia

13:20-14:40
Room 308

308-P9(P) Enhancing Agency for Capability Expansion

“Enhancing Agency for Capability Expansion: Experiences of Programs and Projects on Women and Families in Latin America”

Session Chair: Toru Yanagihara

“A Model of Subjective Empowerment Evaluation and its Extension by Psychological Analysis”, Yoko FUJIKAKE¹, Nobuo SAYANAGI², ¹Yokohama National University, ²Yamanashi Eiwa University

“Enhancing Agency through a Narrative-Based Empowerment Program: Case Study of the MMO Training Program in Nicaragua”, Mine SATO, Yokohama National University

“Agency Development for Escape from Extreme Poverty: Case Study of Chile Solidario Program”, Toru YANAGIHARA, Takushoku University

13:20-14:40
JCH

JCH-P9(P) Operationalizing Diversity in Research, Knowledge and Capabilities Formation

Session Chair: Melanie Jane Walker

“Exploring transformative knowledge, public deliberation and capability formation through participatory video research process with grassroots organizations in Valencia (Spain)”, Alejandra Boni, Aurora Lopez-Fogues, INGENIO, UPV

“Advancing gender equity through the co-construction of knowledge, strengthening critical agency and policy actions”, Melanie Walker, University of the Free State

“Intercultural dialogue in practice: a collaborative investigation of arts and community engagement in an Irish metropolitan setting”, Veronica Crosbie, Dublin City University

Parallel Sessions 10

14:50-16:10
Room 401

401-P10 **Operationalizing the Capability Approach V**

Session Chair: Paul Anand

“The Happiness and Development of Very Young Children”, Paul Anand¹, Laurence Roope², ¹Open University, United Kingdom; ²Oxford University, United Kingdom

“Formulating individual capabilities considering differences in utilization ability: under the social preference of independence to social service utilization”, Hideyuki Kobayashi, Reiko Gotoh, Hitotsubashi University, Japan

“Disparity of activity opportunities between localities and correlation with transportation service level”, Hideyuki Kita¹, Hirofumi Yotsutsuji², ¹Kobe University; ²Kobe University

14:50-16:10
Room 403

403-P10 **Education for Children**

Session Chair: Colleen L. Larson

“A study of early education for values in Brazil: fostering human development?”, Anderson Macedo de Jesus, International Institute of Social Studies/Erasmus University Rotterdam, The Netherlands

“Inclusive Education for Children Labeled with Disabilities as a Fundamental Capability”, Maryam Dalkilic, Jennifer Vadeboncoeur, University of British Columbia, Canada

“Education as Human Development: Enhancing Children’s Opportunities and Freedoms to Achieve”, Colleen L. Larson, Noel S. Anderson, New York University, United States of America

14:50-16:10
Room 405

405-P10 **Individual Action and Democracy**

Session Chair: Per Thomas Nygren

“Re-examining the capability approach: the significance of personal action competences”, Per Thomas Nygren, Research Centre for Child and Youth Competence Development, Lillehammer University College, Norway

“Ambiguity, Electoral Competition, and the Constructive Role of Democracy”, Chantos Guilherme Antunes Mariani, Federal University of Rio Grande Do Sul, Brazil

“E-Governance In The Philippines: The True Value Of E-Participation In The Governance Process”, Benjamin David Huffman, Nagoya University, Japan

14:50-16:10

Room 406

406-P10 Inequality, Society and Responsibility

Session Chair: Shailaja Fennell

“Sen’s Capability Approach and Social Embeddedness: Critique from social theory”, Hiroe Ishihara¹, Unai Pascual², ¹University of Cambridge, United Kingdom; ²Basque Centre for Climate Change

“Capabilitarian Responsibility”, David V. Axelsen^{1,2}, Lasse Nielsen², ¹London School of Economics, United Kingdom; ²Aarhus University, Denmark

“Challenges to Democracy: The Negative Impact of Inequality on Diversity”, Shailaja Fennell, Cambridge University, United Kingdom

14:50-16:10

Room 301

301-P10 Justice for Nature and Future

Session Chair: Anders Melin

“Animal Vegetable Mineral: Expanding the boundaries of dignity”, Christine Jill Winter, University of Sydney, Australia

“Nussbaum’s Capabilities Approach and Future Humans: the Non-Identity Problem and a Threshold Notion of Harm”, Anders Melin, Malmö University, Sweden

14:50-16:10

Room 304

304-P10(Y) Vulnerability and Diversity

Session Chair: Jaya Krishnakumar

“Food entitlement failure as a threat to human security: a case from far western region of Nepal”, Nirmal Kumar Bk, Kathmandu University, Nepal

“Re-Designing/Re-Negotiating Welfare and Education Systems With the Lenses of Capability Approach in Diverse Germany”, Pinar Burcu Güner, Bielefeld University, Germany

“Managing diversity as creating dialogues and capabilities: Towards a cultural change in organizations”, Feriha Özdemir, University Siegen, Germany

14:50-16:10

Room 307

307-P10(Y) **Community-based Case Study**

Session Chair: Johannes Waldmüller

“Dignified Life: A Normative Horizon for Human Development in Rural Colombia”, Juan Carlos Mantilla, Universidad Autónoma de Bucaramanga, Colombia

“Intergenerational Equity and Sustainability in the Exploitation of Iran's Oil Revenues”, Esmael Torkamani, Mohammad Hassan Fotros, Bu-Ali Sina University, Islamic Republic of Iran,

“Assessing Human Development in the Brick Kiln: A Study of Labour Mobility from Rural India”, Shilpi smita Panda, Nihar Mishra, National Institute of Technology, Rourkela, India

14:50-16:10

Room 308

308-P10(P) **Multidimensional Well-being and Capability Expansion**

Multidimensional well-being and capability expansion in forced migration contexts

Session Chair: Michaëlla Vanore

“The influence of a migrant household member on the capability to make informed reproductive health choices among women in Afghanistan”, Inez Roosen, Melissa Siegel, Maastricht University

“Personal Well-being of Irregular Migrants in Greece and Turkey”, Katie Kuschminder, Michaëlla Vanore, Maastricht University

“Outcomes of social exclusion of long-term refugees – The case of Palestinians in Jordan”, Zina Nimeh, Maastricht University

“Poverty and Occupational Choice: An Analysis of the Linkages for Different Migrant Groups in Afghanistan”, Katrin Marchand, Maastricht University

14:50-16:10

JCH

JCH-P10(P) **Childhood Well-being and Participation**

Diversity in childhood experiences of well-being and participation

Session Chair: Mario Biggeri

“Young People’s life in the country: a view from the Human Capability Approach”, Graciela Tonon, Walter N. Toscano, Lía Rodríguez de la Vega, Universidad Nacional de Lomas de Zamora

“Diversity in participation experiences in children and youth: a discussion of Human Rights-Based Approach and the Capability Approach through the case of National Commission for the Rights of Children and Youth in Peru”, Silvia Espinal Meza, Pontifical Catholic University of Peru

“Multidimensional child poverty and disadvantage: tackling “data exclusion” and extending the evidence base on missing and “invisible” children”, Polly Vizard, Polina Obolenskaya, Tania Burchardt, London School of Economics

“Is Community-based Rehabilitation inclusive? An intersectionality analysis of the impact of CBR on the well-being of children and the youth in Karnataka”, Mario Biggeri, Caterina Arciprete, University of Florence

16:30-17:00

Closing Ceremony

18:00-

Optional Excursion

Yakatabune Cruise, Sumida River in Central Tokyo

Poster Sessions

Presentations: Thursday, September 1, and Friday, September 2

3:00pm-4:30pm

Venue: Room 210-220, Lecture Building 2

** Poster presenters are asked to put up their posters by **10:00am on Thursday, September 1st** and put them down by **10:00am on Saturday, September 3rd**. They are encouraged to be at their assigned rooms to explain their posters from 3:00pm-4:30pm on Thursday, September 1st and Friday, September 2nd.*

Room 210

"Capability Approach to Patent Law and Policy - Poster Presentation", Julia Carbone, Duke University

"Exploring Capability as a Focus of Intervention in Primary care", Robert Louis Ferrer, Carolina Gonzalez Schlenker, Inez Cruz, University of Texas Health Science Center at San Antonio, United States of America

"A measure of nutritional deficiency and ill-health nexus for children using distance method: Application to different socio economic groups in India", Hippu Salk Kristle Nathan¹, Srijit Mishra²: ¹National Institute of Advanced Studies, India; ²Nabakrushna Choudhury Centre for Development Studies, India

"Building Capability of Vulnerable Farmers through Agricultural Credit and Its Contributing Factors in Natore, Bangladesh", Morium Akter, M. Mizanur Rahman Sarker, Faculty of Agribusiness Management, Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh

Room 211

"A study of "justice as righteousness" and a way out of patrimonial-capital cage: Should "righteousness" be regarded as categorical imperative, maximizing utility, or idea of rooted in people?", Chun Ping Wang, National Taipei University of Education (NTUE), Taiwan, Taiwan, Republic of China

"The Stages of Economic Development and Human Development: Considering Happiness as a Supplementary Social Goal for the Developed Countries", Seonga Kim, KDI School / Korea Institute for Health and Social Affairs, Republic of Korea (South Korea)

"Women's Economic Empowerment through micro-entrepreneurship: evidence on the effects of regional economic integration in Thailand, Lao PDR and Vietnam", Minh Tam Bui, Srinakharinwirot University, Thailand
"Does Access to Microcredit Reduce Gender Inequality in Entrepreneurship? Evidence from Bangladesh", M. Jahangir Alam Chowdhury, University of Dhaka, People's Republic of Bangladesh

Room 212

"Deciding Whether the Notion of a Collectivist State Can Still be Applied to Current Day Japan", Midori Hosoda, Seisa University, Japan
"Myths and challenges on sexual reproductive health of Nicaraguan rural women", Ligia Andrea Mendoza Mejia, The Polytechnic University of Nicaragua (UPOLI), Nicaragua, Nicaragua
"Killing three birds with one stone? Forming tomorrow's Human Capital through Home-Grown School Feeding: A Review", Clement Mensah, University of the Western Cape, South Africa
"Is the Capability Approach a Valid Alternative Framework in Sociology? —The development of social indicators in Japan and human development indexes—", Hideki KAMIYAMA, Teikyo University, Japan

Room 213

"Preparing for life after school: a capability approach to rethinking 16-19 education in England", Oliver, James Wimborne, King's College London, United Kingdom
"The effects of deprivations on child development", Curtis Skinner¹, Raffaele Ciula², ¹National Center for Children in Poverty; ²Italian Social Policy, Italy
"Quantitative and qualitative study of social Justice Representations in Spanish and Argentinian primary school students", Almudena Juanes, Vanessa Sainz, Liliana Jacott, Antonio Maldonado, Universidad Autónoma de Madrid, Spain

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"Changing lives of tribal youth of Gujarat through Value Education (Nachiketa Module) at VIVEC", Bhargavkumar Chandulal Parekh, Shroffs Foundation Trust, India
"The necessity of Japanese-language education for foreign care givers", Kana Adachi, Hitotsubashi University, Japan

"Subjective wellbeing versus multidimensional wellbeing in South Africa", Atika Pasha, Stephan Klasen, Georg August Universitaet Goettingen, Germany
"Differentiated Capacity, Participation and Democracy Paradox!: Citizen participation Vs. Governance in India's SBM (sanitation) program", Satyajeet Nanda Nanda, Meena Nair, Public Affairs Centre, India

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"Transformation of Urban Sanitation and Diseases in India: Evidence from 1991 to 2011", Mahendra Bahadur Singh¹, Nitin Kumar Mishra², ¹Banaras Hindu University India; ²Banaras Hindu University India

"Monoculture farming and human development in Mindanao, Philippines", Mervin Gestopa Gascon, Flinders University, Adelaide, Australia, Australia

"We cried, both the child and I". The social impact of international migration for those left behind: Grandparents rearing young children in Ecuador.", Liv Danbolt Drange, NLA University College, Norway

"Territorial Peace", Capability Approach and the Peace Process in Colombia", Sergio Guarin, Fundación Ideas para la Paz (Ideas for Peace Foundation), Colombia

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"Identifying Sources of Inefficiency among Students of Five MENA Countries", Mohamed Ayadi, University of Tunis, Tunisia

"DOES INSTITUTIONAL QUALITY AFFECTS HUMAN DEVELOPMENT IN SUB-SAHARA AFRICAN COUNTRIES?", Ejuvbekpokpo Akpo Stephen, Sallahuddin Hassan, Universiti Utara Malaysia, Malaysia

"Intergenerational Migration and Human Resource Development: Gains and Challenges in Northern Kerala, India", Govindaprasad Pazhichayil Karakkattillam, Dr.Syam Prasad Prasad, Central University of Kerala, India

"Makerspace as a Method to Reduce Capability Gap between Two Classes of Entrepreneur in the Global Society: Case Study in Jakarta", Syam Surya Syamsi, Surya University, Indonesia

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"Involvement of girls and boys in school violence in Secondary schools of the State of Mexico", Nelly Caro, Arlette Covarrubias, El Colegio Mexiquense A.C., Mexico

"Sustaining Development in a Time of Rapid Ageing in Asia-Pacific Region", Bishwa Nath Tiwari, Tribhuvan University, Nepal

"Capability and Diversity Aspects in Doing Social Science Research: A Tale from Bangladesh", TAWHEED REZA NOOR, DHAKA SCHOOL OF ECONOMICS, Bangladesh

"Health, Development, and Diversity: Towards a Critical Capability of Empowerment"

Chairs: DaQi Xia (City University of New York Brooklyn College), Peter Lee (Brooklyn College, CUNY)

Presenters: Sherry Oommen (Macaulay Honors College, CUNY), Tasnia Mahmud (Macaulay Honors College, CUNY)

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"Contractualization of Territorial Social Dialogue in Competitiveness Clusters: Lessons from a Institutional Experimentation in Rhône-Alpes", Hicham BENICHI, Université Grenoble Alpes, France

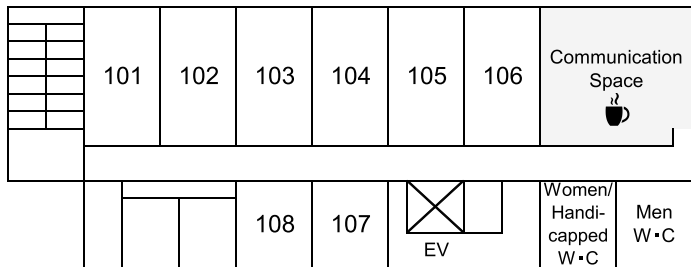
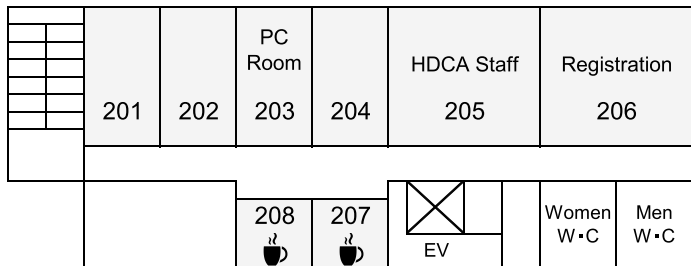
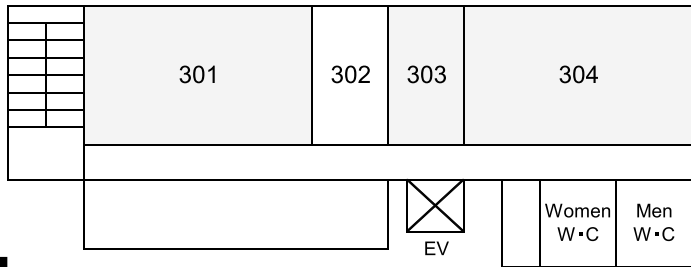
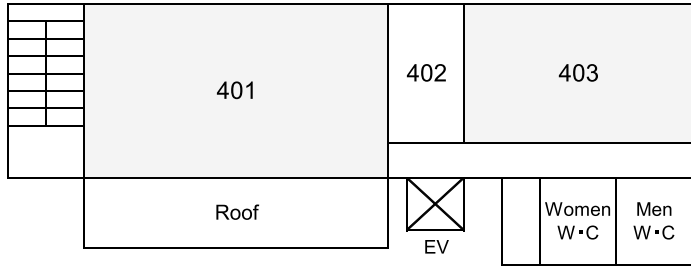
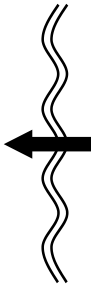
"WOMEN EMPOWERMENT IN KERALA: A cross sectional study on the role of micro level organizations (MLOs) in socioeconomic empowerment of rural women", SUNILKUMAR YEMMAN, ST.JOSEPH'S COLLEGE,PILATHARA, India

"Trafficking in "the invisibles" between human rights and criminal law. The residence permit on humanitarian grounds in the Italian case as a possible means of "human development", Florinda Monacò, Bar Association of Naples - Italy, Italy

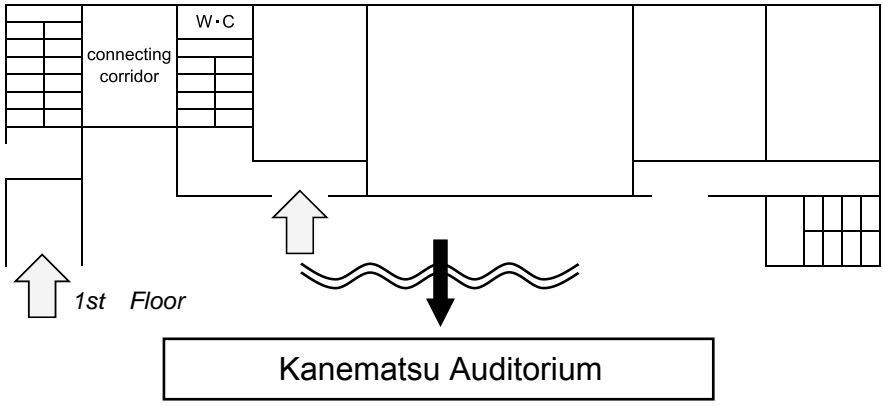
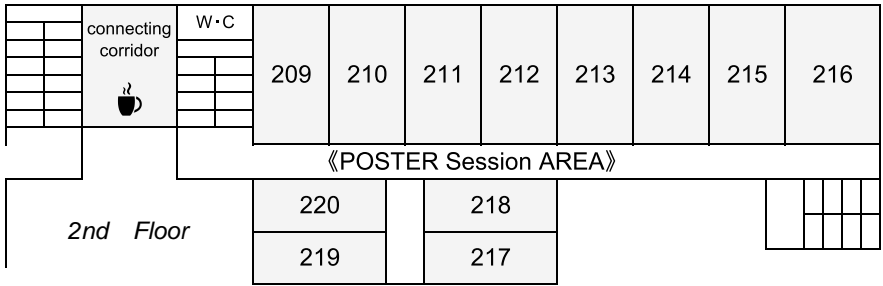
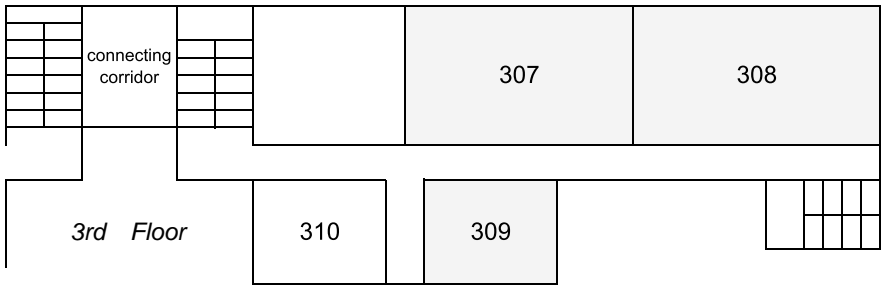
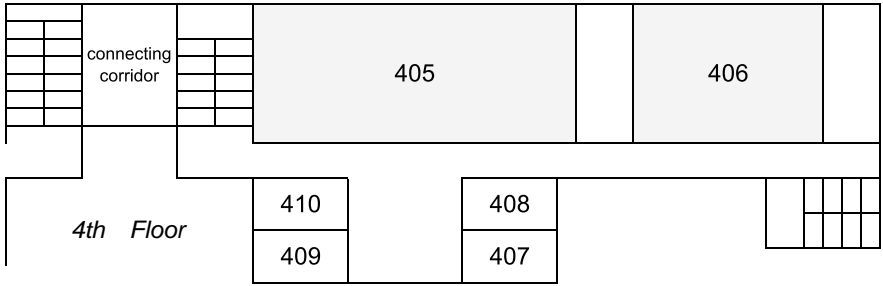
"Capability and personal choice: considering Nussbaum's definition of adaptive preference", Naoko Nakayama, Hitotsubashi University, Japan

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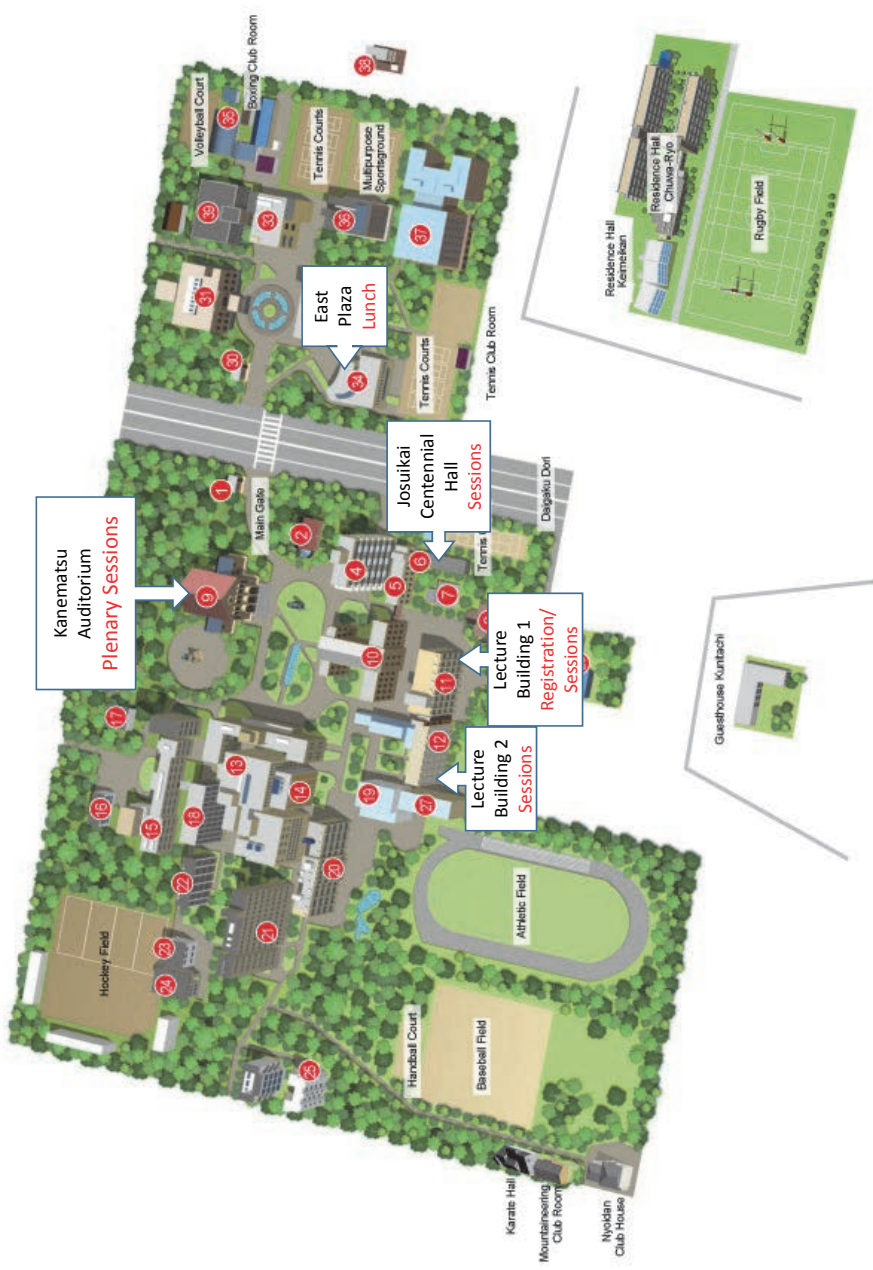


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