Haejoo Chung

Assistant Professor in Health Policy Department of Healthcare Management Korea University College of Health Sciences

Jeongneung 3-dong, Sungbuk-gu, Seoul, 136-703, Republic of Korea +82 (10) 6534-2155; haejoochung@gmail.com <u>http://www.hchung.net</u>

Keywords: comparative health policy and politics; health and social policy; political economy of health; macro- and micro-comparative methodology

Last Updated: January 15, 2010

EDUCATIONAL BACKGROUND AND CERTIFICATIONS

01/2007-02/2010	<u>CIHR IHSPR Post-Doctoral Fellow</u> , Department of Political Science, Faculty of Arts and Science, University of Toronto (Toronto, ON, Canada).
	 Project title: Improving Population Health Beyond Universal Health Care - The Context of Welfare States and the Relative Effectiveness of Health Care System
	 Post-Doctoral Fellowship awarded by the Institute of Health Services and Policy Research, Canadian Institutes of Health Research
	 Research Associateship awarded by Comparative Program on Health and Society, Munk Centre for International Studies, University of Toronto
08/2002-12/2006	<u>Doctor of Philosophy (PhD)</u> in Health and Social Policy, Department of Health Policy and Management, Johns Hopkins School of Public Health (Baltimore, MD, USA).
	 Thesis title: Health Services Research in the Era of New Welfare State Theories – Political, Welfare State, and Health Care Determinants of Population Health in Wealthy Countries
	 Doctoral Fellowship awarded by Ruth Rice Puffer Fund for International Student Support, Department of Health Policy and Management, Johns Hopkins School of Public Health
03/1999-02/2001	<u>Master of Science (MSc)</u> in Pharmacy (Clinical Pharmacy Major), Department of Manufacturing Pharmacy, College of Pharmacy, Seoul National University (Seoul, Republic of Korea).
	 Thesis title: Drug Use Evaluation (DUE) of Adult Total Parenteral Nutrition Formulas, IVH-C1 and IVH-C2 in Seoul National University Hospital
	o Departmental scholarship for academic excellence in 2000
03/1999	Registered pharmacist, Republic of Korea.
03/1994-02/1999	<u>Bachelor of Science (BSc)</u> in Pharmacy, Department of Pharmacy, College of Pharmacy, Seoul National University (Seoul, Republic of Korea).
	• Departmental scholarship for academic excellence in 1994, 1995, and 1998

CURRENT APPOINTMENTS

03/2010-	<u>Assistant Professor in Health Policy</u> , Department of Healthcare Management, College of Health Sciences, Korea University (Seoul, Republic of Korea)
03/2009-	<u>Research Associate</u> , Social, Prevention, and Health Policy Department, Centre for Addiction and Mental Health (CAMH), University of Toronto (Toronto, Canada).
09/2008-	<u>Research Collaborator</u> , GR-UPF Occupational Health Research Unit, Department of Experimental Sciences and Health, Universitat Pompeu Fabra (Barcelona, Spain).

PREVIOUS APPOINTMENTS

01/2007-02/2010	<u>CIHR IHSPR Post-Doctoral Fellow</u> , Department of Political Science, Faculty of Arts and Science, University of Toronto (Toronto, Canada).
10/2006-02/2009	<u>Research Scientist</u> , Employment Conditions Network (EMCONET), The WHO Commission on Social Determinants of Health
09/2004-02/2009	<u>Research Consultant</u> , Social, Prevention, and Health Policy Department, Centre for Addiction and Mental Health (CAMH) (Toronto, Canada).
12/2001-08/2002	<u>Research Scientist</u> , Research Institute for Pharmaceutical Science, College of Pharmacy, Seoul National University (Seoul, Republic of Korea)
01/2000-11/2000	<u>Consulting pharmacist</u> , clinical pharmacokinetics consultation service (focused on total parenteral nutrition; Seoul National University Hospital, Seoul, Republic of Korea)
04/1999-07/2000	<u>Part time pharmacist</u> , pediatric IV oncology regimen admixture service (Seoul National University Hospital, Seoul, Republic of Korea)

PEER-REVIEWED PUBLICATIONS

Journal Articles

- 1. **Chung**, **H.**, Muntaner, C., Benach, J., Miguel Martinez, J., for the EMCONET. (Accepted). Labor market types, employment conditions, and health. *Social Science & Medicine*.
- 2. Chung, H., Muntaner, C., Benach, J., & the EMCONET. (Accepted). Employment relations and global health: A typological study. *Journal of Epidemiology and Community Health*.
- 3. **Chung**, **H.**, & Muntaner, C. (2008). Determinantes políticos y del estado de bienestar de los indicadores de salud infantil y de los niños. *Revista Gerencia y Políticas de Salud*. 7(14), 32-52. [In Spanish]
- 4. **Chung**, **H.**, & Muntaner, C. (2008). Welfare State typologies and global health: An emerging challenge. *Journal of Epidemiology and Community Health*. 62 (4), 282-283
- 5. **Chung**, **H.**, & Muntaner, C. (2007). Welfare State Matters: A typological multilevel analysis of wealthy countries. *Health Policy*, 80(2), 328-39.
- 6. **Chung**, **H.**, & Muntaner, C. (2006). Political and welfare state determinants of population health. *Social Science & Medicine*, 63(3), 829-42.
- Blas, E., Gilson, L., Kelly, M. P., Labonté, R., Lapitan, J., Muntaner, C., et al. (2008). Addressing social determinants of health inequities: What can the state, civil society and social movements do? *The Lancet*. 372: 1684-89.
- 8. **Chung**, **H.**, & Muntaner, C. (2008). Health care placebo? Clinton, Obama, and the prospect of the US health care reform. *Social Welfare and Labour*. 8, 142-153. [In Korean]

- Chung, H., & Muntaner, C. (2007). Diseases, patients, and access to medicine: A reflection on an alternative Global Pharmaceutical Regime. *Contrastes - Revista Cultural, 48*, 151-156. (Special Issue on "Otra Globalización (Another Globalization), sponsored by UNESCO & la Comisión Nacional Española de Cooperación) [In Spanish & English].
- 10. Benach, J., Muntaner, C., **Chung**, **H.**, & Benavides, F. G. (In Press). Immigration, employment relations, and health: Developing a research agenda. *American Journal of Industrial Medicine*.
- 11. Muntaner, C., Borrell, C., **Chung**, **H.**, Benach, J., Solar, O., for the EMCONET. (Accepted). Politics, welfare regimes, and population health controversies and evidence. *Social Science & Medicine*.
- 12. Muntaner, C., Borrell, C., **Chung**, **H.**, Benach, J., Solar, O., for the EMCONET. (Accepted). Employment relations, social class, and health: An analysis of conceptual and measurement alternatives. *Social Science & Medicine*.
- 13. Muntaner, C., Solar, O., **Chung, H.**, Santana, V., Castedo, A., Benach, J., and the EMCONET Network (Accepted). Theoretical framework : Macro-level model of employment conditions and health inequalities. *Journal of Epidemiology and Community Health*.
- 14. Muntaner, C., Sridharan, S., Solar, O., **Chung**, **H.**, Quinlan, M., Vergara, M., Benach, J., and the Emconet Network (Accepted). Employment conditions and health inequalities: developing a policy research agenda. *Journal of Epidemiology and Community Health*.
- 15. Kim, I.-H., Muntaner, C., **Chung**, **H.**, Benach, J., and the EMCONET Network (Accepted). Global employment conditions and health inequalities: case studies from a labour market typology. *Journal of Epidemiology and Community Health*.
- 16. Muntaner, C., Sridharan, S., Solar, O., **Chung**, **H.**, Quinlan, M., Vergara, M., Benach, J., and the EMCONET Network. (Accepted). Employment conditions and health inequalities: developing a policy research agenda. *Journal of Epidemiology and Community Health*.
- 17. Sarkur, A., Muntaner, C., **Chung**, **H.**, Benach, J. (2009). The Employment Conditions Network final report is a political, anti-neoliberal & welfare state move. *Indian Journal of Medical Research*. 130(July):93-94.
- Muntaner, C., Armada, F., Chung, H., & Benach, J. (2009). Misión Barrio: Adentro democracia participativa y salud pública en la Venezuela bolivariana. *Palimpsesto*. 12(57):103-114. [In Spanish]
- 19. Armada, F., Muntaner, C., **Chung**, **H.**, Williams-Brennan, L., & Benach, J. (2009). Barrio Adentro and the reduction of health inequalities in Venezuela: An appraisal of the first three years. *International Journal of Health Services*. 39(1): 161 187.
- Muntaner, C., Armada, F., Chung, H., Mata, R., Williams-Brennan, L., & Benach, J. (2008). Venezuela's *Barrio Adentro*: Participatory democracy, South-South cooperation and health care for all. *Social Medicine*. 3(4):232-246.
- Muntaner, C., Borrell, C., Solá, J., Marí-Dell'olmo, M., Chung, H., Rodríguez-Sanz, M., Benach, J., Noh, S. (2009). Capitalists, managers, professionals, and mortality: Findings from the Barcelona Social Class and All Cause Mortality Longitudinal Study. *Scandinavian Journal of Public Health*. 0:1-13
- 22. Muntaner, C., & Chung, H. (2008). Macrosocial determinants, epidemiology, and health policy: Should politics and economics be banned from social determinants of health research? *Journal of Public Health Policy*. 29(3), 299-306.
- Alterman, T., Grosch, J., Chen, X., Chrislip, D., Petersen, M., Krieg, E., Jr., Chung, H., Muntaner, C. (2008). Examining associations between job characteristics and health: linking data from the Occupational Information Network (O*NET) to two U.S. national health surveys. *Journal of Occupational & Environmental Medicine*. Dec;50(12):1401-13.
- Muntaner, C., Li, Y., Xue, X., Thompson, T., O'Campo, P., Chung, H., & Eaton, W. W. (2006). Depression among nurse assistants: a cross-classified multilevel analysis. *Health and Place*. 12(4), 688-700

- 25. Muntaner, C., Li, Y., Xue, X., Thompson, T., O'Campo, P., Chung, H., et al. (2006). County and organizational predictors of depression symptoms among low income nursing assistants. *Social Science & Medicine*, 63(6), 1454-65.
- 26. Muntaner, C., Van Dussen, D., Zimmerman, S., Chung, H., & Benach, J. (2006). Work organization, economic inequality, and depression among nursing assistants: a multilevel modeling approach. *Psychological Reports*, 98(2), 585-601.
- 27. Muntaner, C., & Chung, H. (2005). Invited commentary, Psychosocial epidemiology, social structure, and ideology. *Journal of Epidemiology and Community Health*, 59(7), 540-541.
- 28. Muntaner, C., Li, Y., Xue, X. N., O'Campo, P., **Chung**, **H.**, & Eaton, W. W. (2004). Work organization, area labor-market characteristics, and depression among US nursing home workers: A cross-classified multilevel analysis. *International Journal of Occupational and Environmental Health*, 10(4), 392-400.

Books and Book Chapters

Books

- 29. Yim, J., Kim, M.-h., Chung, H., et al. (2010). An Inconvenient Truth about the Privatization of the Health Care System. Seoul, Republic of Korea: Humanitas. [In Korean].
- 30. Benach, J., Muntaner, C., and the **EMCONET**. (In Revision). *Employment, Working Conditions, and Health Inequality: A Global Perspective.* Geneva: the World Health Organization.
- 31. Muntaner, C., Chung, H. (Eds.). (In Revision). *Social Inequalities in Mental Health*. New York, NY: Springer Publisher.
- 32. Muntaner, C., Chung, H., & Koo, M. (Eds.). (In Revision). *Controversies in Contemporary Political Epidemiology Part 1: Class, Politics, Welfare States, and Health.* Seoul, Republic of Korea: Hanul [In Korean].
- Benach, J., Muntaner, C., & Chung, H. (Kim, S., & Kim, S., translators). (In Revision). *Aprender a Mirar la Salud: Cómo la Desigualdad Social Daña Nuestra Salud*. Seoul, Republic of Korea. [In Korean]

Book Chapters

- 34. Chung, H. (In Revision). Nordic health care system and welfare state regimes. In Y.-j. Shin (Ed.), *Nordic Health Care System*. Seoul, Republic of Korea. [In Korean].
- 35. Benach, J., Muntaner, C., **Chung**, H., Kim, I. H., Santana, V., Quinlan, M., et al. (In Revision). Chapter 5. Employment and working conditions. In *Employment, Work, and Health Inequalities: A Global Perspective*.
- 36. Muntaner, C., & **Chung**, **H.** (In Revision). Teaching social inequalities in health: Institutional barriers and creative solutions. In R. Bhatia & R. Hofrichter (Eds.), *Tacking Health Inequities through Public Health Practice: Theory to Action*. New York, NY: Oxford University Press.
- Benach, J., Muntaner, C., Chung, H., Santana, V., Quinlan, M., Kim, I.H., and EMCONET* (In Press). Chapter 5. Employment and working conditions as health determinants. In: The WHO Commission on Social Determinants of Health. *Findings from Knowledge Networks*. Geneva: WHO.
- 38. Benach, J., Muntaner, C., Solar, O., Quinlan, M., Chung, H., Santana, V., Vergara, M. (In Press). The Global Impact of Employment and Work on Health Inequalities: The Need for a New Policy Agenda. In: Borrell J (ed.). Twenty Essays on Globalization: Towards a Progressive Agenda for Managing Global Processes. Brussels, Belgium: European Parliament Press.
- Muntaner, C., Chung, H., Borrell, C., & Benach, J. (In Press). Class and psychiatric disorders. In R. Bhatia & R. Hofrichter (Eds.), *Tacking Health Inequities through Public Health Practice: Theory to Action.* New York, NY: Oxford University Press.

- 40. Muntaner, C., Armada F., **Chung H.** (In Press). Barrio Adentro and health care in Venezuela. In J. Eastwood & T. Poniah (Eds.) *Bolivarian Venezuela*. Durham, NC: Duke University Press.
- 41. Muntaner, C., Chung, H., Kim, I.-H. (In Press). Populations at special health risk: workers. In Kris Heggenhougen (Eds.), International Encyclopedia of Public Health. Elsevier.
- 42. Benach, J., Muntaner, C., Sollar, O., Quinlan, M., **Chung**, **H.**, Vergara Duarte, M., Santana, W. (2009). The global impact of employment and work on health inequalities: the need for a new policy agenda. In J. Borrell Fontelles (Ed.), *Dilemmas in Globalization: Exploring Global Trends and Progressive Solutions*. Brussels, Belgium: The European Parliament in coordination with the Global Progressive Forum.
- Muntaner, C., Chung, H., Borrell, C., & Benach, J. (2008). Class and psychiatric disorders. In K. Cohen & S, Timimi (Eds.), *Liberatory Psychiatry*. Cambridge: Cambridge University Press. Pp. 131-146.
- Muntaner, C., Borrell, C., & Chung, H. (2007). Class Relations, Economic Inequality, and Mental Health: Why Social Class Matters to Sociology of Mental Health. In W.R. Avison, J. McLeod, & B.A. Pescosolido (Eds.), *Mental Health, Social Mirror*. New York, NY: Springer Publishing. (American Sociological Association). PP. 127-142.
- 45. Muntaner, C., Schooler, C., Pulver, A. E., & Chung, H. (2007). Social class trajectory and psychotic disorders: A comparison between schizophrenia, bipolar disorder, major depressive disorder, and community non-cases. In D. P. French (Ed.), *Schizophrenic Psychology: New Research*. Hauppauge, NY: Nova Science Publishers, Inc.
- 46. Muntaner, C., Borrell, C., Kunst, A., **Chung**, H., Benach, J., & Ibrahim, S. (2006). Social Class, Welfare State and Health. In D. Raphael, T. Bryant & M. Rioux (Eds.), *Staying Alive: Critical Perspectives on Health, Illness, and Health Care.* Toronto, ON: Canadian Scholars' Press, Inc.
- 47. **Chung**, **H.** (1999). Pharmacotherapy for Cardiovascular Diseases. In W. G. Shin, et al. (Eds.), *Prescription, Dispensing and Patient Education*. Seoul: Korean Pharmaceutical Association. [In Korean]

Published Abstracts & Notes

- 48. **Chung**, **H.**, & Muntaner, C. (2008). Employment relations and population health in the World-System: A typological approach. *Andre Gunder Frank's Legacy of Critical Social Science*. University of Pittsburgh, David Lawrence Hall, Pittsburgh, PA. (April 20th)
- 49. Benach, J., Muntaner, C., Santana, V., & **the EMCONET**. (2008). Employment, Work, and Health Inequalities: A Worldwide Perspective. *EPICOH-NEUREOH 2008 (The 20th International Conference on Epidemiology in Occupational Health and the 10th International Symposium on Neurobehavioral Methods and Effects in Occupational and Environmental Health).* Ramada Plaza Herradura Conference Center, San Jose, Costa Rica.
- 50. Muntaner, C., & Chung, H., (2008). Immigration, welfare regime, and health status. Global Patterns and Contextual Factors Associated with Immigration and Health. *American Public Health Association 136th Annual Meeting "Public Health without Borders."* San Diego, CA, USA (Oct 28th).
- 51. Muntaner, C., Chung, H., Benach, J., Santana, V., & Echeverria, M. (2008). Globalization and the changing nature of work around the world. *IHSP Research to Policy Conference "Global Strategies: Improving Labour Conditions for the Working Poor"*. McGill Faculty Club, McGill University, Montreal, QC, Canada: Institute for Health and Social Policy.
- 52. Muntaner, C., & Chung, H. (2008). Occupational health disparities: What they are and why they may exist. *NIOSH Workshop on Improving Surveillance for Occupational Health Disparities. National Institute of Occupational Safety and Health (NIOSH)*, Cincinnati, OH, USA.
- 53. Chung, H., & Muntaner, C. (2007). Employment relations, welfare states, and population health in high, middle, and low income countries, *American Public Health Association 135th Annual Meeting "Politics, Policy, and Public Health."* Washington, DC, USA (Nov 5th)

- 54. **Chung**, **H.**, & Muntaner, C. (2007). Welfare state typologies and global health. *The 11th International Nursing Research Conference*. Madrid, Spain (Nov 16th)
- 55. Chung, H. (2006). Welfare state context of health care system: A test of power resources perspective, *American Public Health Association 134th Annual Meeting*. Boston, MA, USA.
- 56. **Chung**, **H.**, & Muntaner, C. (2005). *Welfare state matters: A multilevel approach*, Academy Health Annual Meeting. Boston, MA, USA.
- 57. Chung, H. (2005). Democracy, neoliberalism and health in semi-peripheral countries, *American Public Health Association 133rd Annual Meeting*. Boston, MA, USA.
- 58. **Chung**, **H.** (2005). The Neoliberal Health Care Reform and Access to Essential Medicines: Republic of Korean Glivec Case, *City University of New York (CUNY)*. New York, NY, USA.
- 59. Chung, H., & Muntaner, C. (2004). Left political power, medical care expenditures, and child health indicators in wealthy countries, *American Public Health Association 132nd Annual Meeting*. Washington, DC, USA.
- 60. Chung, H., & Muntaner, C. (2004). Welfare State Matters: A Multilevel Approach, *Korean Society of Equity in Health 1st Academic Meeting*. Seoul, Republic of Korea. [In Korean]
- 61. Muntaner, C., & Chung, H. (2004). Political and Welfare State Determinants as Primary Interventions for Infant and Child Health: An Analysis of Wealthy Countries, *Korean Society for Preventive Medicine 56th Fall Academic Meeting.* Seoul, Republic of Korea.
- 62. Kim, D., Nam, H., & Chung, H. (2004). The Republic of Korean Glivec Case: WTO TRIPs Regime, Domestic Intellectual Property Law, Pharmaceutical Policy, and Access to Medicines, *The 11th Canadian Conference on International Health. "The Politics of Health: Whose Reality Counts?"* Ottawa, ON, Canada.
- 63. Chung, H. (2001). Drug use evaluation of adult total parenteral nutrition formulae, IVH-C1 and IVH-C2 in Seoul National University Hospital, *American Society of Health-System Pharmacists* 53rd Annual Meeting. Los Angeles, CA, USA.
- 64. **Chung**, **H.** (2001). Total parenteral nutrition for kidney and liver failure patients, *Korean Society of Health-System Pharmacists 7th Spring Academic Meeting*. Seoul, Republic of Korea. [In Korean]
- 65. **Chung**, **H.** (2001). Drug use evaluation of adult total parenteral nutrition formulae, IVH-C1 and IVH-C2 in Seoul National University Hospital, *Korean Society of Surgical Parenteral Nutrition*. Seoul, Republic of Korea. [In Korean]

Manuscripts in Preparation for Peer-Reviewed Publications

- 66. **Chung**, **H.** Methodological Considerations for Comparative Historical Analyses in Health Policy.
- 67. **Chung**, **H.** Muntaner, C., & Navarro, V. Integrating Welfare-State and health services focused approaches of population health: A literature review
- 68. Chung, H. Welfare State context of health services research: A test of power resources approach.
- 69. **Chung**, **H.**, & Muntaner, C. Research on democracy and health: The missing piece of regime ideology and historical perspective for public health politics studies.
- 70. [Book Proposal] **Chung**, **H.**, & Muntaner, C. Health Services Research in the Era of New Welfare State Theories: Political, Welfare State, and Health Care Determinants of Population Health in Wealthy Countries.
- 71. [Book Proposal] Muntaner, C., & Chung, H. Dentro de Barrio Adentro (Inside "Inside the Neighborhood").
- 72. [Book Proposal] Muntaner, C., & Chung, H. Theories and Method in Social Epidemiology: A Class Analysis Perspective.

PRESENTATIONS IN ACADEMIC CONFERENCES

- 1. **Chung**, **H.**, & Muntaner, C. (2008). International cooperation among low and medium income countries: The case of Barrio Adentro. The Social Dimensions of Chronic Diseases in Latin America. SFU Harbour Centre, Simon Fraser University, Vancouver, BC. (Nov 15th)
- Muntaner C., & Chung, H. (2008). Barrio Adentro: a Venezuelan model of participatory democracy in health care. The Social Dimensions of Chronic Diseases in Latin America. SFU Harbour Centre, Simon Fraser University, Vancouver, BC. (Nov 15th)
- 3. **Chung**, **H.**, & Muntaner, C. (2008). Employment relations and population health in the World-System: A typological approach. Andre Gunder Frank's Legacy of Critical Social Science. University of Pittsburgh, David Lawrence Hall, Pittsburgh, PA. (April 12th)
- Muntaner, C., & Chung, H., (2008). Immigration, welfare regime, and health status. Global Patterns and Contextual Factors Associated with Immigration and Health. American Public Health Association 136th Annual Meeting "Public Health without Borders." San Diego, CA, USA (Oct 28th)
- 5. Muntaner, C., **Chung**, H., Benach, J., Santana, V., & Echeverria, M. (2008). Globalization and the changing nature of work around the world. IHSP Research to Policy Conference "Global Strategies: Improving Labour Conditions for the Working Poor". McGill Faculty Club, McGill University, Montreal, QC, Canada: Institute for Health and Social Policy.
- 6. Muntaner, C., & **Chung**, **H.** (2008). Occupational health disparities: What they are and why they may exist. NIOSH Workshop on Improving Surveillance for Occupational Health Disparities. National Institute of Occupational Safety and Health (NIOSH), Cincinnati, OH, USA.
- Benach, J., Muntaner, C., Santana, V., & the Employment Conditions Knowledge Network. (2008). Employment, Work, and Health Inequalities: A Worldwide Perspective. EPICOH-NEUREOH 2008 (The 20th International Conference on Epidemiology in Occupational Health and the 10th International Symposium on Neurobehavioral Methods and Effects in Occupational and Environmental Health). Ramada Plaza Herradura Conference Center, San Jose, Costa Rica.
- 8. Chung, H., & Muntaner, C. (2007). Welfare state typologies and global health. The 11th International Nursing Research Conference. Madrid, Spain (Nov 16th)
- 9. **Chung**, **H.**, & Muntaner, C. (2007). Employment relations, welfare states, and population health in high, middle, and low income countries, American Public Health Association 135th Annual Meeting "Politics, Policy, and Public Health." Washington, DC, USA (Nov 5th)
- 10. **Chung**, **H.** (2006). Welfare state context of health care system: A test of power resources perspective, American Public Health Association 134th Annual Meeting. Boston, MA, USA
- 11. **Chung**, **H.**, & Muntaner, C. (2005). Welfare state matters: A multilevel approach, Academy Health Annual Meeting. Boston, MA, USA
- 12. **Chung**, **H.** (2005). Democracy, neoliberalism and health in semi-peripheral countries, American Public Health Association 133rd Annual Meeting. Boston, MA, USA
- 13. **Chung**, **H.** (2005). The Neoliberal Health Care Reform and Access to Essential Medicines: Republic of Korean Glivec Case, City University of New York (CUNY). New York, NY, USA
- 14. **Chung**, **H.**, & Muntaner, C. (2004). Left political power, medical care expenditures, and child health indicators in wealthy countries, American Public Health Association 132nd Annual Meeting. Washington, DC, USA
- 15. **Chung**, **H.**, & Muntaner, C. (2004). Welfare State Matters: A Multilevel Approach, Korean Society of Equity in Health 1st Academic Meeting. Seoul, Republic of Korea. [In Korean]
- 16. Muntaner, C., & **Chung**, **H.** (2004). Political and Welfare State Determinants as Primary Interventions for Infant and Child Health: An Analysis of Wealthy Countries, Korean Society for Preventive Medicine 56th Fall Academic Meeting. Seoul, Republic of Korea.

- 17. Kim, D., Nam, H., & **Chung, H.** (2004). The Republic of Korean Glivec Case: WTO TRIPs Regime, Domestic Intellectual Property Law, Pharmaceutical Policy, and Access to M, 11th Canadian Conference on International Health. "The Politics of Health: Whose Reality Counts?" Ottawa, ON, Canada
- Chung, H. (2001). Drug use evaluation of adult total parenteral nutrition formulae, IVH-C1 and IVH-C2 in Seoul National University Hospital, American Society of Health-System Pharmacists 53rd Annual Meeting. Los Angeles, CA, USA
- 19. **Chung**, **H.** (2001). Total parenteral nutrition for kidney and liver failure patients, Korean Society of Health-System Pharmacists 7th Spring Academic Meeting. Seoul, Republic of Korea. [In Korean]
- 20. **Chung**, **H.** (2001). Drug use evaluation of adult total parenteral nutrition formulae, IVH-C1 and IVH-C2 in Seoul National University Hospital, Korean Society of Surgical Parenteral Nutrition. Seoul, Republic of Korea. [In Korean]

RESEARCH ACTIVITIES

Funded Research Activities

2009	Co-investigator (PI: Joan Benach – Pompeu Fabra University, Barcelona, Spain)
	 Global Employment, Health, & Equity Surveillance System
	 Convocatoria de ayudas de Proyectos de Investigacion Fundame, Fondo de Investigacion Sanitaria.
2009	Co-Investigator: (PI: Carles Muntaner – Centre for Addiction and Mental Health)
	 Uncovering Determinants and Impact of Workplace Violence for Psychiatric Nurses Using Concept Mapping
	 Canadian Nursing Research Foundation.
2008	Co-Primary Investigator (with Carles Muntaner – University of Toronto)
	 New Country Typology for the Presentation of Social Determinants and Health Equity Policy Recommendations, Including the Recommendations of the Commission on Social Determinants of Health
	• The WHO Commission on Social Determinants of Health (CSDH).
2007	Co-Primary Investigator (with Carles Muntaner – University of Toronto)
	 Country Typology for the Presentation of Social Determinants and Health Equity Policy Recommendations, Including the Recommendations of the Commission on Social Determinants of Health
	• The WHO Commission on Social Determinants of Health (CSDH) (\$45,000)
2007	Co-Investigator (PI: Young-Jeon Shin – Hanyang University, Seoul, South Korea)
	 Changes in Nordic Health Security Systems and Their Implication for the Korean Society, National Health Insurance Corporation, Republic of Korea (\$25,000)
2007	Co-Primary Investigator (with Carles Muntaner – University of Toronto)
	 Labor Institutions and Socioeconomic Inequalities in Health among Wealthy Countries
	• CIHR Analysis of the World Health Survey Priority Announcement (\$35,000)
2007	Co-Primary Investigator (Supervisor: Carles Muntaner – University of Toronto)
	 Improving Population Health Beyond Universal Health Care: The Context of Welfare States and the Relative Effectiveness of Health Care System
	 CIHR Post-Doctoral Fellowship Competition (\$105,000)

Other Research Activities

2006	Data Analyst: "Precarious Work and Health among Korean Workers." Connaught Start-up Award, funded by University of Toronto
	Multivariate regression analyses investigating insurance status, employment condition, and health outcome
2003-05	<u>Data Analyst</u> : "Work organization, depression and injuries among home care assistants." Funded by the National Institute of Occupational Safety and Health (NIOSH).
	Cross-classified multilevel analyses of individual, census track, and work-place-level indicators to understand determinants of incidence and prevalence of depression
2003-05	<u>Data Analyst</u> : "Community socioeconomic position, depression and anxiety disorders." Funded by the National Institutes of Mental Health (NIMH).
	Multilevel analyses of individual and census track -level indicators to understand determinants of incidence and prevalence of depression and anxiety
2002-03	<u>Research Assistant</u> : "Work Organization and Depression in Nursing Homes." Submitted to the National Institutes of Health (NIH) and funded by the NIOSH
	Cross-classified multilevel analyses of individual, census track, and work-place-level indicators to understand determinants of incidence and prevalence of depression, primary data collection and survey analyses
2003	Research Assistant: "ACGRx." Johns Hopkins School of Public Health
	Application of the Ambulatory Care Group (ACG) protocol to pharmaceutical claims data
2002	<u>Research Assistant</u> : "Breast and cervical cancer screening among Korean Americans." Johns Hopkins School of Public Health
	Investigation of the relationship between the cancer-prevention education and participation in screening, interview and survey research
2001-02	<u>Research Assistant</u> : "Systemic labeling of pharmaceutical products in layman's language." Department of Pharmacy, Seoul National University (Funded by Ministry of Health and Welfare (Republic of Korea))
	Development of labeling protocol to enhance over-the-counter (OTC) drug use
1999-2000	<u>Research Assistant</u> : "Drug Information Software development." Department of Pharmacy, Seoul National university (Funded by Ministry of Health and Welfare (Republic of Korea))
	Development of a computer software to assist pharmacists' dispensing and patient education in retail and hospital pharmacies

TEACHING AND MENTORSHIP

Courses

<u>Course instructor</u> , "Comparative Politics of Health and Health Policy in a Globalizing World," University of Toronto.
• PhD Level
 Core required course for Interdisciplinary Program in "Global Health," and Interdisciplinary Program in "Community Health."
 Departments of Public Health Sciences, Health Policy Management and Evaluation (Faculty of Medicine), and Faculty of Nursing, University of Toronto.

2009	<u>Course instructor</u> , "Theories and Methods in Global Inequalities of Health," University of Toronto.
	o Graduate level
	 Registered in the Interdisciplinary Program in "Global Health," and Clinical course in "Master in Nursing"
	• Departments of Public Health Sciences, Health Policy Management and Evaluation (Faculty of Medicine), and Faculty of Nursing, University of Toronto.
Sep. 11 th - Dec. 4 th , 2008	<u>Course instructor</u> , "Comparative Politics of Health and Health Policy in a Globalizing World," University of Toronto.
	• PhD Level
	 Core required course for Interdisciplinary Program in "Global Health," and Interdisciplinary Program in "Community Health."
	 Departments of Public Health Sciences, Health Policy Management and Evaluation (Faculty of Medicine), and Faculty of Nursing, University of Toronto.
-	Course instructor, "Welfare State in Developing Countries," University of Toronto.
2008	o Graduate Level
	• Seminar format, not credited
2007	<u>Course instructor</u> , "Comparative Politics of Health Policy in a Globalizing World," University of Toronto.
	• PhD level
	 Interdisciplinary Program in "Global Health"
	 Departments of Public Health Sciences, Health Policy Management and Evaluation (Faculty of Medicine), and Faculty of Nursing, University of Toronto.
2006	Teaching assistant, "Community Participation & Health," University of Toronto
	o Master's level
	 Faculty of Nursing, University of Toronto.
2005	<u>Syllabus coauthor</u> , "Políticas para Reducir las Desigualdades en la Salud: La Experiencia Internacional - El Análisis de la Situación Actual"
	 Ministerio del Poder Popular para la Salud & Instituto de Altos Estudios "Dr. Arnoldo Gabaldon" (IAES)
	o Caracas, República Bolivariana de Venezuela, 11-12 de Septiembre
2005	Syllabus coautor & course coordinator, "Desigualdades Sociales en Salud."
	o IAES, Universidad de Carabobo
	 Maracay, República Bolivariana de Venezuela
Nov. 21 st -23 rd , 2005	<u>Syllabus coauthor & course coordinator</u> , "Public Policies to Reduce Health Inequalities: The International Experience, Part I. The Analysis of the Current Situation." (Universitat Pompeu Fabra, Barcelona, Spain)
	• Master's and Doctoral Level
	• The 2nd Johns Hopkins Fall Institute in Health Policy
2004	<u>Syllabus coauthor & course coordinator</u> , "The Epidemiology of Health Inequalities." (Universitat Pompeu Fabra, Barcelona, Spain)
	o Graduate Level
	• The 1st Johns Hopkins Fall Institute in Health Policy
2004	Course coordinator & syllabus coauthor, "Special Studies Course: Class Analysis in Social Epidemiology: Measurement and Conceptual Issues." (Johns Hopkins University)

	o PhD Level
	 Departments of Mental Health & Health Policy and Management
2004	Syllabus coauthor & course coordinator, "Social Class and Population Health: Contemporary Models and Debates."
	• Master's and Doctoral Level
	 Universitat Pompeu Fabra with Consorci Sanitari de Barcelona (CSB) & Agencia de Salut Publica
	o Barcelona, Spain (April 26 th ~27 th)
2003	<u>Course development and coordination</u> (with Teresa Thompson, Jeff Johnson, & Carles Muntaner), "Globalization, Trade, Health, and the Welfare State." (Johns Hopkins University)
	o PhD Level
	 Department of Health Policy and Management
Mentorship	
in terretor on the	
2008	Academic supervision for Leslie Williams-Brennan - PhD Student, Faculty of Nursing, University of Toronto, Canada
•	-
2008	Nursing, University of Toronto, Canada Thesis Development for Youn Jung - PhD Student, Department of Health Policy,
2008 2008	Nursing, University of Toronto, Canada Thesis Development for Youn Jung - PhD Student, Department of Health Policy, Seoul National University School of Public Health, Republic of Korea Thesis Development for Soojung Kim - PhD Student, Department of Health Policy,
2008 2008 2008	Nursing, University of Toronto, Canada Thesis Development for Youn Jung - PhD Student, Department of Health Policy, Seoul National University School of Public Health, Republic of Korea Thesis Development for Soojung Kim - PhD Student, Department of Health Policy, Seoul National University School of Public Health, Republic of Korea Academic supervision for Ahra Cho - Undergraduate student, University of

SCHOLARLY REVIEWS

Academic Journals

Editorial Board Member for Journal of Critical Social Welfare (상황과 복지), Republic of Korea

Referee forAmerican Journal of Public Health; Canadian Journal of Public Health; Health
Policy; International Journal of Equity in Health; International Journal of Health
Services; Journal of European Social Policy; Social Science & Medicine

Academic Conferences

2007 Invited Abstract Reviewer for the American Public Health Association (APHA) 135th Annual Meeting "Politics, Policy, and Public Health" (International Health Section)

MEMBERSHIP TO ACADEMIC SOCIETIES

American Political Science Association; American Public Health Association; Latin American Studies Association; Korean Society for Equity in Health; Social Welfare and Labour

HONORS AND AWARDS

2006	Selected as one of ten best scientific papers published on Early Childhood Development by Centre for Excellence in Early Childhood Development (CEECD) for Chung , H. , & Muntaner, C. (2006). Political and welfare state determinants of population health. <i>Social Science & Medicine</i> , 63(3), 829-42.
2006	"Improving population health beyond universal health care: The context of welfare states and the relative effectiveness of health care system." Canadian Institutes of Health Research CIHR IHSPR Post-Doctoral Fellowship competition, CIHR Institute of Health Services and Policy Research (IHSPR)
2006	Research Associateship Award, Comparative Program on Health and Society, Munk Centre for International Studies, University of Toronto
2004	Health and Social Justice Student Poster Competition, American Public Health Association.
2002-2006	Ruth Rice Puffer Fund for International Student Support, Department of Health Policy and Management, Johns Hopkins School of Public Health
2000	Scholarship for academic excellence (tuition support), Department of Manufacturing Pharmacy, College of Pharmacy, Seoul National University
1994, 1995, 1998	Scholarship for academic excellence (tuition support), Department of Pharmacy, College of Pharmacy, Seoul National University

INVITED LECTURES

May 4 th 2009	Invited Lecture, 'Welfare State, Health Services, and Population Health in Wealthy Countries: The Relation between Welfare State Regime Type and Health Care Policy.' Department of Kinesiology and Community Health, College of Applied Health Science, University of Illinois at Urbana-Champaign
Apr 15 th 2009	<u>Invited Lecture</u> , 'Topics in Global Pharmaceutical Policy: Essential Medicines and Access.' Graduate Program in Social Pharmacy, College of Pharmacy, Seoul National University. Seoul, Republic of Korea.
Apr 14 th 2009	Invited Lecture, 'Diseases, Patients, and Access to Medicine: A Reflection on an Alternative Global Pharmaceutical Regime.' Graduate Program in Clinical Pharmacy, College of Pharmacy, Seoul National University. Seoul, Republic of Korea
Apr 13 th 2009	Invited Lecture, 'Global Networks in Health Policy: A Blueprint for Students.' Department of Health Care Management, Korea University College of Health Science. Seoul, Republic of Korea.
Oct 25 th 2007	<u>Invited Discussant</u> , 'The Prospect and Problems of Republic of Korean Welfare Alliances.' In "Social Welfare and Labour Monthly Seminar Series." Forum Social Welfare and Labour. Seoul, Republic of Korea.
Oct 22 nd 2007	Invited Lecture (Chung, H., & Muntaner, C.), 'Employment Relations, Welfare State, and Population Health: A Typology.' In "Preventive & Industrial Medicine

	Seminar Series." Department of Preventive & Industrial Medicine, Pusan National University College of Medicine. Pusan, Republic of Korea.
Apr 27 th 2007	Invited Lecture (Muntaner, C., & Chung, H.), "Estado de Bienestar, Mercado Labor, Condiciones de Empleo y Salud: Un Enfoque Global." La Reunión de Coordinaciónde la Red Iberoamericana de Riesgos Psicosociales Laborales (RIPSOL), Red RIPSOL. La Habana, Cuba.
Jan 23 rd 2007	<u>Invited Lecture</u> , 'Political, Welfare State, and Health Care Determinants of Population Health in Wealthy Countries.' In "Medicine, Liberal Arts, and Social Science Seminar Series." Department of Preventive Medicine, Hanyang University College of Medicine. Seoul, Republic of Korea
Oct 31 st , 2007	Invited Lecture (Muntaner, C., & Chung, H.), Venezuela's "Barrio Adentro" Public Health Program: A Preliminary Appraisal. York Lanes 305, York University, Toronto, ON, Canada
Apr 17 th , 2007	Invited Lecture (Muntaner, C., Chung, H., & Armada, F.), Venezuela's Barrio Adentro: A preliminary Assessment. The General Consulate of Venezuela, Toronto, ON, Canada.
Mar 21 st , 2007	Invited Lecture (Muntaner, C., Chung, H., & Armada. F.), Venezuela's Barrio Adentro: A Description and Initial Appraisal. McMaster University, Hamilton, ON, Canada.
Feb 1 st , 2007	Invited Lecture (Muntaner, C., Chung, H., & Armada, F.), Venezuela's Barrio Adentro: A preliminary Assessment. University of Toronto, Toronto, ON, Canada
2002	Invited Lecture, 'WTO TRIPs (Trade-Related Aspects of Intellectual Property Rights) Agreement and Access to Medicine.' In "Society and Health." School of Medicine, ChungBook University. Chungjoo, Republic of Korea
2001	Invited Panelist, The Right to Life and Property rights. KHIDI (Korea Health Industry Development Institution) 18th Monthly Forum. Seoul (Republic of Korea).

ACKNOWLEDGEMENTS

Navarro, V., & Muntaner, C. (Eds.). (2005). Political and Economic Determinants of Population Health and Well-Being: Controversies and Developments. Amityville, NY: Baywood Publishing Company, Inc.

Muntaner, C. (2004). Commentary: Social capital, social class, and the slow progress of psychosocial epidemiology. International Journal of Epidemiology, 33(4), 1–7

Shin, W. G., & Lee, B. G. (2000). Illustrated Handbook of Prescription, Dispensing and Patient Education. Seoul (Republic of Korea): Code Software Press.

KNOWLEDGE TRANSFER ACTIVITIES

Research Reports or Reports Produced For the Government or International Bodies

Amable, M., Ballell, P., Benach, J., Castedo, A., **Chung, H.**, Demiral, Y., et al. (2007). *Employment Conditions and Health Inequalities - Final Report to the WHO Commission on Social Determinants of Health (CSDH)*. Geneva, Switzerland: Employment Relations Knowledge Network (EMCONET), The WHO CSDH.

Kwon, K., Hong, S., & Chung, H. (2002). *Systemic labeling of pharmaceutical products in layman's language*. Funded by Ministry of Health and Welfare (Republic of Korea) [In Korean]

Shin, W.G., et al. (1999~2000). *Development of Drug Information Database*. Funded by Korean Food and Drug Administration (Republic of Korea) [In Korean]

Articles in Professional or Cultural Journals without Review Committee (Including Popularized Texts)

Chung, **H.**, Benach, J., Muntaner, C. (2008). Equality generates health – An equal, democratic, and alternative political pathway to healthy societies. Pressian. August 28th, 5:10:06 pm. (http://www.pressian.com/Scripts/section/article.asp?article_num=60080828170621) [In Korean]

Media Interviews and Invitations

2009	Interview regarding politics and public health by PULSE, University of Toronto Research Magazine, Jan 13 th
2008	Interview regarding the report by the WHO Commission on Social Determinants of Health. KBS1 Radio "News Wide" (national radio station), Aug 30th.
2008	News report regarding the WHO Commission on Social Determinants of Health. Employment Relations and Health Inequities: Report to the WHO Fills Important Knowledge Gaps on how Work Shapes Well-being. CAMH Research Newsletter, 1(3). http://www.camh.net/Research/Research_publications/Newsletter/Volume%20Tw
	o/Issue%20Three/who_report_story.html
2007	Interview (with Dr. Carles Muntaner): Fine, P., & Palkhivala, A. (2007). The politics of a healthy society. Bulletin of the Centre of Excellence for Early Childhood Development, 6(3), 12.

Professional Interpretations and Collaborations (English ↔ Korean)

2009	Korean Delegation from the Ministry of Health and Family Affairs to St. Michael's Hospital. Toronto, ON, Canada.
2007	Korean Delegation from the National Health Insurance Corporation and Dong-A Ilbo National Newspaper to Ontario Ministry of Health and Long Term Care & SunLife Insurance Company. Toronto, ON, Canada.
2006	Korean Delegation from the National Health Insurance Corporation to Ontario Ministry of Health and Long Term Care & SunLife Insurance Company. Toronto, ON, Canada.
2003	Interview of Dr. Carlos Correa on the Global Patent Regime and Access to Pharmaceutical products. In Seoul, Republic of Korea.
2003	Harvard International Policy Conference, Intellectual Property Rights and Access to Medicines. Seoul, Republic of Korea
2002	BBC Channel 4 crews for the production of " <i>Dying for Drugs</i> ." Seoul, Republic of Korea. (<u>http://www.channel4.com/health/microsites/D/dying_for_drugs/</u>).

MISCELLANEOUS

Methodological Expertise

<u>Macro-Comparative methodology</u>: Quantitative and Qualitative Longitudinal (panel data) analysis; hierarchical and cross-classified multi-level analyses; categorical data analysis; factor analyses; path analyses; structural equation modeling <u>Individual-level studies</u>: Survey analysis methods; (cross-classified) multi-level analyses; categorical data analysis; structural equation modeling <u>Clinical pharmacy & pharmaceutical policy</u>: Drug use evaluation (DUE) <u>Statistical software</u>: STATA, SAS, SPSS, HLM, AMOS, M-Plus, MlwiN

Language Proficiency

Korean	Fluent in writing, reading and the spoken language
English	Fluent in writing, reading and the spoken language
Spanish (Castilian)	Intermediate-level in writing, reading and the spoken language
German	4 years' learning as the second foreign language