

**Curriculum Vitae / Young-Chul Chung, M.D., Ph.D.**

**Young-Chul Chung MD, Ph.D.**

Clinical Research Professor / Jeonbuk National University Hospital  
Department of Psychiatry

**AFFILIATIONS**

Clinical Research Professor / Jeonbuk National University Hospital  
Department of Psychiatry

**EDUCATION**

1986

- B.S. in Medical Science, Jeonbuk National University Medical School

1990

- M.S. in Medical Science, Graduate School, Jeonbuk National University Medical School

1998

- Ph.D. in Medical Science, Graduate School, Jeonbuk National University Medical School

**PROFESSIONAL EXPERIENCE**

**Professor**, 1995 – present

Department of Psychiatry, Jeonbuk National University Medical School

**Director**, 2013 – present

Life Love Crisis Response Center, Jeonbuk National University Hospital

**Chairman of the Board**, 2018– present

International Symposium on the Psychotherapy of Schizophrenia in Korea

**Director**, 2018 – 2020

Institute of Medicine and Life Sciences in Jeonbuk National University Hospital

**Chairman of the Board, 2016 – 2017**

Korean Society for Schizophrenia Research

**Vice Chairman of Asia-Pacific, 2013 – 2020**

International Association of Early Psychosis

**Editor-in-Chief, 2006 – 2016**

Clinical Psychopharmacology Neuroscience

**Director, 2012 – 2016**

Jeollabuk-do Mental Health Promotion Project

**Director, 2009 – 2015**

Jeonju-si Mental Health Promotion Center

**Research Fellow, 2003 – 2003**

Early Psychosis Prevention & Intervention Centre at the University of Melbourne, Australia

**Research Fellow, 2001 – 2003**

Vanderbilt University Medical School, Nashville, TN, USA

## **CLINICAL TRIALS**

- 1) A 12 weeks, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety of Spirulina maxima extract on improvement of Cognitive Function. 2020, Korea Institute of Ocean Science & Technology
- 2) A 12 weeks, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety of hydrolysed red ginseng extract on improvement of Cognitive Function. 2019, Ihwa.Co
- 3) Effectiveness of aripiprazole long-acting injection in recent onset and chronic schizophrenia patients. 2018, Korea Otsuka Pharmaceutical.
- 4) MAintain the Efficacy and safety in treatment of Schizophrenia after switching to long-acTing injectable aRipiprazole from Oral atypical antipsychotics. (MAESTRO) , 2017, Korea Otsuka Pharmaceutical.
- 5) A 12-week, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety of Sesame oil cake extract on improvement of Cognitive Function. 2017, Keukdong Health Pharm Co.
- 6) Maintain the Efficacy and safety in treatment of Schizophrenia after switching to long-acTing injectable

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- aRisperidone from Oral atypical antipsychotics. (MAESTRO) , 2017, Korea Otsuka Pharmaceutical.
- 7) A 12-week, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety of Spirulina maxima extract on improvement of Cognitive Function. 2017, Korea Institute of Ocean Science & Technology.
  - 8) A double-blind, randomized, active-controlled, parallel-group study of paliperidone palmitate 6 month formulation Paliperidone Palmitate, R092670PSY3015, 2017, Janssen Korea.
  - 9) Effect of HLJG0701 on the Mild Cognitive Impairment for the Efficacy and Safety; A 12week, Randomized, Double-blind, Placebo-Controlled Clinical Trial. 2017, Hwajin CORP.
  - 10) Effect of DW2009 on the Mild Cognitive Impairment for the Efficacy and Safety; A 12week, Multi-center, Randomized, Double-blind, Placebo-Controlled Clinical Trial. 2016, DONG WHA PHARM. CO
  - 11) A 52-Week, Open-Label, Prospective, Multicenter, International Study of a Transition to the Paliperidone Palmitate 3-Month Formulation In Patients with Schizophrenia Previously Stabilized on the Paliperidone Palmitate 1-Month Formulation. 2016, Janssen Korea.
  - 12) A 12-week, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety of Aronia extract on improvement of Cognitive Function. 2016
  - 13) A 12-week, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety Gastrodia elata Blume pill on improvement of memory function. 2016, Muju Gastrodia elata BLUME.CO
  - 14) A 12-week, randomized, double-blind, placebo-controlled human trial to evaluate the efficacy and safety of ginger fermented extract on improvement of Cognitive Function. 2016, Korea Food Research Institute.

## PUBLICATIONS

- 1) Effects of antipsychotics on rumination in patients with first-episode psychosis. Progress in Neuropsychopharmacology & Biological Psychiatry 2020;103;109983
- 2) Efficacy and Safety of Lactobacillus Plantarum C29-Fermented Soybean in Individuals with Mild Cognitive Impairment: A 12-Week, Multi-Center, Randomized, Double-Blind, Placebo-Controlled Clinical Trial. Nutrients 2019, 11, 305; doi:10.3390/nu11020305
- 3) Latent Iron Deficiency as a Marker of Negative Symptoms in Patients with First-Episode Schizophrenia Spectrum Disorder. Nutrients 2018, 10, 1707; doi:10.3390/nu10111707
- 4) Comparative Efficacy and Safety of Long-acting Injectable and Oral Second-generation Antipsychotics for

- the Treatment of Schizophrenia: A Systematic Review and Meta-analysis. *Clinical Psychopharmacology and Neuroscience* 2018;16(4):361-375
- 5) Efficacy and Tolerability of Paliperidone Extended-release in the Treatment of First-episode Psychosis: An Eight-week, Open-label, Multicenter Trial. *Clinical Psychopharmacology and Neuroscience* 2016;14(3):261-269
  - 6) Early predictors of a clinical response at 8 weeks in patients with first-episode psychosis treated with paliperidone ER. *Journal of Psychopharmacology* 2016 Aug;30(8):810-8.
  - 7) Fermented milk of *Lactobacillus helveticus* IDCC3801 improves cognitive functioning during cognitive fatigue tests in healthy older adults. *Journal of Functional Foods* 2014;10:465–474
  - 8) The usefulness of using 3-week data to predict response to aripiprazole at 6-week in first episode psychosis. *International Clinical Psychopharmacology* 2014 Mar;29(2):77-85
  - 9) Therapeutic potential of *Gastrodia elata* Blume for the treatment of Alzheimer's disease. *NEURAL REGENERATION RESEARCH* 2013:1061-1070
  - 10) The effect of paliperidone extended release on subjective well-being and responses in patients with schizophrenia. *Progress in Neuro-Psychopharmacology & Biological Psychiatry* 2012;38:228-235
  - 11) Cognitive effects of a single dose of atypical antipsychotics in healthy volunteers compared with placebo or haloperidol *Journal of Clinical Psychopharmacology*. 32(6):778-786
  - 12) Efficacy and safety of ziprasidone in the treatment of first-episode psychosis: an 8-week, open-label, multicenter trial. *Int Clin Psychopharmacol*. 2012 Jul;27(4):184-90.
  - 13) "Different safety profile of risperidone and paliperidone extended-release: a double-blind, placebo-controlled trial with healthy volunteers" *Hum. Psychopharmacol Clin Exp* 2012; 27: 305–314.
  - 14) No negative symptoms in health volunteers after single doses of amisulpride, aripiprazole, and haloperidol: a double-blind placebo-controlled trial. *Int Clin Psychopharmacol* 2012;27:114-120
  - 15) Improved cognitive performance following supplementation with a mixed-grain diet in high school students: a randomized controlled trial. *Nutrition* 2012;28(2):165-172
  - 16) Paliperidone ER versus risperidone for neurocognitive function in patients with schizophrenia: a randomized, open-label, controlled trial. *International Clinical Psychopharmacology* 2012;27(5):267-274