

CURRICULUM VITAE

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ALESSANDRO SERRETTI

Via S. Mamolo 74
40136 Bologna, Italy

Institute of Psychiatry, University of Bologna,
Viale Carlo Pepoli 5, 40123 Bologna, Italy

Email: alessandro.serretti@unibo.it

Date of birth: July 29, 1966
Place of birth: Senigallia (AN), Italy
Citizenship: Italian

Education

1980-85 High School, Liceo Scientifico E. Medi, Senigallia, Italy.

1988-91 Clinical and research Fellow in Psychiatry Dept. Catholic University, Rome, Italy (Head: Prof. L. Ancona).

1991 Degree in Medicine (mark 110/110 with honours), Catholic University, Rome, Italy.

1991 Italy Licence for the practice of Medicine (Rome).

1992 Attended the post-graduate course "Statistical methods for epidemiology in medicine" held by the Statistic Dept., "La Sapienza" University, Rome.

1996 Specialization in Psychiatry (mark 70/70 with honours) Milan University.

2008 PhD with the thesis "Genetics of mood disorders: from pharmacogenetics to disease genetics", Maastricht University, The Netherland, 26 November 2008.

Post-Graduate Working Experiences

- 1991-94 Medical Assistant - Research Fellow, Psychiatry Department, Catholic University, Rome.
- 1994-1997 Medical Assistant - Research Fellow, Psychiatry Department, San Raffaele Scientific Institute, Milan, Italy.
- 1997- 2000 Registrar, Psychiatry Department, San Raffaele Scientific Institute, Milan, Italy.
- 2000-2006 Director of Genetic Mood Disorder Unit, Psychiatry Department, San Raffaele Scientific Institute, Milan, Italy.
- 2006-present Director of Mood Disorder Unit, Psychiatry Department, Bologna University, Bologna, Italy.

Academic Positions:

- 1994-1996 Assistant Instructor, Psychiatry Department, Milan University, San Raffaele Scientific Institute, Milan, Italy.
- 1996-2001 Instructor, Psychiatry Department, Vita-Salute University, San Raffaele Scientific Institute, Milan, Italy.
- 1999-2009 Lecturer at the International Master in Affective Neuroscience, Maastricht, The Netherlands.
- 2002-2009 Lecturer at the annual Addictive behaviours course, Catholic University, Rome.
- 2002-2008 Adjunct professor at Vita-Salute University, San Raffaele Scientific Institute, Milan, Italy.
- 2006-2010 Researcher, tenured, Psychiatry Department, Bologna University, Bologna, Italy.
- 2010-present Associate professor, tenured, Psychiatry Department, Bologna University, Bologna, Italy.

Training Activity

Students:

- 1997 Cristina Cusin – Medical doctor
2000 Barbara Corradi – Biologist
2001 Elena Galbusera – Biologist

2001 Elisa Pisati – Psychologist
2002 Laura Mandelli – Psychologist
2003 Adele Pirovano – Biologist
2003 Anna Colombo – Biologist
2003 Alessia Arnoldi – Biologist
2004 Cristina Ploia – Biologist
2004 Viviana Tubazio – Biologist
2004 Roberta Massa – Psychologist
2004 Raffaella Calati – Psychologist
2004 Chiara Insacco – Medical doctor
2005 Barbara Caneva – Psychologist
2007 Giuseppe Carchia – Medical Doctor
2009 Sara Gibiino – Medical Doctor
2011 Chiara Fabbri – Medical Doctor
2011 Beatrice Balzarro – Medical Doctor
2011 Costanza Andrisano – Medical Doctor
2012 Martina Balestri – Medical Doctor
2012 Agnese Marsano – Medical Doctor

PhD:

2009 Raffaella Calati – Psychologist
2010 Laura Mandelli – Psychologist
2010 Antonio Drago – Psychiatrist

Committees:

2003 External member for biology PhD commission, Barcelona University, Spain.
2007 External advisory member for Associate Professor of Psychiatry position, Pittsburg University, USA.
2009 External member for biology PhD commission, Barcelona University, Spain.
2009 External advisory member for Professor of Psychiatry and Behavioral Sciences position, Johns Hopkins University School of Medicine, Baltimore, USA.
2010 External advisory member for Associate Professor of Psychiatry position, Toronto University, Canada.
2011 External advisory member for Associate Professor of Psychiatry position, University of Tartu, Estonia.
2011 part of the Independent International Scientific, Clinical and Ethical Advisory Board for the study Suicidality: Treatment Occurring in Paediatrics (STOP) founded by European 7 Framework Program under the call: HEALTH.2010.4.2-3.
2012 External member for Psychology and Psychiatry PhD commission, Verona University
2012 External member for PhD commission, Verona University, Italy.
2012 Reviewer of the American Psychiatric Association's DSM5 development process.

Visiting Scientists Trained:

2006-2008 Masaki Kato MD PhD, Department of Neuropsychiatry, Kansai Medical

University, Osaka, Japan

2006 Leonardo Diaz MD, Instituto Nacional de Psiquiatría Ramón de la Fuente, Tlalpan México, D.F.

2008 Enrique Gaspar MD, Instituto Nacional de Psiquiatría Ramón de la Fuente, Tlalpan México, D.F.

2011-2013 Niki Antypa PsyD, Leiden University, Institute of Psychology, Leiden, The Netherlands.

2012 Florence Gressier MD, InsermU669, Department of Psychiatry, Univ Paris Sud, Assistance Publique-Hôpitaux de Paris, Bicêtre University Hospital, Le Kremlin Bicêtre, France

2012-2014 Tomihisa Niitsu MD, Ph.D, Research Center for Child Mental Development Graduate School of Medicine, Chiba University, Japan

Scientific Activity (summary)

Mood Disorders and Schizophrenia: Genetics, Psychopathology, Treatments, Statistical techniques of analysis. The scientific activity produced more than 330 scientific papers in peer reviewed journals and 450 communications in international Congresses (see the Section on Publications), **H-Index: 43**. Member of the World Psychiatric Genetics Society, ECNP (member of the Scientific Advisory Panel, member of the Workshop Committee, Member of the ECNP 2010 and 2011 Scientific Programme Committee) and the CINP (Ambassador for Italy for the 2008 and 2012 meetings).

Principal Collaborating Centers

Kansai Medical University, Osaka, Japan,
The Catholic University of Korea College of Medicine, Seoul, South Korea,
Universitat de Barcelona, Barcelona, Spain,
Univerza V Ljubljani - University Of Ljubljana, Ljubljana, Slovenia,
Ikonomiko Panepistimio Athinon - Athens University, Athens, Greece,
University of Toronto, Toronto, Ontario, Canada,
Ludwig-Maximilians-Universität München (LMU), München, Germany.

Editorial Activity and Reviewing processes

1. Reviewer for the following journals:

- Acta Neurologica Scandinavica,
- Acta Psychiatrica Scandinavica,
- Acta Oncologica,
- Addiction Biology,
- Alcohol and Alcoholism,
- Alcoholism: Clinical and Experimental Research,
- American Journal of Human Genetics,
- American Journal of Medical Genetics - Neuropsychiatric Genetics (Member of the Editorial Board),
- American Journal of Geriatric Psychiatry,
- American Journal of Psychiatry,
- Annals of General Psychiatry (Member of the Editorial Board),
- Archives of General Psychiatry,
- Basic & Clinical Pharmacology & Toxicology,
- Behavioral and Brain Functions,
- Biological Psychiatry,
- Biological Psychology,
- BioMedCentral Medical Genetics,
- BioMedCentral Psychiatry,
- BioPsychoSocial Medicine,
- Bipolar Disorders,
- Brain Research,
- Brain Research Bulletin,
- Chronobiology International,
- Clinical Neuropsychiatry (Editor),
- Clinical Pharmacology & Therapeutics,
- Clinical Practice and Epidemiology in Mental Health Research,
- CNS Drugs,
- CNS Neuroscience & Therapeutics,
- CNS Spectrums,
- Contemporary Clinical Trials,
- Current Medicinal Chemistry (Member of the Editorial Board),
- Current Neuropharmacology,
- Current Pharmacogenomics and Personalized Medicine,
- Current Psychiatry Reviews (Member of the Editorial Board),

- Depression Research and Treatment (Member of the Editorial Board),
- DNA and Cell Biology,
- European Archives of Psychiatry and Clinical Neuroscience,
- European Child & Adolescent Psychiatry,
- European Journal of Neurology,
- European Journal of Pain,
- European Psychiatry,
- European Neuropsychopharmacology,
- Expert Opinion on Drug Safety,
- Expert Opinion on Emerging Drugs,
- Expert Opinion on Therapeutic Targets,
- Expert Review of Clinical Pharmacology
- Expert Review of Molecular Diagnostics,
- Expert Review of Neurotherapeutics,
- Frontiers in Genetics,
- Frontiers in Pharmacogenetics (Member of the Editorial Board),
- Genetics in Medicine,
- Genes, Brain and Behavior,
- Human Genetics,
- Human Molecular Genetics,
- International Clinical Psychopharmacology,
- International Journal of Clinical and Experimental Medicine (Member of the Editorial Board),
- International Journal of Neuropsychopharmacology (Member of the Editorial Board),
- International Journal of Psychiatry in Clinical Practice (Member of the Editorial Board),
- Italian Journal of Psychopathology (Member of the Editorial Board),
- Journal of Alzheimer Disease (Senior Editor),
- Journal of Clinical Investigation,
- Journal of Clinical Pharmacy and Therapeutics,
- Journal of Clinical Psychiatry,
- Journal of Human Genetics,
- Journal of Medical Genetics,
- Journal of Neural Transmission,
- Journal of Psychiatric Research,
- Journal of Psychiatry and Neuroscience (Member of the Editorial Board),
- Journal of Psychosomatic Research,
- Journal of Psychopharmacology,
- Life Sciences,
- Medicine & Science in Sports & Exercise,
- Minerva Psichiatrica (Member of the Editorial Board),
- Molecular Biology Reports,
- Molecular Diagnosis & Therapy,
- Molecular Psychiatry,
- Nature Reviews Neuroscience,
- Naunyn-Schmiedeberg Archives of Pharmacology,
- NeuroMolecular Medicine,
- Neuropsychobiology (Associate Editor),
- Neuropsychopharmacology,
- Neuropharmacology,

- Neuroscience & Biobehavioral Reviews,
- Neuroscience Letters,
- Neurotoxicity Research,
- Open Medicinal Chemistry Journal (Member of the Editorial Board),
- Pharmacology & Therapeutics,
- Pharmacogenetics and Genomics,
- Pharmacogenomics,
- Pharmacopsychiatry,
- PLoS ONE (Academic Editor),
- Primary Psychiatry,
- Progress in Neuro-Psychopharmacology & Biological Psychiatry (Member of the Editorial Board),
- Psychiatric Services,
- Psychiatry and Clinical Neurosciences,
- Psychiatry Investigation,
- Psychiatry Research (Member of the Editorial Board),
- Psychological Medicine,
- Psychology and Psychotherapy: Theory, Research and Practice,
- Psychoneuroendocrinology,
- Psychopharmacology,
- Psychosomatic Medicine,
- Psychotherapy and Psychosomatics,
- Recent Patents on Central Nervous System Drug Discovery (Member of the Editorial Board),
- Suicide and Life-Threatening Behavior,
- The Journal of Neuropsychiatry and Clinical Neurosciences,
- The Lancet,
- The Pharmacogenomics Journal,
- The Primary Care Companion,
- The World Journal of Biological Psychiatry (Member of the Editorial Board),
- Translational Psychiatry (Member of the Editorial Board),
- Trends in Neurosciences.

2. Reviewer for the following funding agencies:

- Austrian Central Bank
- Biomedical and Therapeutic Research Committee for Biomedical research in Scotland
- Canada Foundation for Innovation (Canada)
- Chief Scientist Office (UK)
- Estonian Science Foundation (Estonia)
- European Commission 7th Framework Programme:
 - HEALTH-2007-2007-2.2.1-3: Neurobiology of anxiety disorders
 - HEALTH-2007-2.2.1-8: From mood disorders to experimental models
 - HEALTH-2009-2.2.1-2: Identifying genetic/environmental interactions in schizophrenia.
 - HEALTH-2009-2.2.1-3: Optimising current therapeutic approaches to schizophrenia
- Fondazione S. Raffaele, Science Park Raf, (committee for intellectual property Milan (Italy))
- Foundation for Polish Science (Poland)
- French National Funding Agency for Research (France)
- Georgia National Science Foundation (Georgia)

- Health Research Board (Ireland)
- Health Research Council of New Zealand (New Zealand)
- Israeli Science Foundation (Israel)
- Medical Research Council (UK)
- Medical Research Council (South Africa)
- Ministero Italiano Università e Ricerca (Italy):
 - Programma per Giovani Ricercatori "Rita Levi Montalcini"
 - Programma PRIN 2009
 - Futuro in Ricerca 2010
 - Programma PRIN 2010
- Marche Region FESR 2007-2013 (Italy)
- Natural Sciences and Engineering Research Council of Canada (Canada)
- Piemonte Region (Italy)
- Portuguese Foundation for Science and Technology (Portugal)
- Ontario Mental Health Foundation (Canada)
- Research Foundation Flanders (Belgium)
- Shota Rustaveli National Science Foundation (Georgia)
- Science foundation Ireland (Ireland)
- Scottish Executive Health Department (UK)
- Swiss National Science Foundation (Switzerland)
- The National Institute for Psychobiology in Israel (Israel)
- The Netherlands Organisation for Health Research and Development (The Netherland)
- The Phillip Morris Inc. (USA)
- The Wellcome Trust (UK)
- UK Medical Research Council (UK)
- Verona University (Italy)
- VolkswagenStiftung (Germany)

Scholarships, fellowships, and other academic distinctions:

- Grant from the Rheinische Friedrich-Wilhelms-Universität Bonn to attend the 1998 World Congress on Psychiatric Genetics in Bonn (Germany).
- Grant from the International Society of Neuroscience to attend the 1995 Conference on Neuroscience in Cagliari (Italy).
- Winner of the 2000 National Prize by the Società Italiana di Psicopatologia for the study "Effect of reboxetine augmentation in SSRI resistant patients". *Human Psychopharmacology* 2000. 15, 143-145.
- Winner of the 2001 National Prize by the Società Italiana di Psicopatologia for the study "Dopamine receptor D2 ser/cys 311 variant is associated with delusion and disorganization symptomatology in major psychoses". *Mol Psychiatry* 5:270-274.
- Winner of the 2001 National Prize PRISMA "Premio Italiano Sanofi-Synthelabo Miglior Articolo di ricerca - La dopamina in psichiatria" for the study "Influenza dei geni codificanti per i Recettori Dopaminergici D2, D3 e D4 nella psicopatologia delle Psicosi Maggiori"
- Ambassador Award for the 2008 CINP (Collegium Internationale Neuro-psychopharmacologicum) meeting.
- Laude for the Genomic Pioneer Awards by Ocimum Biosolutions. 13th International Meeting on the Human Genome, September 30, 2008, Hyderabad, India.

- Winner of the JSCNP Paul Janssen Research Award for Clinical Neuropsychopharmacology November 2009.
- Award for Most Frequent Reviewer, International Journal of Neuropsychopharmacology 2011.

Financial supports

Principal Investigator in:

Title of research: Possibile ruolo di geni candidati nella patogenesi dei disturbi dell'umore attraverso studi di associazione e metodologia di rischio relativo aploipatico - ICS 030.9/RF97/34. **Source:** National Institute of Health, Italy - **Duration:** 3 years - **Date of approved project:** 1997 - **Total amount:** 75.000.000 ITL

Title of research: European collaborative study on molecular genetics in affective disorders - BMH-T92-1217. **Source:** European Community - **Duration:** 3 years - **Date of approved project:** 1997 - **Total amount:** 180.000.000 ITL

Title of research: Genomics multicenter study in patients with schizophrenia or bipolar disorders - **Source:** Rhône-Poulenc Rorer RGencell, France - **Duration:** 2 years - **Date of approved project:** 1999 - **Total amount:** 500.000.000 ITL

Title of research: Treatment resistant depression - **Source:** G.S.R.D (Group for the Study of Resistant Depression) Department of Psychiatry, Erasme Hospital, Brussels, Belgium - **Duration:** 1 year - **Date of approved project:** 2002 - **Total amount:** 24700 €.

Title of research: Terapia antidepressiva individualizzata sulla base del profilo genetico della persona - **Source:** Fondazione del Monte di Bologna e Ravenna - **Duration:** 1 year - **Date of approved project:** 2007 - **Total amount:** 24000 €.

Title of research: Terapia antidepressiva individualizzata sulla base del profilo genetico della persona - **Source:** Fondazione del Monte di Bologna e Ravenna - **Duration:** 1 year - **Date of approved project:** 2008 - **Total amount:** 30000 €.

Title of research: A technology platform for the Assisted living of Dementia elderly Individuals and their carers - **Source:** The Ambient Assisted Living Joint Programme, European Community - **Duration:** 2 years - **Date of approved project:** 2008 - **Total amount:** 45000 €.

Title of research: Neurobiological individualized antidepressant treatment - **Source:** Italian Education Ministry (MIUR) - **Duration:** 2 years - **Date of approved project:** 2010 - **Total amount:** 73745 €.

Title of research: Studio II sull'efficacia di nalmefene: studio di efficacia, randomizzato, in doppio cieco, controllato da placebo, a gruppi paralleli, riguardante 20 mg di nalmefene, per uso al bisogno, in pazienti con dipendenza da alcool - **Source:** Lundbeck - **Duration:** 1 year - **Date of approved project:** 2010 - **Total amount:** 40000 €.

Title of research: Treatment resistant depression II - **Source:** G.S.R.D (Group for the Study of Resistant Depression) Brussels, Belgium - **Duration:** 2 years - **Date of approved project:** 2010 - **Total amount:** 100000 €.

Title of research: Pharmacogenomics of Antidepressant Drug Response (PADRE): tentative drug response biomarkers from human lymphoblastoid cells- **Source:** ERA-NET NEURON -

Duration: 3 years - **Date of approved project:** 2011 - **Total amount:** 154000 €.

Title of research: Farmaci antidepressivi nella popolazione anziana - **Source:** Italfarmaco - **Duration:** 2 years - **Date of approved project:** 2010 - **Total amount:** 38000 €.

Title of research: Studio di geni candidate nella sintomatologia delle psicosi maggiori - **Source:** Astra-Zeneca - **Duration:** 1 year - **Date of approved project:** 2011 - **Total amount:** 15000 €.

Title of research: Genetic and environmental pathways to personalized treatment in depression - **Source:** Netherlands Association for Scientific Research - **Duration:** 2 years - **Date of approved project:** 2011 - **Total amount:** 132.000 €.

Participant in:

Title of research: Neurobiological determinants of mood disorders and comorbidity with anxiety disorders - **Source:** Italian Education Ministry (MIUR) - **Duration:** 3 years - **Date of approved project:** 2003 - **Total amount:** 156.000 €.

Title of research: Bipolar II disorder: clinical, biological and psychosocial characterization - **Source:** Italian Education Ministry (MIUR) - **Duration:** 2 years - **Date of approved project:** 2003 - **Total amount:** 28.000 €.

Languages

Italian: mother language
English: excellent both writing and talking

Peer-reviewed publications:

1. Chiesa, A., Serretti, A., Jakobsen, J.C., 2013. Mindfulness: Top-down or bottom-up emotion regulation strategy? *Clin Psychol Rev* 33, 82-96.
2. Andrisano, C., Balzarro, B., Fabbri, C., Chiesa, A., Serretti, A., 2012. Antidepressants and panic disorder. *Clinical Neuropsychiatry* 9, 84-101.
3. Antypa, N., Mandelli, L., Nearchou, F.A., Vaiopoulos, C., Stefanis, C.N., Serretti, A., Stefanis, N.C., 2012. The 3111T/C polymorphism interacts with stressful life events to influence patterns of sleep in females. *Chronobiol Int* 29, 891-7.
4. Chiesa, A., Chierzi, F., De Ronchi, D., Serretti, A., 2012. Quetiapine for bipolar depression: a systematic review and meta-analysis. *Int Clin Psychopharmacol* 27, 76-90.
5. Chiesa, A., Mandelli, L., Serretti, A., 2012. Mindfulness-based cognitive therapy versus psycho-education for patients with major depression who did not achieve remission following antidepressant treatment: a preliminary analysis. *J Altern Complement Med*. 18, 756-60.
6. Chiesa, A., Pae, C.U., Porcelli, S., Han, C., Lee, S.J., Patkar, A.A., Park, M.H., Jun, T.Y., Serretti, A., 2012. DAOA Variants on Diagnosis and Response to Treatment in Patients with Major Depressive Disorder and Bipolar Disorder. *The Journal of International Medical Research* 40, 258-265.
7. Drago, A., Giegling, I., Schafer, M., Hartmann, A.M., Moller, H.J., De Ronchi, D., Stassen, H.H., Serretti, A., Rujescu, D., 2012. No association of a set of candidate genes on haloperidol side effects. *PLoS One* 7, e44853.
8. Gibiino, S., Serretti, A., 2012. Paroxetine for the treatment of depression: a critical update. *Expert Opin Pharmacother* 13, 421-31.
9. Karlovic, D., Serretti, A., Marcinko, D., Martinac, M., Silic, A., Katinic, K., 2012. Serum testosterone concentration in combat-related chronic posttraumatic stress disorder. *Neuropsychobiology* 65, 90-5.
10. Mandelli, L., Antypa, N., Nearchou, F., Vaiopoulos, C., Stefanis, C.N., Serretti, A., Stefanis, N.C., 2012. The Role of Serotonergic Genes and Environmental Stress on the Development of Depressive Symptoms and Neuroticism. *Journal of affective disorders* 142, 82-89.
11. Mandelli, L., Mazza, M., Di Nicola, M., Zaninotto, L., Harnic, D., Catalano, V., Tedeschi, D., Martinotti, G., Bria, P., Janiri, L., Serretti, A., 2012. Role of Substance Abuse comorbidity and Personality on the Outcome of Depression in Bipolar Disorder: Harm Avoidance Influences Medium-Term Treatment Outcome. *Psychoathology* 45, 174-178.
12. Mazza, M., Mandelli, L., Zaninotto, L., Nicola, M.D., Martinotti, G., Harnic, D., Bruschi, A., Catalano, V., Tedeschi, D., Colombo, R., Bria, P., Serretti, A., Janiri, L., 2012. Bipolar disorder: "pure" versus mixed depression over a 1-year follow-up. *Int J Psychiatry Clin Pract* 16, 113-20.
13. Mendlewicz, J., Crisafulli, C., Calati, R., Kocabas, N.A., Massat, I., Linotte, S., Kasper, S., Fink, M., Sidoti, A., Scantamburlo, G., Ansseau, M., Antonijevic, I., Forray, C., Snyder, L., Bollen, J., Montgomery, S., Zohar, J., Souery, D., Serretti, A., 2012. Influence of COX-2 and OXTR polymorphisms on treatment outcome in treatment resistant depression. *Neurosci Lett* 516, 85-88.
14. Olgiati, P., Politis, A., Albani, D., Rodilossi, S., Polito, L., Ateri, E., Zisaki, A., Piperi, C., Liappas, I., Stamouli, E., Mailis, A., Atti, A., Ferrari, B., Morini, V., Moretti, F., Biella, G., Forloni, G., Papadimitriou, G., De Ronchi, D., Kalofoutis, A., Serretti, A., 2012. Association of SORL1 alleles with late-onset Alzheimer's Disease. Findings from the GIGAS_LOAD study and mega-analysis. *Curr Alzheimer Res*.
15. Pellicciari, A., Balzarro, B., Scaramelli, A., Porcelli, S., Serretti, A., De Ronchi, D., 2012. Generalized tonic-clonic seizure secondary to duloxetine poisoning: A short report with favorable outcome. *Neurotoxicology* 33, 189-90.
16. Porcelli, S., Fabbri, C., Serretti, A., 2012. Meta-analysis of serotonin transporter gene promoter polymorphism (5-HTTLPR) association with antidepressant efficacy. *Eur Neuropsychopharmacol* 22,

17. Schosser, A., Serretti, A., Souery, D., Mendlewicz, J., Zohar, J., Montgomery, S., Kasper, S., 2012. European Group for the Study of Resistant Depression (GSRD) - Where have we gone so far: Review of clinical and genetic findings. *Eur Neuropsychopharmacol* 22, 453-468.
18. Serretti, A., Chiesa, A., 2012. The challenge of uncovering the genetics of anxiety: An editorial comment to Arias B, Aguilera M, Moya J et al. 'The role of genetic variability in the SLC6A4, BDNF and GABRA6 genes in anxiety-related traits' (2). *Acta Psychiatr Scand* 125, 185-6.
19. Serretti, A., Chiesa, A., 2012. The challenge of uncovering the genetics of anxiety: an editorial comment to Arias B, Aguilera M, Moya J et al. 'The role of genetic variability in the SLC6A4, BDNF and GABRA6 genes in anxiety-related traits' (2). *Acta Psychiatr Scand* 125, 185-6.
20. Serretti, A., Chiesa, A., Calati, R., Linotte, S., Sentissi, O., Papageorgiou, K., Kasper, S., Zohar, J., De Ronchi, D., Mendlewicz, J., Amital, D., Montgomery, S., Souery, D., 2012. Influence of family history of major depression, bipolar disorder, and suicide on clinical features in patients with major depression and bipolar disorder. *Eur Arch Psychiatry Clin Neurosci*.
21. Serretti, A., Chiesa, A., Crisafulli, C., Massat, I., Linotte, S., Calati, R., Kasper, S., Bailer, U., Lecrubier, Y., Fink, M., Antonijevic, I., Forray, C., Snyder, L., Bollen, J., Zohar, J., De Ronchi, D., Souery, D., Mendlewicz, J., 2012. Failure to replicate influence of GRIK4 and GNB3 polymorphisms on treatment outcome in major depression. *Neuropsychobiology* 65, 70-5.
22. Serretti, A., Gibiino, S., Olgiati, P., 2012. Pharmacogenetics of antidepressants and mood stabilizers. *Handb Clin Neurol* 106, 715-44.
23. Serretti, A., Olgiati, P., 2012. Catechol-O-Methyltransferase and Alzheimer's Disease: A Review of Biological and Genetic Findings. *CNS Neurol Disord Drug Targets* 11, 299-305.
24. Calati, R., De Ronchi, D., Bellini, M., Serretti, A., 2011. The 5-HTTLPR polymorphism and eating disorders: A meta-analysis. *Int J Eat Disord* 44, 191-9.
25. Calati, R., Pedrini, L., Alighieri, S., Alvarez, M.I., Desideri, L., Durante, D., Favero, F., Iero, L., Magnani, G., Pericoli, V., Polmonari, A., Raggini, R., Raimondi, E., Riboni, V., Scaduto, M.C., Serretti, A., De Girolamo, G., 2011. Is cognitive behavioural therapy an effective complement to antidepressants in adolescents? A meta-analysis. *Acta Neuropsychiatrica* 23, 263-271.
26. Calati, R., Porcelli, S., Giegling, I., Hartmann, A.M., Moller, H.J., De Ronchi, D., Serretti, A., Rujescu, D., 2011. Catechol-o-methyltransferase gene modulation on suicidal behavior and personality traits: review, meta-analysis and association study. *J Psychiatr Res* 45, 309-321.
27. Carli, V., Mandelli, L., Zaninotto, L., Roy, A., Recchia, L., Stoppia, L., Gatta, V., Sarchiapone, M., Serretti, A., 2011. A protective genetic variant for adverse environments? The role of childhood traumas and serotonin transporter gene on resilience and depressive severity in a high-risk population. *European Psychiatry* 26, 471-8.
28. Chiesa, A., Brambilla, P., Serretti, A., 2011. Neuro-imaging of mindfulness meditations: implications for clinical practice. *Epidemiology and Psychiatric Sciences Letter*.
29. Chiesa, A., Brambilla, P., Serretti, A., 2011. Neuro-imaging of mindfulness meditations: implications for clinical practice. *Epidemiology and Psychiatric Sciences* 20, 205-210.
30. Chiesa, A., Calati, R., Serretti, A., 2011. Does mindfulness training improve cognitive abilities? A systematic review of neuropsychological findings. *Clin Psychol Rev* 31, 449-464.
31. Chiesa, A., Crisafulli, C., Porcelli, S., Balzarro, B., Han, C., Patkar, A.A., Lee, S.J., Park, M.H., Pae, C.U., Serretti, A., 2011. Case-control association study of GRIA1, GRIA2 and GRIA4 polymorphisms in bipolar disorder. *Int J Psychiatry Clin Pract* 16, 18-26.
32. Chiesa, A., Pae, C.U., Porcelli, S., Han, C., Lee, S.J., Patkar, A.A., Ho Park, M.O., Serretti, A., 2011. DAOA variants and schizophrenia: Influence on diagnosis and treatment outcomes. *International Journal of Psychiatry in Clinical Practice* 15, 303-310.
33. Chiesa, A., Serretti, A., 2011. Mindfulness-Based Interventions for Chronic Pain: A Systematic Review of the Evidence. *J Altern Complement Med* 17, 83-93.
34. Chiesa, A., Serretti, A., 2011. Mindfulness based cognitive therapy for psychiatric disorders: A

systematic review and meta-analysis. *Psychiatry Res* 187, 441-453.

35. Crisafulli, C., Chiesa, A., De Ronchi, D., Han, C., Lee, S.J., Park, M.H., Patkar, A.A., Pae, C.U., Serretti, A., 2011. Influence of GRIA1, GRIA2 and GRIA4 polymorphisms on diagnosis and response to antipsychotic treatment in patients with schizophrenia. *Neurosci Lett* 506, 170-4.
36. Crisafulli, C., Chiesa, A., Han, C., Lee, S.J., Park, M.H., Balzarro, B., Andrisano, C., Patkar, A.A., Pae, C.U., Serretti, A., 2011. Case-control association study for 10 genes in patients with schizophrenia: influence of 5HTR1A variation rs10042486 on schizophrenia and response to antipsychotics. *Eur Arch Psychiatry Clin Neurosci* 262, 199-205.
37. Crisafulli, C., Chiesa, A., Han, C., Lee, S.J., Shim, D.S., Balzarro, B., Andrisano, C., Sidoti, A., Patkar, A.A., Pae, C.U., Serretti, A., 2011. Possible influence of CREB1, CREBBP and CREM variants on diagnosis and treatment outcome in patients with schizophrenia. *Neurosci Lett* 508, 37-41.
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Event organization

- 2006 Member of the Scientific Committee for The Second Dual Congress on “Psychiatry and the Neurosciences”, 1st European Congress of the International Neuropsychiatric Association, 2nd Mediterranean Congress of the World Federation of Societies of Biological Psychiatry 7-10 December 2006, Athens, Greece.
- 2008-present Member of the Organizing Committee of the ECNP Workshop on Neuropsychopharmacology for Young Scientists in Europe, Nice, France.
- 2008 Member of the Scientific Committee for The Third Dual Congress on “Psychiatry and the Neurosciences”, 2nd European Congress of the International Neuropsychiatric Association, 3rd Mediterranean Congress of the World Federation of Societies of Biological Psychiatry 16-19 October 2008, Athens, Greece.
- 2008 Member of the Program Committee of the XVIth World Congress for Psychiatric Genetics, 11-15 October 2008, Osaka, Japan.
- 2008 Member of the Scientific Program Committee of the 23rd ECNP Congress, 28 August – 1 September 2010 Amsterdam, The Netherlands.
- 2008 Member of the Program Committee of the XVIIth World Congress for Psychiatric Genetics, 4-8 November 2009, San Diego, USA.
- 2009 Member of the Scientific Program Committee of the 24th ECNP Congress, 3 – 7 September 2011, Paris, France.
- 2009-present Member of the Organizing Committee of the annual pharmacogenetics in psychiatry meeting. New York.
- 2009 Member of the Program Committee of the XVIIIth World Congress for Psychiatric Genetics, 3-7 October 2010, Athens, Greece.
- 2009 1st International Symposium on Affective Disorders: Clinical Challenges & Therapeutic Approaches in Current Psychopharmacology, 18-19 June 2009, Rome, Italy.
- 2009 Member of the Program Committee of the XVIIIth World Congress for Psychiatric Genetics, October 2011, Washington, USA.
- 2010 “Antidepressivi: aspetti problematici e depressione resistente”, Servizio Sanitario Regionale Emilia Romagna, March 23, Bologna, Italy.
- 2010-present “Master Class on Clinical Aspects of Psychopharmacology in Depression”, University of Bologna, June and October, Bologna, Italy.
- 2010 Member of the Scientific Committee for the 2nd International Congress on Neurobiology, Psychopharmacology & Treatment Guidance 24-27 November 2011, Thessaloniki, Greece.
- 2011 Member of the Program Committee of the 2013 World Congress for Psychiatric Genetics, October 2013, Boston, USA.
- 2011 “Casi clinici complessi nel disturbo bipolare: discussione di casi emblematici”, Servizio Sanitario Regionale Emilia Romagna, November 7, Bologna, Italy.
- 2012 Member of the Program Committee of the Winter Workshop on Psychosis, 15-17 February 2013, Marrakech, Morocco.

Symposia chaired and organized:

1. Advances in Psychogenetics. The Second Dual Congress on “Psychiatry and the Neurosciences”, 1st European Congress of the International Neuropsychiatric Association, 2nd Mediterranean Congress of the World Federation of Societies of Biological Psychiatry 7-10 December 2006, Athens, Greece.
2. Psychiatric Genetics and Pharmacotherapy. XVth World Congress of Psychiatric Genetics, New York, NY, 7th - 11th October 2007.
3. Gene-Environment-Interactions in Mental Disorders: New Findings and Methodological Issues. XIV World Congress of Psychiatry, Prague, Czech Republic, 20-25 September 2008.
4. Impulsivity. Fifth Course of the Tuscany School of Psychiatry and Clinical Neurosciences, Florence, Italy, September 5-7 2008.
5. Ethnic variations in pharmacogenetic findings. XVIth World Congress for Psychiatric Genetics, 11-15 October 2008, Osaka, Japan.
6. Endophenotype. XVIth World Congress for Psychiatric Genetics, 11-15 October 2008, Osaka, Japan.
7. Clinical Applications of Genetics in the Management of Psychiatric Disorders. The Third Dual Congress on “Psychiatry and the Neurosciences”, 2nd European Congress of the International Neuropsychiatric Association, 3rd Mediterranean Congress of the World Federation of Societies of Biological Psychiatry 16-19 October 2008, Athens, Greece.
8. Clinical neuropsychopharmacology. ECNP Workshop on Neuropsychopharmacology for Young Scientists in Europe. 5 – 8 March 2009, Nice, France
9. Recent advances in psychiatric genetics. World Psychiatric Association International Congress. Treatment in Psychiatry: an update, Florence, Italy, 1-4 April 2009.
10. New approaches to genetic variation and pharmacogenetics. The eighth annual pharmacogenetics in psychiatry meeting. New York, 17-18 April 2009.
11. Psychopharmacology IV. 9th World Congress of Biological Psychiatry, Paris, France 28 June – 2 July 2009.
12. Psychopharmacology III Poster Guided tour. 9th World Congress of Biological Psychiatry, Paris, France 28 June – 2 July 2009.
13. Genetic regulation of behavioural domains across the neuropsychiatric spectrum: of mice and men. 22st ECNP European College of Neuropsychopharmacology Congress. Elsevier, Istanbul, Turkey, 12 - 16 September 2009.
14. Pharmacogenetics. XVII World Congress on Psychiatric Genetics (WCPG), San Diego, November 4-8, 2009.
15. Clinical neuropsychopharmacology. ECNP Workshop on Neuropsychopharmacology for Young Scientists in Europe. 4 – 7 March 2010, Nice, France.
16. Weight gain and psychotropic drugs. 23rd ECNP Congress. 30 August 2010, Amsterdam, The Netherlands.
17. Depressione e Dimensioni Psicopatologiche. 18 September 2010, Montegridolfo, Italy.

18. Controversies in resistant depression. 10th international forum on mood and anxiety disorders, Vienna, Austria, 17-19 november 2010.
19. Psychotherapy. 19th European Congress of Psychiatry, Vienna, Austria, March 12-15, 2011.
20. Pharmacogenetics of substance abuse. The tenth annual pharmacogenetics in psychiatry meeting. New York, 15 April 2011.
21. Gene x Neuroimaging studies: milestones to personalised psychiatry? 24th ECNP Congress. Paris, France, 6 September 2011.
22. Oral Presentations Session 4: Pharmacogenomics. XIX Congress of Psychiatric Genetics. Washington, USA, 7-13 September 2011
23. Clinical neuropsychopharmacology. ECNP Workshop on Neuropsychopharmacology for Young Scientists in Europe. 16 – 18 March 2012, Nice, France.
24. Translational evidence of orexin and melanin-concentrating hormone (MCH) implications in affective disorders. 25th ECNP Congress. Vienna, Austria, 17 October 2012.
25. Advances in the treatment of resistant depression. 12th international forum on mood and anxiety disorders, Barcelona, Spain, 7-9 november 2012.

Invited seminars:

1. 'Pharmacogenetics of antidepressants efficacy'. Center for Pharmacogenomics at University of Copenhagen, April 27-28, 2007.
2. 'Pharmacogenetics of antidepressants'. Charité - Universitätsmedizin Berlin, July 5, 2007.
3. 'Pharmacogenetics of antidepressants'. Dep. Biologia Animal, Facultat de Biologia. Universitat de Barcelona, January 28, 2008.
4. 'Pharmacogenomics in depression'. University of Catania Medical School, February 22, 2008.
5. 'Pharmacogenetics of antidepressants'. Department of Experimental Pharmacology, University of Athens Medical School, October 20, 2008.
6. 'Pharmacogenetics of antidepressants'. Neurosciences Centre of Excellence in Drug Discovery, GlaxoSmithKline, Verona, December 18, 2008.
7. 'Efficacy and tolerability of SSRIs in the treatment of depression'. Seoul National University Hospital, Seoul National University Bundang Hospital, Seoul, Korea, 14-16 October 2009.
8. 'Genetica della spiritualità'. Studio Filosofico Domenicano. Bologna, Italy, February 15 2010.
9. 'Pharmacogenetics in psychiatry: pros and cons'. Department of Psychiatry, University of Muenster, Germany, September 8, 2010.
10. 'Pharmacogenetics in practice: are we close?' National Center of Neurology and Psychiatry (NCNP), Tokyo, Japan, 22 October, 2012.

Congress abstracts, the ones with ‘*’ as speaker:

1. Antypa, N., Drago, A., Serretti, A., Fabbri, C., 2012. Early Antidepressant Efficacy Modulation By Glutamatergic Gene Variants in The Star*d XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
2. Antypa, N., Fabbri, C., L, M., Nearchou, F.A., Vaiopoulos, C., Stefanis, C., Serretti, A., Stefanis, N., 2012. For Whom the Clock Ticks: Clock and PER3 Genetic Variants Interact with Stressful Life Events to Influence Patterns of Sleep XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
3. Calati, R., Massat, I., Kasper, S., Montgomery, S., Zohar, J., Mendlewicz, J., Serretti, A., 2012. Clinical and genetic predictors of antidepressant response and remission in treatment-resistant depression ECNP Workshop on Neuropsychopharmacology for Young Scientists in Europe. Vol. 22. European Neuropsychopharmacology, Nice, France, 15-18 March pp S74.
4. Calati, R., Souery, D., Massat, I., Kasper, S., Montgomery, S., Zohar, J., Mendlewicz, J., Serretti, A., 2012. Clinical predictors of antidepressant response and remission in treatment resistant depression XXVIII CINP Congress Collegium Internationale Neuro-Psychopharmacologicum, Stockholm, Sweden, June 3-7.
5. Carlberg, L., Schosser, A., Calati, R., Serretti, A., Massat, I., Linotte, S., Mendlewicz, J., Souery, D., Zohar, J., Montgomery, S., Kasper, S., 2012. Hint for Gender-specific Association of Creb1 and a History of Suicide Attempts in MDD: Results from a European Multicenter Study on Treatment Resistant Depression XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
6. De Ronchi, D., Gibiino, S., Mori, E., Serretti, A., 2012. Potential benefits of slow titration of paroxetine treatment in elderly population. In: Healthcare I (ed) 12th international forum on mood and anxiety disorders. Vol. 16. International Journal of Psychiatry in Clinical Practice, Barcelona, Spain, 7-9 november pp 29.
7. Drago, A., Giegling, I., Balzarro, B., Porcelli, S., Schafer, M., Hartmann, A.M., Kramer, P., Moller, H.J., De Ronchi, D., Stassen, H.H., Serretti, A., 2012. Haloperidol in Acute Psychosis: Impact Of 544 Genetic Variations among 98 Genes on Treatment Efficacy and Side Effects XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
8. Drago, A., Serretti, A., 2012. A Genome-wide Pathway Mega-analysis Suggests that the DISC1 and Dopaminergic Pathways are More Genetically Disrupted in Schizophrenic Patients Compared to Controls XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
9. Gibiino, S., Fabbri, C., Serretti, A., 2012. Potential benefits of slow titration of paroxetine treatment in elderly population: 6-month results from a naturalistic setting ECNP Workshop on Neuropsychopharmacology for Young Scientists in Europe. Vol. 22. European Neuropsychopharmacology, Nice, France, 15-18 March pp S69.
10. Gibiino, S., Porcelli, S., Mori, E., De Ronchi, D., Serretti, A., 2012. Potential benefits of slow titration of paroxetine treatment in elderly population XXVIII CINP Congress Collegium Internationale Neuro-Psychopharmacologicum, Stockholm, Sweden, June 3-7.
11. Mandelli, L., Antypa, N., Nearchou, F.A., Vaiopoulos, C., Stefanis, C., Serretti, A., Stefanis, C., 2012. The role of serotonergic genes and environmental stress on the development of depressive symptoms and neuroticism 25th ECNP Congress. Vol. 22. European Neuropsychopharmacology, Vienna, Austria, 13-17 October pp S240.

12. Mandelli, L., Antypa, N., Nearchou, F.A., Vaiopoulos, C., Stefanis, C.N., Serretti, A., Stefanis, C., 2012. The Role of Serotonergic Genes and Environmental Stress on the Development of Depressive Symptoms and Neuroticism XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
13. Mandelli, L., Petrelli, C., Serretti, A., 2012. Gene \times environment interaction in depressive disorders: which environment is of risk? 25th ECNP Congress. Vol. 22. European Neuropsychopharmacology Vienna, Austria, 13-17 October pp S240.
14. Mandelli, L., Petrelli, C., Serretti, A., 2012. Gene X Environment Interaction in Depressive Disorders: Which Environment of Risk? XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
15. Niubo, M.M., Gastó, C., Catalan, R., Fananas, L., Arias, B., Serretti, A., Fabbri, C., 2012. The Role Of CNR1 Gene in Clinical Response and Remission after Citalopram Treatment (SSRI) in Major Depression: A 12-Week Follow-Up Study XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
16. Nivoli, A.M.A., Colom, F., Pacchiarotti, I., Murru, A., Valenti, M., Serretti, A., Vieta, E., 2012. Treatment strategies according to clinical features in a naturalistic cohort study of bipolar patients 25th ECNP Congress. Vol. 22. European Neuropsychopharmacology, Vienna, Austria, 13-17 October pp S230.
17. Pae, C.U., Serretti, A., 2012. Case-control association study for 10 genes in patients with schizophrenia: Influence of 5HTR1A variation rs10042486 on schizophrenia and response to antipsychotics XXVIII CINP Congress Collegium Internationale Neuro-Psychopharmacologicum, Stockholm, Sweden, June 3-7.
18. Porcelli, S., Balzarro, B., Serretti, A., De Ronchi, D., 2012. Bipolar depression: Quetiapine XR short time effectiveness XXVIII CINP Congress Collegium Internationale Neuro-Psychopharmacologicum, Stockholm, Sweden, June 3-7.
19. Porcelli, S., Giegling, I., Balzarro, B., Schafer, M., Hartmann, A.M., Friedl, M., Moller, H.J., De Ronchi, D., Rujescu, D., Serretti, A., 2012. Influence of ANKK1 and DRD2 gene polymorphisms in response to haloperidol 25th ECNP Congress. Vol. 22. European Neuropsychopharmacology, Vienna, Austria, 13-17 October pp S342.
20. Schosser, A., Calati, R., Serretti, A., Massat, I., Papageorgiou, K., Linotte, S., Mendlewicz, J., Souery, D., Zohar, J., Montgomery, S., Kasper, S., 2012. BDNF Haplotypes Including the Functional Val66Met Polymorphism Associated with Suicide Risk in Male Mdd Patients of a European Multicenter Treatment Resistant Depression Study XXth World Congress on Psychiatric Genetics, Hamburg, Germany, October, 14-18.
21. * Serretti, A., 2012. Trial. Complessità nella gestione del paziente depresso: posizioni a confronto, Verona, Italy, 1 June.
22. * Serretti, A., 2012. La genetica nella pratica clinica XV Congresso Nazionale di Psichiatria Forense “La responsabilità professionale e l’evoluzione dell’assistenza psichiatrica”, Alghero, 26 May.
23. * Serretti, A., 2012. La complessità della sindrome depressiva e della sua gestione Resistant Complex Depression, Riolo Terme, Italy, 27 January.
24. * Serretti, A., 2012. Pharmacogenetics of antidepressant therapies XXVIII CINP Congress Collegium Internationale Neuro-Psychopharmacologicum, Stockholm, Sweden, June 3-7.
25. * Serretti, A., 2012. Meta-analysis and treatment subgroups ECNP School of Neuropsychopharmacology, Oxford, United Kingdom, 11 July.
26. * Serretti, A., 2012. Depressione bipolare resistente: discussione ragionata di un caso clinico complesso

V giornata pesarese sullo studio dei disturbi affettivi: dalle scienze di base alla pratica clinica, Pesaro, Italy, 5 October.

27. * Serretti, A., 2012. What shall we know for more appropriate use of neuropsychiatric drugs? Lessons from pharmacology and genetics of SSRI Japanese Society of Neuropsychopharmacology (JSNP), Utsonomia, Japan, 20 October.
28. * Serretti, A., 2012. Pharmacogenetics in clinical practice: are we close? 12th international forum on mood and anxiety disorders, Barcelona, Spain, 7-9 November.
29. * Serretti, A., 2012. Aspecificità e specificità degli agenti antidepressivi Le neuroscienze e la transdisciplinarietà, Cesena, Italy, 10 November.
30. Chiesa, A., Calati, R., Serretti, A., 2011. Le pratiche di meditazione basate sulla consapevolezza (mindfulness) migliorano le capacità cognitive? Una review sistematica dell'evidenza 15° Congresso della Società Italiana di Psicopatologia. PSICHIATRIA 2011: Vulnerabilità, esordi, intervento precoce. Vol. 17 (S1). Giornale Italiano di Psicopatologia, Roma, Italy, 15-19 February pp 227.
31. Chiesa, A., Pae, C.U., De Ronchi, D., Serretti, A., 2011. Influence of TPH2, DAOA and BDNF variants on diagnosis and response to treatment in patients with major depression, bipolar disorder and schizophrenia The tenth annual pharmacogenetics in psychiatry meeting. The Zucker Hillside Hospital, New York, 15-16 April.
32. Chiesa, A., Pae, C.U., De Ronchi, D., Serretti, A., 2011. Influence of TPH2, DAOA and BDNF variants on diagnosis and response to treatment in patients with major depression, bipolar disorder and schizophrenia XIXth World Congress on Psychiatric Genetics, Washington, US, September 10-14.
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