

**Raphael M. Bonelli, MD, DMedSc**

Dr. Bonelli completed medical school at the University of Vienna, Austria, in 1994. After medical school, he completed a residency in neurology from 1995-2002 in the department of neurology at the Hospital BhB Eggenberg, Graz, Austria. Dr. Bonelli underwent training in systematic psychotherapy from 1996-2005 and training in psychiatry 2002-2006. He joined the faculty in 2004 as a staff scientist and was appointed Associate Professor of Psychiatry at the University Clinic for Psychiatry at Graz in 2006, and became the director of the neuropsychiatric outpatient clinic there. Over the past ten years, he has done world-renowned research on Huntington's disease. He was elected president of the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, and 6<sup>th</sup> Austrian Huntington Congress, and was president of the International Congress on Religiosity in Psychiatry and Psychotherapy in 2007 held in Graz. In 2010, he joined the faculty at the Sigmund Freud University in Vienna as Professor of Social Psychiatry, and in 2011 was nominated as director of the neuropsychiatry research group at that university. Dr. Bonelli is widely published in the area of Huntington's Disease. Moreover, he was assigned director of the Institute of Religiosity in Psychiatry and Psychotherapy in 2009. Homepage: [www.bonelli.info](http://www.bonelli.info) E-mail: [rm.bonelli@sfu.ac.at](mailto:rm.bonelli@sfu.ac.at).

**Curriculum vitae**

1968	Born in Schärding am Inn (Upper Austria).
1974 - 1978	Primary school (Vienna).
1978 – 1986	Secondary School / high school (Vienna).
1986 - 1993	Study of Medicine at the University of Vienna, Austria.
1991 - 1994	Scientific assistant at the psychiatric clinic for lithium outpatients at the University Clinic of Psychiatry in Vienna.

- 1994 Medical Doctorate degree from the University of Vienna Medical School, Austria with a Thesis in Psychiatry about the compliance in patients with bipolar disorder.
- 1995 - 1997 Residency in Neurology at the Department of Neurology and Psychiatry at the Hospital BHB Eggenberg, Graz, Austria.
- 1996 - 2005 Training in systemic psychotherapy (Österreichische Ärztekammer) with personal analyst Walter Pieringer (individual psychology).
- 1997 / 1998 Austrian Military Psychological Outpatient Service (8 months).
- (1) University Clinic for Medical Psychology and Psychotherapy Graz.
- Since 1/1999 Resident in Neurology at the Hospital BHB Eggenberg, Graz, Austria. Training in EEG, ENG/EMG, EP, Neurosonography, and Neuroimaging. Specialization in Neuropsychiatry with special focus on Huntington's disease. Establishment of a Huntington's Outpatient Clinic at the Hospital BHB Eggenberg. Establishment of a neuropsychological research facility for dementia. 2002: Clinical Neurologist.
- Since 2001 Scientific peer reviewer for the journals Biological Psychiatry, Stroke; Annals of Neurology, Journal of Neurology, Neurosurgery & Psychiatry (JNNP); Movement Disorders; Drug and Alcohol Dependence; Canadian Medical Association Journal (CMAJ); Psychiatry Research: Neuroimaging; Psychosomatics; European Journal of Neurology; Current Drug Targets; Expert Opinion on Drug Delivery, Expert Opinion on Therapeutic Targets, Psychopathology, Recent Patent Reviews on CNS Drug Discovery, Psychiatrie und Psychotherapie, BioMed Central (BMC) Neurology, Biochimica et Biophysica Acta (BBA) - Molecular Basis of Disease, Journal of Pharmacy and Pharmacology, International Journal of Psychiatry in Clinical Practice, Journal of the American College of Nutrition American Journal of Psychiatry; as well as for the Österreichische Nationalbank Foundation (Austria); the Telethon Foundation (Italy); and The Wellcome Trust (UK).
- 2003 - 2008 Staff Scientist at the University Clinic for Psychiatry, Graz. Director of the Neuropsychiatric Outpatient Clinic of the University Clinic for Psychiatry. Training in ECT and rTMS. Member of the executive board of the Austrian Association of Biological Psychiatry and the Austrian Huntington Association.
- 2004 Doctor of Medical Science degree from the University of Graz Medical School with a Thesis in Psychiatry about the neuropsychiatric treatment of Huntington's disease. Specialization in psychiatric MRI research with post-doctoral studies at Harvard Medical School, USA.
- 2005 - now Associate Professor of Psychiatry at the Graz Medical University, Austria ("venia docendi"). Vice President of the Austrian Association of Biological Psychiatry. 2005 Post-doctoral studies at the University of California – Los Angeles (UCLA), USA with Prof. J. Cummings.
- 2006 Congress President of the 1<sup>st</sup> Austrian Huntington Congress (Mariazell).
- 2007 Congress President of the International Congress on Religiosity in Psychiatry and Psychotherapy ([www.rpp2007.org](http://www.rpp2007.org)) with 1.200 participants and the 2<sup>nd</sup> Austrian Huntington Congress (Salzburg).

- 2008 Congress President of the 3<sup>rd</sup> Austrian Huntington Congress (Graz) and the Congress on Guilt & Emotion. Start of a private practice in Vienna's inner city.
- 2009 Change to Paracelsus Medical University Salzburg. Congress President of the 4<sup>th</sup> Austrian Huntington Congress (Vienna), the Congress in Liturgy and Psyche (University Heiligenkreuz) and the Congress on Trauma, Embitterment & Forgiveness (Vienna). Nomination to the Director of the Institute for religiosity in psychiatry and psychotherapy ([www.rpp-institut.org](http://www.rpp-institut.org)).
- 2010 Professor of social psychiatry at the Sigmund Freud University Vienna. Congress President of the 5<sup>th</sup> Austrian Huntington Congress (Vienna), the Congress in Internet sexual addiction (Sigmund Freud University) and the Congress in Psychotherapy and Confession (University Heiligenkreuz).
- 2011 Nomination as Director of the Neuropsychiatry research group at the Sigmund Freud University Vienna. Congress President of the 6<sup>th</sup> Austrian Huntington Congress (Vienna), the Congress on Islamophobia (Sigmund Freud University) and the Congress on Celibacy and Relationship (University Heiligenkreuz). At the moment 309,130 impact points; 182,023 as first author.

#### Original Research

- (1) Buchinger W, Lorenz-Wawschinek O, Semlitsch G, Langsteger W, Binter G, Bonelli RM, Eber O. Thyrotropin and Thyreoglobulin as an Index of Optimal Iodine Intake: Correlation with Iodine Excretion of 39.913 Euthyreod Patients. *Thyroid* 1997; 7(4): 593-7.
- (2) Bonelli RM, Bonelli J, Költringer P, Kotter M, Kenner L. Psychiatrists' attitudes to euthanasia. *Lancet* 1999 Jan 16;353(9148):243-4.
- (3) Zalaudek I, Bonelli RM, Költringer P, Reisecker F, K Wagner. Early diagnosis in Duchenne muscular dystrophy. *Lancet* 1999 Jun 5;353(9168):1975.
- (4) Eisemann M, Richter J, Bauer B, Bonelli R, Porzsolt F. Physicians' decision-making in incompetent elderly patients: a comparative study between Austria, Germany (East, West), and Sweden. *International Psychogeriatrics* 1999 Sep;11(3):313-24.
- (5) Gruber A, Roessler K, Georgopoulos A, Mißbichler A, Bonelli R, Richling B. Evaluation of big endothelin – 1 concentrations in serum and ventricular cerebrospinal fluid after early surgical compared with nonsurgical management of ruptured intracranial aneurysms. *Neurosurgical Focus*, 2000 May 15;8(5):e6
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- (7) Niederwieser G, Bonelli RM, Brunner D, Neubauer M, Buchinger W, Reisecker F, Költringer P. Diagnostic accuracy of an agarose gel electrophoretic method in multiple sclerosis. *Clinical Chemistry* 2001, Jan;47(1):144.
- (8) Bonelli RM, Reisecker F, Költringer P. Prevention of chronic pain in whiplash injury. *Journal of Pain and Symptom Management* 2001 Feb;21(2):92-3.
- (9) Bonelli RM, L Kenner, Gruber A, Reisecker F, Költringer P. Compactotomy in Huntington's chorea? *Medical Hypothesis* 2001 Oct;57(4):491-6.
- (10) Tribl GG, Asenbaum S, Klösch G, Mayer K, Bonelli RM, Auff E, Zeitlhofer J, Happe S. Normal IPT and IBZM SPECT in drug naive and levodopa-treated idiopathic restless legs syndrome. *Neurology* 2002; Aug 27;59(4):649-50.
- (11) Bonelli RM, Mahnert FA, Niederwieser G. Olanzapine for Huntington's disease: an open label study. *Clinical Neuropharmacology* 2002 Sep-Oct;25(5):263-5.

- (12) Bonelli RM, Aschoff A, Niederwieser G, Heuberger C, Jirikowski G. Cerebrospinal fluid tissue transglutaminase as a biochemical marker for Alzheimer's disease. *Neurobiology of Disease* 2002 Oct;11(1):106-10.
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- (15) Tribl GG, Asenbaum S, Happe S, Bonelli RM, Zeitlhofer J, Auff E. Normal striatal D2 receptor binding in idiopathic restless legs syndrome with periodic leg movements in sleep. *Nuclear Medicine Communications* 2004 Jan;25(1):55-60.
- (16) Bonelli RM, Hödl AK, Hofmann P, Kapfhammer HP. Neuroprotection in Huntington's disease: A Two Year Study on Minocycline. *International Clinical Psychopharmacology* 2004 Nov;19(6):337-42.
- (17) Ortuño F, López P, Landecho I, Bonelli RM. Strong Mixed-Handedness in Schizophrenia. *International Journal of Psychiatry in Clinical Practice* 2005 Jun;9(2):149-151.
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- (19) Working Group on Atypical Parkinsonism. Placebo-controlled trial of amantadine in multiple system atrophy. *Clinical Neuropharmacology* 2005 Sep/Oct;28(5):225-227.
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- (53) Bonelli RM, Mayr BJ, Niederwieser G, Reisecker F, Kapfhammer HP. Ziprasidone in Huntington's disease: the first case reports. *Journal of Psychopharmacology* 2003 Dec;17(4):459-60
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- (55) Magnet M, Bonelli RM, Kapfhammer HP. Amantadine in the akinetic-rigid variant of Huntington's Disease. *Annals of Pharmacotherapy* 2004 Jul-Aug;38(7-8):1194-6.
- (56) Schmidt EZ, Kapfhammer HP, Bonelli RM. Antipsychotic drug holiday in Huntington's disease. *Annals of Pharmacotherapy*. 2005 Apr;39(4):773-774.
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- (58) Painold A, Bonelli RM, Kapfhammer HP. Panikattacken, depressive Verstimmung und Anfälle – Diagnostischer Gang von der Panikstörung über die Konversionsstörung zum fokalen epileptischen Anfall. *Psychiatrie & Psychotherapie* 2008; 4(1): 22–25.

#### Commentaries

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- (60) Hödl AK, Bonelli RM. Huntington's disease and minocycline. *Movement Disorders* 2005 Apr;20(4):510-1

#### Reviews

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- (62) Bonelli RM. Das alte Problem mit einem neuen Namen: Noncompliance. *Imago hominis* 1997; IV(1): 19-30.
- (63) Bonelli J, Prat EH, Auner N, Bonelli RM. Brain death: understanding the organism as a whole. *Medicina e Morale* 1999; 3: 497-515.
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- (65) Költringer P, Bonelli RM, Mayr BJ, Nitsche H, Sengl T, Reisecker F. Coordination Ability Test. *Perfusion* 2000 Oct, 13(10):436-438.

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- (69) Bonelli RM. Ethische Probleme im Umgang mit Chorea Huntington Patienten. *Imago hominis* 2002 Jul;9(3):171-178.
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#### Book chapters

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