

Thorsten Michael Becker
Via Campofiore 1
37129 Verona, Italia
Mobile: +39/345/7010869
E-Mail: thorsten.becker@univr.it

Curriculum Vitae

Personal details

Date and place of birth	January 12 th 1983 in Gelsenkirchen
Marital status	Single
Nationality	German

University

10.2005 – 08.2008	Studies of biology at Universität Bremen (B.Sc.), Thesis The role of serotonin and dopamine in impulsive behavior of rats in a delay-based decision-making task in a T-maze
10.2008 – 02.2011	Studies of neurosciences at Universität Bremen (M.Sc.), Thesis Behavioral and morphological changes after chronic MDMA treatment in pubescent and adult rats

Internships/ Additional qualifications

02.2009	Certified course on laboratory animal science corresponding with FELASA and GV-SOLAS recommendations
10.2009 – 12.2009	Laboratory rotation in the Behavioural Neuroscience laboratory of the Mental Health Research Institute, Melbourne, VIC with Prof. Maarten van den Buuse
01.2010 – 02.2010	Laboratory rotation in the Psychopharmacology laboratory of the University of Sydney, NSW with Prof. Iain McGregor

Publications

Hadamitzky M, Feja M, Becker T, Koch M (2009) **Effects of acute systemic administration of serotonin 2A/C receptor ligands in a delay-based decision-making task in rats.** Behavioural Pharmacology 20:415-423

van den Buuse M, Becker T, Kwek P, Martin S, Ruimschotel E, Risbrough V (2011) **Disruption of prepulse inhibition by 3,4-methylenedioxymethamphetamine (MDMA): comparison between male and female wild-type and 5-HT_{1A} receptor knockout mice.** The International Journal of Neuropsychopharmacology 14:856-861

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Thorsten Becker