

MEETING ABSTRACT

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Social Darwinism and psychopathology

Andreas Erfurth

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In recent years, aspects of Darwinism have been widely discussed in psychiatry to explain the origins of mood disorders [1-3]. Authors were particularly focusing on the psychopathology of depression, while other considerations in the field of affective disorders have more broadly included the phenomena of mania [4] and temperament [5]. This paper will review aspects of Darwinism in the psychopathology of mood and its social consequences.

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References

1. Nesse RM: Evolution is the scientific foundation for diagnosis: psychiatry should use it. *World Psychiatry* 2007, **6**:160-1.
2. Nesse RM, Ellsworth PC: Evolution, emotions, and emotional disorders. *Am Psychol* 2009, **64**(2):129-39.
3. Allen NB, Badcock PB: Darwinian models of depression a review of evolutionary accounts of mood and mood disorders. *Prog Neuropsychopharmacol Biol Psychiatry* 2006, **30**(5):815-26.
4. Koukopoulos A, Ghaemi SN: The primacy of mania: a reconsideration of mood disorders. *Eur Psychiatry* 2009, **24**(2):125-34.
5. Akiskal KK, Akiskal HS: The theoretical underpinnings of affective temperaments: implications for evolutionary foundations of bipolar disorder and human nature. *J Affect Disord* 2005, **85**(1-2):231-9.

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