## Author's Accepted Manuscript

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 PII:
 S0165-1781(16)30188-3

 DOI:
 http://dx.doi.org/10.1016/j.psychres.2016.08.012

 Reference:
 PSY9883

To appear in: Psychiatry Research

Received date: 1 February 2016 Revised date: 14 July 2016 Accepted date: 4 August 2016

Cite this article as: Orkun Aydin, Kuzeymen Balikci, Cumhur Tas, Pınar Una Aydin, Aysen Esen Danaci, Martin Brüne and Paul H. Lysaker, The developmental origins of metacognition in schizophrenia, *Psychiatry Research* http://dx.doi.org/10.1016/j.psychres.2016.08.012

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## ACCEPTED MANUSCRIPT

The developmental origins of metacognition in schizophrenia

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## ABSTRACT

The deficits in metacognition have been observed in schizophrenia but developmental roots of impaired metacognition are not well understood. Accordingly, this study compared metacognitive abilities of patients with schizophrenia and healthy group and examined the relationship between childhood trauma, attachment style and caregiver attitudes with metacognitive capacity which might contribute to metacognitive deficits in patient group. 35 patients with schizophrenia and 35 healthy people were included in the study. Metacognitive capacity was measured using the Metacognition Assessment Scale Abbreviated (MAS-A). This scale comprises four domains: self-reflectivity, understanding other's mind, decentration

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