

## Curriculum Vitae

Ljubica Davidovic was born on December 17, 1980 in Belgrade, Serbia, where she finished elementary school and Mathematical Gymnasium, both with honours. She obtained her Bachelor of Science in Theoretical Physics from The University of Belgrade, on 17 May 2005, by defending her diploma thesis (done under the supervision of prof. dr Maja Buric) titled: "The characteristics of the scalar field on the non-commutative space." Her average mark was 9,59 (out of 10). She obtained her MSc degree on 8 October 2007 from the same University. She received her PhD in Physics degree from The University of Belgrade on 12 March 2014, by defending the PhD thesis (done under the supervision of prof. dr Branislav Sazdovic) titled: "Dirichlet p-brane in a weakly curved space."

Ljubica Davidovic was a Ministry of Education, Science and Technological development scholar during her graduate and postgraduate studies. Her diploma thesis was awarded with the foundation „Prof. Dr Ljubomir Cirkovic" award, for the best diploma thesis defended at The Faculty of Physics in school year 2004/2005. She was a Norway government scholar (2002), as one of the 500 best students in Serbia. Ljubica Davidovic is a research assistant professor at the Institute of Physics, University of Belgrade. Her research topics are the string theory and the formulation of quantum mechanics in the phase space. She publishes in the top international physics journals.