



40th ESA Antenna Workshop

8-10 October 2019
ESTEC, Noordwijk, The Netherlands

Biography Presenter

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| Session Name | Array Antennas |
| Day of the presentation | October 8 |
| Paper / Presentation Title | UHF/VHF Monopole Antenna Array for CubeSats |

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| Name Presenter | Laurynas Maciulis |
| Nationality Presenter | Lithuanian |
| Affiliation Presenter and Location (City, Country) | Antanas Gustaitis Institute of Aviation, Vilnius Gediminas Technical University, Linkmenu str. 28, 08217 Vilnius, Lithuania |
| Present Position | Head of Satellite Systems Research Group |
| Name of other entities involved in the paper | Rudys Saulius, Milasevicius Martynas , Domantas Brucas |
| Experience related to the presentation | Laurynas Mačiulis is a researcher and PhD candidate at Vilnius Gediminas Technical University with over 8 years of professional experience in aerospace engineering. He led the development of Lithuanian CubeSat satellites LituanicaSAT-1/2 and was a co-founder and CTO of now growing Lithuanian space company “Nanoavionics”. He is also a PhD candidate at Vilnius technical university. His key expertise areas are systems engineering, mechanical systems design and analysis methods, numerical simulation and optimization. |