


Brief Biography of Student Representative of 2014

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|---------------------|---|---|
| Country | Germany |  |
| Name of Student Rep | Slavi Dombrovski | |
| University/College | University of Würzburg, Robotics and Telematics | |
| Email Address | dombrovski@informatik.uni-wuerzburg.de | |
| Brief Biography | <p>Slavi Dombrovski</p> <p>Ph.D. Student, Robotics Space Team, University of Würzburg, Germany</p> <p>Slavi Dombrovski received B.Sc. in IT Science from University of Würzburg. In 2012 he received double-degree M.Sc. in Space Science and Technology from University of Würzburg and Luleå University of Technology. During his studies he contributed to UWE-2 and UWE-3 projects with specialization in ground station management and satellite software. In addition he has 10 years of work experience in software design and project management.</p> <p>Currently Slavi Dombrovski is a Ph.D. student and a member of UWE-3 team. His research interests include ground station networks, satellite communication, operations software and utilization of embedded operating systems in CubeSats. One of his aims is to provide a homogeneous software design across ground and space segment and optimize satellite operations by utilizing a ground station network and autonomous operations.</p> | |
| Research Interests | <ul style="list-style-type: none"> • Satellite operations • Satellite communication • Ground station network • CubeSat on-board software • Embedded operating systems | |