


## Brief Biography of Student Representative of 2014

It should be noted that this brief biography will be placed on the UNISEC Global website (<http://www.unisec-global.org>) for publication.

For our compilation, please submit this biography **in word file**.

Please fill in the following blanks and paste a portrait.

Country	Lithuania	Portrait 
Name of Student Rep	Algis Karpavicius	
University/College	Kaunas University of Technology	
Email Address	algis.karpavicius@ktu.edu	
Brief Biography	Algis Karpavicius received his B.S. in Mechatronics and currently studying M.S. in Electronics engineering. At the end of B.S. he took part in one of the first Lithuanian satellites LitSat-1 development project. Algis was working with adaptation of a passive satellite's positioning system, commutation board and whole system's integration. The theme of M.S. is "Design and research of piezo reaction gears control system", this topic has been chosen due to the KTU researchers' deep insight, experience and knowledge in development of the piezoreaction gears and their adaptation to a high precision displacement systems.	
Research Interests	<ul style="list-style-type: none"><li>• FPGA programming;</li><li>• Cubesat's design;</li><li>• Gravitational force measurement systems.</li></ul>	

(End)