

Mr Augustinas Vizbaras

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Augustinas Vizbaras serves as a Chief Operating Officer at Brolis Semiconductors UAB. He received his BS in EE from Vilnius University, Lithuania, in 2007, MSc in Physics from KTH, Sweden and completed his PhD studies at TU Munich, G ermany, in 2012. His research interests include mid-infrared and terahertz optoelectronic device technology and molecular beam epitaxy. He has authored and coauthored more than 30 publications in peer-reviewed scientific journals and international conference proceedings (7 invited) and is a co-author of 2 patent applications (1 US and 1 EU + PCT). In 2011, he co-founded Brolis Semiconductors UAB, a company developing type-I GaSb mid-infrared laser diodes and molecular beam epitaxy of Sb-based materials. His research interests are long-wavelength semiconductor optoelectronic devices, molecular beam epitaxy and nonlinear quantum devices.