

Outstanding Young Engineer Award

This award recognizes MTT-S members, who have distinguished themselves through technical achievements, service to the MTT-S, or a combination of both. Nominees must not have reached their 39th birthday and must be an MTT-S member at the time of nomination. This year's recipients are **Roberto Gomez-Garcia, Alexander Koelpin, and Hung-Wei Wu** *"For outstanding early career contributions to the microwave profession"*



Alexander Koelpin

(S' 04-M' 10) received his diploma in Electrical Engineering in 2005, his doctoral degree in 2010, and his "venia legendi" in 2014 all with the University of Erlangen-Nuremberg (FAU), Germany. Currently he is working as a lecturing professor at the same university.

Since 2005 he is with the Institute for Electronics Engineering, FAU, Germany. From 2007 to 2010 he has been team leader, from 2010 to 2015 group leader Circuits, Systems and Hardware Test and since 2015 leader of the group Electronic Systems. His research interests are in the areas of microwave circuits and systems, wireless communication systems, local positioning, and six-port technology. He has authored or co-authored more than 120 publications in his areas of interest. Furthermore, he serves as a reviewer for several journals and conferences, is member of the IEEE MTT-S technical committee MTT-16, of the Commission A: Electromagnetic Metrology of U.R.S.I., and since 2012 conference Co-Chair of the IEEE Topical Conference on Wireless Sensors and Sensor Networks.