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Adrián Riesco got his PhD degree in Computer Science in 2011 with his PhD thesis “Declarative Debugging and Heterogeneous Specification in Maude” supervised by Alberto Verdejo and Narciso Martí-Oliet. Since then, he has been part of the Software Systems and Computation Department, Facultad de Informática, Universidad Complutense de Madrid.

His main research topic is formal methods in computer science. In particular, he focuses on algorithmic debugging for declarative and imperative languages, analysis of distributed protocols, formal semantics of programming languages, heterogeneous verification, static analysis, interactive theorem proving, testing, and systems biology. He has published more than 50 papers on these topics. This work is mostly done in collaboration with national and international researchers from Universitat Politècnica de València, Universidad de Salamanca, Centro de Investigación del Cáncer (CSIC/USAL), research center Inria – Paris, the German research center for artificial intelligence (DFKI), Swansea University and the Japanese Advanced Institute of Science and Technology (JAIST).

He is part of the FADoSS group at the Universidad Complutense de Madrid and member of the TRACES and BLOQUES-CM research projects. He also led the BSCH-UCM PR26/16-21B-2 project. He has been part of many international program committees and reviewed several papers for international conferences and journals.

Regarding teaching, he coordinates the Master studies in Computer Engineering and has taught several topics in the Mathematics and Computer Science faculties. He has been the advisor of more than 20 Degree and Master’s thesis.

More information is available at <http://maude.sip.ucm.es/~adrian/>