

I co-authored the paper

[F] Lorenzo Clemente, Frédéric Herbreteau, Amelie Stainer, and Grégoire Sutre. *Reachability of Communicating Timed Processes*. In Proc. of FOSSACS'13, pages 81–96.

The main contribution of the paper is the study of timed communicating automata over arbitrary communication topologies, which was proposed by me together with L. Clemente and F. Herbreteau. The precise identification of the model was done by L. Clemente, me, and F. Herbreteau (Sec. 2). The reduction to counter automata was done by L. Clemente, while the inverse reduction was done by me (Sec. 3). The reduction of dense to discrete time was done by F. Herbreteau and A. Stainer (Sec. 4). All co-authors contributed actively to the writing and proofreading of the whole paper. My estimated total contribution is around 30%.