

# Declaration form

Amélie Stainer

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To whom it may concern:

I co-authored the paper

[F] Lorenzo Clemente, Frédéric Herbreteau, Amélie 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 L. Clemente, G. Sutre, and F. Herbreteau. The precise identification of the model was done by L. Clemente, G. Sutre, and F. Herbreteau (Sec. 2). The reduction to counter automata was done by L. Clemente, while the inverse reduction was done by G. Sutre (Sec. 3). The reduction of dense to discrete time was done by me in collaboration with F. Herbreteau (Sec. 4). All co-authors contributed actively to the writing and proofreading of the whole paper. My estimated total contribution is around 20%.

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Amélie Stainer

Phone number: +33 6 30 92 88 00

Email: amelie.stainer@gmail.com