**PACE-UP Bio sketch**

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| Name: | Dr. rer. nat. Kartika Senjarini |
| Site: | University of Jember, Indonesia |
| Title/Role: | PACE UP Project Coordinator for the University of Jember |
| Research interests: | Molecular Biology, Molecular Epidemiology, Vector Biology related to Malaria and Dengue |
| Bio (max. 120 words):    Dr. rer. nat. Kartika Senjarini is currently a lecturer in the Biology Department within the Faculty of Mathematics and Natural Sciences at the University of Jember, Indonesia. She completed her Ph.D. (Dr. rer. nat) at the University of Rostock, Germany on a DAAD scholarship in 2007. She had the opportunity to be a DAAD postdoctoral fellow at the University of Kassel, Germany in 2010 and then at the International Vaccine Institute, South Korea through the Ministry of Higher Education Program in 2011. Apart from her responsibility as a lecturer, she is a principal investigator in the Vector Biology Research Group within her department. The research focus is on the molecular investigation on the interaction between mosquito vectors and their human host with the primary objective on molecular surveillance and the development of vector-based vaccines against malaria and dengue. Dr. Senjarini was one of the initiators for Indonesian-German Network in Teaching, Training, and Research Collaboration (IGN TTRC). She is also in charge of the ongoing DAAD project, i.e., subject-related partnership between the university of Jember and the Flensburg University of Applied Sciences, Germany, which was started in 2015. In 2009 Kartika Senjarini was awarded with the "L'oreal - UNESCO, For Women in Science Program” in the field of Life sciences.  Contribution to PACE-UP: | |
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