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NAGASAKI UNIVERSITY

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SCHOOL of
HYGIENE
& TROPICAL
MEDICINE



Title of PhD project / theme	Drug discovery strategy for infectious diseases
Supervisory team	<p>Kiyoshi Kita, PhD. Dean and Professor of School of Tropical Medicine and Global Health (TMGH) Nagasaki University 1-12-4 Sakamoto, Nagasaki 852-8523 Japan Phone: +81-95-819-7575 Email: kitak@nagasaki-u.ac.jp</p> <p>Simon Croft Professor of Parasitology Faculty of Infectious and Tropical Diseases London School of Hygiene and Tropical Medicine, TEL: 0207-927-2601 E-MAIL: simon.croft@lshtm.ac.uk</p>
Brief description of project / theme	<p>Developed countries succeeded in eradication of malaria and other tropical disease such as lymphatic filariasis and schistosomiasis. However, situation is to never permit a digression when we pay attention to the global health. We have been collaborating for elimination and/or control of infectious diseases including Neglected Tropical Diseases (NTDs).</p> <p>In our project we will understand current situation of drug development combat against the tropical infectious diseases as well as achievements in the past, first. Then we will initiate studies on the strategies to find wider adoption, and aid the acceleration and expansion of pipeline drug candidates for these important diseases.</p>
Particular <i>prior</i> educational requirements for a student undertaking this project	Public Health Infectious Diseases
Skills we expect a student to develop/acquire whilst pursuing this project	Policy Making Strategy Bioinformatics