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**CRISPR/Cas9 genetic modification of
Plasmodium falciparum and transgenic
parasites in malaria vaccine research**

Catherin Yizet Marin Mogollon

CRISPR/Cas9 genetic modification of *Plasmodium falciparum* and transgenic parasites in malaria vaccine research

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DEDICATION

This thesis is dedicated to my mother, Dennize Marin Mogollon,
who has made of me who I am;
To my grand mother, Edith Mogollon
For her unconditional love;
to my partner, love and best friend, Juan Carlos Alarcon,
who has cured my wounds and supported me in each adventure;
and to my son, Juan Daniel Alarcon,
for being my inspiration every day, and for making sense of my life.

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