

## **COLLEGE OF GRADUATE HEALTH SCIENCES**



## ET/D Declaration of Authorship

In accordance with the University of Tennessee Health Science Center Honor Code and the requirements for integrity and honesty laid out in the College of Graduate Health Sciences' Electronic Thesis & Dissertation (ET/D) Learning Portal, I, Daniel Eduardo Bastardo Blanco, declare that this dissertation titled "Unraveling Molecular Mechanisms Underlying the Development of Unconventional T Cells" and the work presented therein are my own. I confirm that:

- This work was done wholly or mainly while being a candidate for a terminal degree at the University of Tennessee Health Science Center.
- There is clear and full disclosure in the dissertation for any part that was previously submitted for a degree or any other qualification at this University or any other institution or that has been accepted for publication.
- Where I used the published or unpublished work of others, this is clearly attributed.
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- I have acknowledged all other main sources of help (e.g., lab assistance, joint work on projects, consultations/discussions with colleagues/experts, funding).
- Where the dissertation is based on work done jointly with others, I have made clear what I contributed (see next page).

**Student Name**: Daniel Bastardo Blanco See digital reply with confirmation.

**Advisor Name:** Hongbo Chi See digital reply with confirmation.

## Declaration of Personal Contributions to Previously Published Articles with Several Authors Incorporated into the ET/D (This also includes in press and accepted articles.)

Please provide below the Chapter number of the incorporated article(s), the List of References citation, and your significant contributions as first or second author, or indicate Not Applicable. If part of your accepted submission to the journal was a statement of author contributions, you may quote that and at the end indicate [As submitted and accepted by *Journal title*.]

If this declaration is not applicable, please indicate here:

Articles with several authors incorporated into my ET/D and my contributions to them:

- Chapter #2, 3, and 5
- Citation: Yang, K.\*, Blanco, D.B.\*, Chen, X., Dash\*, P., Neale, G., Rosencrance, C., Easton, J., Chen, W., Cheng, C., Dhungana, Y., et al. (2018). Metabolic signaling directs the reciprocal lineage decisions of alphabeta and gammadelta T cells. Sci Immunol 3. (\* Co-first authors)
- My significant contributions: Conceptualization, Methodology, Validation, Formal Analysis, Investigation, Data Curation, Writing Original Draft as well as Review & Editing, and Visualization. "D.B.B. designed and performed experiments and contributed to writing of the manuscript" [As submitted and accepted by *Science Immunology*.]

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Thread: **Posted Date:** March 26, 2020 4:12 PM Daniel Bastardo ETD Declaration of Authorship 3-1- Status: Published 20 Post: RE: Daniel Bastardo ETD Declaration of Authorship 3-1-20 Author: **Shirley Hancock** Confirmation from Daniel's advisor, Hongbo Chi at St. Jude. 3-1-2020. Shirley Hancock, ET/D Formatting and Review Manager, College of Graduate Health Sciences Chi, Hongbo to Daniel, me This is confirmed by me. Thanks. Hongbo (Post is Read)

Thread: **Posted Date:** March 30, 2020 4:43 PM

Published Daniel Bastardo ETD Declaration of Authorship 3- Status:

1-20

Post:

RE: Daniel Bastardo ETD Declaration of Authorship

3-1-20

Author: Daniel Bastardo Blanco

Hi Shirley,

This is confirmed by me.

Thanks!

-Daniel (Post is Unread)  $\leftarrow \text{OK}$