Raffield, Laura

From: Fornage, Myriam < Myriam.Fornage@uth.tmc.edu>

Sent: Thursday, June 22, 2023 4:45 PM

To: Jiang, Minzhi

Cc: Raffield, Laura; I-hou@northwestern.edu

Subject: Re: TOPMed inflammation paper draft for review- proposal # 1854

Hi Minzhi

You can consider the paper approved for CARDIA.

Thanks Myriam

Sent from my iPhone

ent from my ir none

On Jun 22, 2023, at 3:40 PM, Jiang, Minzhi <minzhi@live.unc.edu> wrote:

External: Increase caution when handling links and attachments.

Hi Myriam,

I really appreciate your time on reviewing our manuscript as well as confirmed the CARDIA related description and acknowledgements. And we will continue to request the approval from CARDIA.

Thank you very much!

Best regards, Min-Zhi

On Jun 22, 2023, at 15:21, Fornage, Myriam < Myriam. Fornage@uth.tmc.edu> wrote:

You don't often get email from myriam.fornage@uth.tmc.edu. Learn why this is important

Dear Min-Zhi:

Thank you for your excellent and comprehensive work on this important set of biomarkers. I have read the manuscript and do not have substantial comments. I have also checked CARDIA descriptions and acknowledgments and they look fine. Thank you! You may consider the manuscript approved for CARDIA.

Thank you!

Best wishes for your submission.

Regards, Myriam

From: Jiang, Minzhi < minzhi@live.unc.edu Sent: Wednesday, June 21, 2023 4:41 PM

To: Raffield, Laura < <u>laura_raffield@unc.edu</u>>; Fornage, Myriam < <u>Myriam.Fornage@uth.tmc.edu</u>>; <u>l-hou@northwestern.edu</u>

Cc: <u>lsellers@uabmc.edu</u>; Paul Auer <<u>pauer@mcw.edu</u>>

Subject: Re: TOPMed inflammation paper draft for review- proposal # 1854

External: Increase caution when handling links and attachments.

Hi Myriam and Lifang,

Thank you very much for reviewing this manuscript. Here I attached the original draft with authors and authorship updated.

And best wishes to your family, Myriam.

Best regards, Min-Zhi

On Jun 21, 2023, at 12:41, Raffield, Laura < laura_raffield@unc.edu> wrote:

No worries at all, that sounds extremely stressful, sending best wishes to your family. And of course!!

Laura

From: Fornage, Myriam < Myriam.Fornage@uth.tmc.edu >

Sent: Wednesday, June 21, 2023 12:39 PM

To: Raffield, Laura < laura raffield@unc.edu">; lsellers@uabmc.edu

Cc: Paul Auer <<u>pauer@mcw.edu</u>>; Jiang, Minzhi <minzhi@live.unc.edu>; l-hou@northwestern.edu

Subject: RE: TOPMed inflammation paper draft for review- proposal #

1854

Sorry, I was in France attending to my father's illness at that time and missed it.

Thanks for adding both of us.

Cheers, Myriam

From: Raffield, Laura < laura raffield@unc.edu > Sent: Wednesday, June 21, 2023 11:37 AM

To: Fornage, Myriam

< Myriam. Fornage@uth.tmc.edu >; Isellers@uabmc.edu

Cc: Paul Auer < <u>pauer@mcw.edu</u>>; Jiang, Minzhi < <u>minzhi@live.unc.edu</u>>; <u>l-hou@northwestern.edu</u>

Subject: RE: TOPMed inflammation paper draft for review- proposal #

1854

External: Increase caution when handling links and attachments.

Hi Myriam! Of course, would be delighted to include you both as coauthors. Min-Zhi, could you send a version with Myriam and Lifang added?

We did email you and Lifang in March (see below) but perhaps it went to junk or I had the wrong email, sincere apologies if so! And of course, the paper going out next week did not occur, as you can see • we found some edits we wanted to make to improve the paper....

Best, Laura

From: Raffield, Laura <u>laura_raffield@unc.edu</u> Sent: Monday, March 27, 2023 1:58 PM

To: Ed Silverman reeks@channing.harvard.edu; Mitchell,

Braxton bmitchel@som.umaryland.edu; Eric.Boerwinkle@uth.tmc.edu;

April P. Carson apcarson@umc.edu; "Fornage,

Myriam" Myriam.Fornage@uth.tmc.edu; "Hou, Lifang" L-

hou@northwestern.edu; "Psaty, Bruce" psaty@u.washington.edu;

"Tracy, Russell" <u>Russell.Tracy@uvm.edu</u>; "Redline, Susan" sredline1@rics.bwh.harvard.edu; "Murabito,

Joanne" murabito@bu.edu; "Levy, Dan" LevyD@nih.gov; "Heard-Costa,

Nancy" nheard@bu.edu; "O'Connor, George" goconnor@bu.edu;

"Kaplan, Robert" Robert. Kaplan@einsteinmed.org; RASIKA

Mathias mathias@jhmi.edu; Charles Kooperberg

(clk@fhcrc.org) clk@fhcrc.org; Alexander Reiner apreiner@uw.edu;

Rotter,

Jerome <u>irotter@lundquist.org</u>; <u>ssr4n@virginia.edu</u>; <u>albertvs@umich.edu</u>; Tom Blackwell tblackw@umich.edu; Richard Gibbs agibbs@bcm.edu;

EVAN E. EICHLER ee3@uw.edu; Stacey

Gabriel stacey@broadinstitute.org; dutcher@wustl.edu; rwkim@psoma gen.com; North, Kari E kari north@unc.edu

Cc: Paul Auer pauer@mcw.edu

Subject: Re: authorship TOPMed inflammation paper 1854

Hi everyone,

Just a reminder to fill out this spreadsheet or get in touch with me by Friday... we look forward to circulating a draft to authors next week! Best,

Laura

From: Raffield, Laura

Sent: Monday, March 20, 2023 6:00 PM

To: Ed Silverman reeks@channing.harvard.edu; Mitchell,

Braxton bmitchel@som.umaryland.edu; Eric.Boerwinkle@uth.tmc.edu;

April P. Carson apcarson@umc.edu; "Fornage,

Myriam" Myriam.Fornage@uth.tmc.edu; "Hou, Lifang" L

hou@northwestern.edu; "Psaty, Bruce" psaty@u.washington.edu;

"Tracy, Russell" Russell.Tracy@uvm.edu; "Redline,

Susan" sredline1@rics.bwh.harvard.edu; "Murabito,

Joanne" murabito@bu.edu; "Levy, Dan" LevyD@nih.gov; "Heard-Costa,

Nancy" nheard@bu.edu; "O'Connor, George" goconnor@bu.edu;

"Kaplan, Robert" Robert.Kaplan@einsteinmed.org; "North,

Kari" kari north@unc.edu; RASIKA Mathias rmathias@jhmi.edu; Charles

Kooperberg (clk@fhcrc.org) clk@fhcrc.org; Alexander

Reiner apreiner@uw.edu; Rotter,

Jerome <u>irotter@lundquist.org</u>; <u>ssr4n@virginia.edu</u>; <u>albertvs@umich.edu</u>

; Tom Blackwell tblackw@umich.edu; Richard Gibbsagibbs@bcm.edu;

EVAN E. EICHLER ee3@uw.edu; Stacey

Gabriel stacey@broadinstitute.org; dutcher@wustl.edu; rwkim@psoma gen.com

Cc: Paul Auer pauer@mcw.edu

Subject: authorship TOPMed inflammation paper 1854

Dear TOPMed PIs, IRC, Sequencing Center, and former DCC representatives,

We have prepared a draft paper describing freeze 8 TOPMed single variant and aggregate coding and noncoding mask tests across 21 inflammation biomarkers in up to 38,465 individuals, as was originally proposed around six years ago by Paul in proposal 1854. This paper is the result of several years of analysis and phenotype harmonization work by the working group, and we are excited to circulate very soon https://topmed.nhlbi.nih.gov/paperproposals/1854-large-scale-whole-genome-sequence-analysis-inflammatory-biomarkers-nhlbitopmed.

Given this long delay, we wanted to ask PIs for nominations for up to 3 author slots per cohort and for the IRC. We also included 1 slot per sequencing center. Of course feel free to include the same individuals you included in the original proposal at time of submission, but we have had significant revisions to included cohorts since that time, plus I know some of the representatives initially chosen have moved on to other positions, so we wanted to get back in touch.

Where there were active Inflammation WG members representing a cohort, we took the liberty of listing these individuals towards the beginning/end of author list. Let us know if that is not OK. https://docs.google.com/spreadsheets/d/1Lj3pbnza_0BAYZCPmApg4h7 <a href

Please let us know your preferences re authorship nominations by March 31, we hope to circulate the paper April 3.

Best, Laura and Paul

Laura Raffield

Assistant Professor, Department of Genetics 5042 Genetic Medicine Building University of North Carolina at Chapel Hill 120 Mason Farm Road Chapel Hill, NC, 27599 laura raffield@unc.edu she / her / hers

From: Fornage, Myriam < Myriam.Fornage@uth.tmc.edu >

Sent: Wednesday, June 21, 2023 12:14 PM

To: Raffield, Laura < laura raffield@unc.edu; lsellers@uabmc.edu
Cc: Paul Auer < pauer@mcw.edu; Jiang, Minzhi < minzhi@live.unc.edu>
Subject: RE: TOPMed inflammation paper draft for review- proposal #

1854

Hi Laura:

Thanks.

Please note that I never received any email about this paper (indeed my name is not included on your list or in your proposal). If CARDIA data are used then CARDIA author representation is needed. Please include me and Lifang Hou as CARDIA co-authors.

I will review by July 5.

Thanks! Myriam

From: Raffield, Laura < laura raffield@unc.edu>
Sent: Wednesday, June 21, 2023 10:30 AM

To: Fornage, Myriam

<Myriam.Fornage@uth.tmc.edu>; lsellers@uabmc.edu

Cc: Paul Auer < <u>pauer@mcw.edu</u>>; Jiang, Minzhi < <u>minzhi@live.unc.edu</u>> **Subject:** FW: TOPMed inflammation paper draft for review- proposal #

1854

External: Increase caution when handling links and attachments.

Hi Myriam and Linda,

Just wanted to submit this paper for CARDIA cohort specific review at this time. I also wanted to double check... I never heard back on my prior emails to all TOPMed PIs (for included cohorts), but if CARDIA would like to include coauthor representatives we are totally open to that still, please just let us know by July 5 (we got the phenotypes from dbGaP, and offered cohorts up to 3 authorship slots in prior emails).

Thanks so much for your consideration! Laura

Laura Raffield
Assistant Professor, Department of Genetics
5042 Genetic Medicine Building
University of North Carolina at Chapel Hill
120 Mason Farm Road
Chapel Hill, NC, 27599
laura raffield@unc.edu
she / her / hers

From: Raffield, Laura

Sent: Tuesday, June 20, 2023 1:10 PM

To: xihaoli@g.harvard.edu; Van Buren, Eric Daniel

<evb@hsph.harvard.edu>; amstilp@uw.edu; regina.manansala@uantw erpen.be; sdmorris@uw.edu; zilli@iu.edu;Linda.Polfus@med.usc.edu; s salimi@som.umaryland.edu; joshbis@uw.edu; Nathan D Pankratz

<pankr018@umn.edu>; Iryanek@jhmi.edu; 'Peter Durda'

<peter.durda@med.uvm.edu>; 'Tracy, Russell P'

<russell.tracy@med.uvm.edu>; ssr4n@virginia.edu; Rotter, Jerome

<<u>irotter@lundquist.org</u>>; Mitchell, Braxton

<bmitchel@som.umaryland.edu>;jlewis2@som.umaryland.edu; Bruce

M Psaty <<u>psaty@uw.edu</u>>; 'Pratte, Katherine' <<u>PratteK@NJHealth.org</u>>;

'ED.SILVERMAN@CHANNING.HARVARD.EDU'

<ed.silverman@channing.harvard.edu>; Robert Kaplan

<robert.kaplan@einsteinmed.edu>; Avery, Christy Leigh

<christy avery@unc.edu>; North, Kari E

<<u>kari_north@unc.edu</u>>;<u>rmathias@jhmi.edu</u>; <u>nfarada1@jhmi.edu</u>; Lin,

Honghuang

< <u>Honghuang.Lin@umassmed.edu</u>>; <u>biqi.wang@umassmed.edu</u>; April P.

Carson <apcarson@umc.edu>; Arnita F. Norwood

<afnorwood@umc.edu>; Richard Gibbs

<agibbs@bcm.edu>; sormbrek@fredhutch.org; Lundin, Jessica

<jlundin2@fredhutch.org>; Riki Peters

<upeters@fredhutch.org>;DUPUIS@BU.EDU; Russell Tracy

< Russell. Tracy@uvm.edu >; emelia@bu.edu; Alexander Reiner

<apreiner@uw.edu>; Bowler, Russell <BowlerR@NJHealth.org>; Lin,

Xihong <xlin@hsph.harvard.edu>

Cc: Jiang, Minzhi <minzhi@live.unc.edu>; Sheila Gaynor

<sheilamariegaynor@gmail.com>; Paul Auer <pauer@mcw.edu>

Subject: RE: TOPMed inflammation paper draft for review- proposal # 1854

Hi everyone,

A quick reminder, and a big thank you to all who have already sent comments....

If you could get us any comments by July 5, that would be amazing! We will send around an edited version for your review shortly after, before submitting to a journal. Also, I will follow up with some of you separately re cohort specific P&P review...

From: Raffield, Laura

Sent: Wednesday, June 14, 2023 12:01 PM **To:** xihaoli@g.harvard.edu; Van Buren, Eric

Daniel <u>evb@hsph.harvard.edu</u>; <u>amstilp@uw.edu</u>; <u>regina.manansala@ua</u> <u>ntwerpen.be</u>; <u>sdmorris@uw.edu</u>; <u>zilli@iu.edu</u>;<u>Linda.Polfus@med.usc.ed</u> u; <u>ssalimi@som.umaryland.edu</u>; <u>joshbis@uw.edu</u>; <u>Nathan D Pankratz</u>

<pankr018@umn.edu>; Iryanek@jhmi.edu; 'Peter Durda'

<peter.durda@med.uvm.edu>; 'Tracy, Russell P'

<russell.tracy@med.uvm.edu>; ssr4n@virginia.edu; Rotter, Jerome

<irotter@lundquist.org>; Mitchell, Braxton

<bmitchel@som.umaryland.edu>;jlewis2@som.umaryland.edu; Bruce

M Psaty <<u>psaty@uw.edu</u>>; 'Pratte, Katherine' <<u>PratteK@NJHealth.org</u>>;

'ED.SILVERMAN@CHANNING.HARVARD.EDU'

<<u>ed.silverman@channing.harvard.edu</u>>; Robert Kaplan

<robert.kaplan@einsteinmed.edu>; Avery, Christy Leigh

<christy_avery@unc.edu>; North, Kari E

<<u>kari_north@unc.edu</u>>;<u>rmathias@jhmi.edu</u>; <u>nfarada1@jhmi.edu</u>; Lin,

Honghuang

< Honghuang.Lin@umassmed.edu >; biqi.wang@umassmed.edu; April P.

Carson <apcarson@umc.edu>; Arnita F. Norwood

<afnorwood@umc.edu>; Richard Gibbs

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<jlundin2@fredhutch.org>; Riki Peters

<upeters@fredhutch.org>;DUPUIS@BU.EDU; Russell Tracy

<Russell.Tracy@uvm.edu>; emelia@bu.edu; Alexander Reiner

<apreiner@uw.edu>; Bowler, Russell <BowlerR@NJHealth.org>; Lin,

Xihong <xlin@hsph.harvard.edu>

Cc: Jiang, Minzhi <minzhi@live.unc.edu>; Sheila Gaynor

<sheilamariegaynor@gmail.com>; Paul Auer <pauer@mcw.edu>

Subject: TOPMed inflammation paper draft for review- proposal # 1854

Hi everyone,

Thanks to all studies for nominating co-authors for this cross-cohort inflammation trait genetics paper, and to the Inflammation WG for their support of this multi-year project. We have prepared a draft paper describing freeze 8 TOPMed single variant and aggregate coding and noncoding mask tests across 21 inflammation biomarkers in up to 38,465 individuals, as was originally proposed around six years ago by Paul in proposal 1854. This paper is the result of several years of analysis and phenotype harmonization work by the working group. We are pleased to circulate an initial draft of our freeze 8 findings. We hope to submit to Human Molecular Genetics (alternate journal suggestions welcome as well).

We welcome your comments on how to best present our findings and improve the paper, and any needed edits, but would appreciate circulation of the paper to relevant cohort P&Ps at this time. Please double check your name and affiliation and cohort acknowledgments. Let Paul, Sheila, Min-Zhi and I know any questions you may have!

Best wishes, Laura

Laura Raffield
Assistant Professor, Department of Genetics
5042 Genetic Medicine Building
University of North Carolina at Chapel Hill
120 Mason Farm Road
Chapel Hill, NC, 27599
laura raffield@unc.edu
she / her / hers