Fwd: COMMENT - Project 1 Abstract Submission

From: **Dominique Duncan** | Dominique.Duncan@loni.usc.edu

Tuesday, Jun 15, 11:40 PM

To: Ryan Cabeen | Ryan.Cabeen@loni.usc.edu

Dominique Duncan

Assistant Professor of Neurology, Neuroscience, and Biomedical Engineering

Laboratory of Neuro Imaging

USC Stevens Neuroimaging and Informatics Institute

Keck School of Medicine of USC

University of Southern California

2025 Zonal Ave. 210

Los Angeles, CA 90033

Tel: (323) 865-1754

Fax: (323) 442-0137

Email: Dominique.Duncan@loni.usc.edu

Campus Mail: 0671

From: Asla Pitkänen | asla.pitkanen@uef.fi To: Akul Sharma | Akul.Sharma@loni.usc.edu

Tuesday, Jun 15, 9:34 AM

Deal Akul,

I got the eMail below from Olli. I have to say, I am shocked.

- 1. You used project 1 data without consulting me, Terry and Rick who are the PIs in project 1
- 2. You used UEF data without consulting me and the UEF team
- You assigned animals to PTE vs non-PTE groups without knowledge who is who as you can not know that. Only I currently know the most updated list (that we are about to finalize) and that has been on purpose to avoid these kind of strange publications to be submitted.
- 4. You completely disregard the work of all Project 1 postdocs and researcher not including they as coauthors (if they wanted to be)
- 5. Lastly, as I have no idea what parameters you have put into the algorithm we can not know if your analysis makes any sense

I hope I made myself clear. This can not happen again!

Any data that is prepared from project 1 material MUST go through Project 1 Pls!

I suggest that you withdraw the abstract.

asla

Asla Pitkänen MD, PhD, DSc
Professor of Neurobiology
Epilepsy Research Laboratory
A.I. Virtanen Institute for Molecular Sciences
University of Eastern Finland

P.O.Box 1627 (Street address: Neulaniementie 2)

FIN-70 211 Kuopio

Finland

Tel: +358 50517 2091 Fax: +358 17 16 3025

E-mail: asla.pitkanen@uef.fi

www.uef.fi/en/web/aivi/asla-pitkanen-group

If you receive this eMail outside your working hours, you are not expected to respond untill you return to work.

From: **Akul Sharma** I Akul.Sharma@loni.usc.edu To: **Olli Gröhn** I olli.grohn@uef.fi Tuesday, Jun 15, 12:00 AM

Good afternoon,

After our call last week, we quickly began some preliminary analyses on the Project 1 structural data. We started with a machine learning-based classification of PTE vs. non-PTE TBI using diffusion features at the 4 time points. Specifically, we used Ryan's structural pipeline to extract FA values in 48 white matter bundles. We found that the results were quite interesting: with a sample of 32 UEF rodents, the highest prediction accuracy was 75% (78% specificity, 66% sensitivity) with the 30-day data. We were excited to see these results, so we went ahead and drafted an abstract to AES, adding you all as coauthors. We would like to discuss the data further and detail our methodology on our next call, but we wanted to make sure we submitted an abstract by the deadline last night so we hope this is okay with you. Please find the abstract attached to this email.

Thank you

Akul Sharma

Data Management Coordinator Laboratory of Neuro Imaging

USC Stevens Neuroimaging and Informatics Institute

Keck School of Medicine of **USC** University of Southern California

Email: Akul.Sharma@loni.usc.edu