Agenda and minutes of IARC meeting 77, August 24th, 2021

In attendance: Corey Watson, Ayelet Peres, Gur Yaari, Andrew Collins, Martin Corcoran, William Lees, Mats Ohlin

1. Approval of minutes of meeting 76

Approved

2. Update on allele submissions to ENA/GenBank

Data is now on site. AP will send accession numbers to WL to enable OGRDB submission.

WL have written documentation to enable future submission to ENA. These will be made available on OGRDB.

Discussion on problems with gene duplications for generation of gene sets/genotypes/haplotypes in VDJbase. In the long term WL/GY/AP will work on how to call genotypes and how to treat duplicated genes in the reference set.

3. Commentary to Genes & Immunity - status

Still "under consideration"

4. TCR inference IARC activity

Contact with J Heather on interaction between the TCR subcommittee and IARC. GY will present data. JH will be invited.

5. OGRDB - follow-up

WL has updated OGRDB. WL/CW will have a meeting with CB to integrate his schema into OGRDB. The aim is to make a working prototype available to enable publication of entire IGHV gene sets. It is expected that provisional allele naming will be implemented.

6. Next meeting

Tuesday Aug 31st, 2021 at 10.00 UTC.