

Minutes of IARC meeting 127, October 2nd, 2023

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

1. Approval of minutes of meeting 126

Approved

2. Next meeting

Oct 23rd, 2023 at 10 UTC

3. IARC report AIRR-C Exec meeting Sept 20th, 2023

Report from the meeting (WL). Discussion.

4. Reflections on the AIRR-C special event 2023

Discussion, with a special focus on reference sets.

5. IUIS TR-IG process

The first sequences submitted by IARC are being considered by TR-IG and a decision is in process.

6. Poster at PEGSEurope 2023

We will move forward with a poster and MO will circulate a revised version. The final version is to be submitted by October 13.

7. Germline reference set manuscript

The manuscript is still awaiting (pending approval of the revised Community's Governance document) circulation to the AIRR-C for approval.

8. Inference data defining IGKV3-15*01_A117G and IGKV3-15*01_G107A

The submission is still awaiting processing by database staff.

9. New germline data to be made available in VDJbase

IARC will be able to review light chain germline genes identified by genomic sequencing in preparation for future discussion in IARC at meeting 128 regarding criteria for allele acceptance. The data will be made available in VDJbase. Discussion.