## Oxford March 14th, 2024

## **Contribution from Chris Jones and Niels Doble**

I am Chris Jones, an undergraduate at Bristol Physics department from 1962-1965 and I moved to Oxford in 1965 to study for a DPhil in 1965. On arrival I was somewhat surprised to find that the new Professor in Nuclear Physics department was perhaps our most appreciated undergraduate lecturer from Bristol.

Niels Doble, who by coincidence is now my next door neighbour in Switzerland, was studying for a Ph.D at Bristol in 1962 and his first thesis supervisor was Don Perkins. Niels has attended all of the anniversary meetings of the Pion discovery and has provided the DVD's from which I have extracted these videos<sup>1</sup>

Since we can not be in Oxford for the meeting, we thought it was appropriate to suggest a contribution of some video of Don speaking at a meeting in 2007 in the Bristol Royal Fort which celebrated the 60<sup>th</sup> anniversary of the Discovery of the Pion by C.F. Powell et al.

There are four short extracts from the talk and for completeness I have put the whole 25-minute talk at the end so that you can look at it perhaps later.

The extracts are as follows:

1. Don starts his Ph.D at Imperial College https://youtu.be/W x18pMzvt4

2. Physicists had Clout https://youtu.be/Z3WiQcs4M14

3. Don's first emulsion events <a href="https://youtu.be/ZCBZrKUwFxs">https://youtu.be/ZCBZrKUwFxs</a>

4. Ski at the Jungfraujoch<sup>2</sup> https://youtu.be/nRWPIJiVXYw

5. The full 25 minute talk https://youtu.be/psCDVr\_u4ws

 $<sup>^{\</sup>mathrm{1}}$  These DVDs were provided to participants after the meeting and were made by the Bristol Physics department.

<sup>&</sup>lt;sup>2</sup> It is perhaps interesting to note that the Max Roberts in the Jungfrau video, known as the wizard of emulsion technology, had a wife Irene who made a notable contribution as one of the two Observers who found and measured the first pion decay events.