

To: N. Jennings (Vice Provost, Research and Enterprise)

February 13, 2020

From: K. Long (Director, Centre for the Clinical Application of Particles)

Centre for the Clinical Application of Partices; activity report February 2020

Two highlights of the progress being made in the development of the Centre's programme over the period from 20th September 2019 are:

- The preparation of the "pre-CDR" for the Laser-hybrid Accelerator for Radiobiological Applications (LhARA), supported in part through an STFC Opportunities 2019 award, continues to make good progress. A pre-publication review of the pre-CDR by an international expert panel is scheduled for the 31st March 2020.
- On the 18th November 2019 a presentation of the LhARA initiative was made to the Rosalind Franklin Institute (RFI) at a meeting of its "Sound and Light Theme" which took place at the Royal Society. The exciting possibility that the LhARA project could be taken forward in the context of the RFI is now under discussion.