ADDENDUM

to

THE MEMORANDUM OF UNDERSTANDING FOR A MULTI-LATERAL COLLABORATION

between

THE INSTITUTIONS AND FUNDING AGENCIES OF THE CTF3 COLLABORATION

concerning

THE CONTRIBUTION OF THE INSTITUTE OF APPLIED PHYSICS NATIONAL ACADEMY OF SCIENCES OF UKRAINE (IAP NASU)

TO THE CTF3 COLLABORATION

April 2008

CONSIDERING:

The Memorandum of Understanding ("the MoU") defining the framework applicable to the construction of a 3rd generation Compact Linear Collider Test Facility (CTF3) and the performance of Experiments to demonstrate the feasibility of key issues of the CLIC scheme.

That Article 1.2 of the MoU envisages Addenda defining each contribution pledged to the CTF3 Collaboration.

THE INSTITUTE OF APPLIED PHYSICS, NATIONAL ACADEMY OF SCIENCES OF UKRAINE (IAP NASU), in its capacity as a member of the CTF3 collaboration, HEREWITH AGREES to make the following contributions:

IAP NASU shall assume responsibility for the provision of the following contributions to CTF3:

- 3 man years (1 person for a period of 3 years, starting from the date of the agreement) of specialist in theoretical studies and simulations of plasma ionization processes in RF-breakdown using experimental results from measurements on the CLIC RF setup.
- Joint treatment of experimental data from the measurements on the CLIC RF setup.

Deliverables:

(IAP NASU)

- Technical report at the end of each year with the detailed progress on each of the two subjects.

This addendum shall from an integral part of the MoU.

Done in Sumy on April 4, 2008

For the Institute of Applied Physics

For the European Organization for

National Academy of Sciences of

Nuclear Research (CERN)

Ukraine

V. Storizhkô Director

