



July 27, 2021

The terms and conditions included in this letter must be signed by the appropriate official at your institution (for example: President, Vice-Chancellor, Dean, or Head of Department) and returned to the Space Telescope Science Institute.

Ukrainian National Academy of Sciences, BITP 14-b Metrologichna str. Kyiv, 03143 UKR

Subject: Hubble Space Telescope (HST) agreement letter

Dear Investigator:

By separate correspondence, we were pleased to inform individual Principal Investigators of preliminary approval for Cycle 29 observations using the Hubble Space Telescope. Your name is on the attached list of scientist(s) who are associated with the selected programs.

Since this would be a cooperative effort between a United States based organization, the Space Telescope Science Institute, Baltimore, MD, hereinafter referred to as STScI, and a non-U.S. based organization, hereinafter referred to as Institution, utilizing a NASA spacecraft, several areas of agreement must be obtained prior to its use:

1. Financial Arrangements

STScl and the Institution will each bear the costs of discharging its respective responsibilities, including travel and subsistence, of its own personnel and transportation of all equipment for which it is responsible. Further, it is understood that the ability of STScl and the Institution to carry out their obligations is subject to their respective funding procedures.

STScI and the Institution agree that should circumstances change that would affect each Institution's ability to continue the project, a ninety (90) day notice of intent to cease activities shall be submitted to the cooperating parties, without penalty to any party.

2. Data Rights

The investigators will have proprietary rights to their data for a period of six (6) months following the date on which the data are made available to the Investigators in a form suitable for scientific analysis.

The results of this investigation will be made available to the scientific community in general, through publication in appropriate journals or other established channels. Except for images and animations based on those images, the author or recipient is free to assert copyright in any books, publications or other copyrightable materials developed as a result of the analysis of HST data. The recipient grants to the STScI, United States Federal Government, and the European Space Agency, a royalty-

free, nonexclusive, irrevocable worldwide license under the copyright to use, reproduce, distribute (including distribution by transmission) to the public, perform publicly, prepare derivative works, and display publicly the copyrighted work in whole or in part and in any manner for STScI, United States Federal Government, and ESA purposes and to have or permit others to do so for STScI, United States Federal Government, and ESA purposes only. STScI and United States Federal Government purposes include competitive procurement but do not include the right to have or permit others to use the copyrighted work for commercial purposes. In addition, the following sentence shall be placed on any images or animations before distribution with the appropriate acknowledgement filled in: "No copyright is claimed in this work. However, any use of this work should acknowledge as its creator(s) and NASA's support under the Hubble Space Telescope Project."

3. Liability

STScI and the Institution agree that with respect to injury or damage to persons or property involved in operations undertaken pursuant to this agreement, neither STScI nor the Institution shall make any claim with respect to injury or death of its own or its contractors' or its subcontractors' employees, or damage to its own or its contractors' or its subcontractors' property caused by activities arising out of or connected with this project, whether such injury, death, or damage arises through negligence or otherwise.

In the event of damage to other persons or property, for which damage there is liability under international law, STScI and the Institution shall consult promptly on an equitable sharing of any payments that have been or may be agreed in settlement.

4. Confirmation

If the above terms and conditions are acceptable to the Institution, this letter together with the appropriate institutional official's affirmative reply, document our joint understanding as to the implementation of this cooperative effort. Please sign and return one copy of the acceptance page to my attention. Frequently Asked Questions about this document can be found at (http://www.stsci.edu/scientific-community/grants-administration).

Respectfully,

SPACE TELESCOPE SCIENCE INSTITUTE

Paula Sessa

Head. Grants Administration

Return via email to: gms_mail@stsci.edu

Or hard copy: Attn: Paula Sessa Grants Administration 3700 San Martin Drive Baltimore, MD 21218

Please return by Tuesday, August 31, 2021

AGREED AND ACCEPTED:

Institution Name: Bogolyubov Institute for Theoretical Physics

IHCTHTYT

ТЕОРЕТИЧНОЇ ФІЗИКТуреd Name: V.I.Zasenko

ім. М.М. БОГОЛЮБОВА) 중 Ідентифікаційний кодутье 05417124

Deputy Director

28 July 2021 M. KUTB

Ukrainian National Academy of Sciences, BITP

The following is a list of individuals from your institution who are Principal Investigators or Co-Investigators on Cycle 29 Hubble Space Telescope General Observer Proposals.

Yuri I. Izotov Natalia G. Guseva