

**ACUERDOS BILATERALES/ BILATERAL AGREEMENT/
ACORDOS BILATERAIS/ACCORDS BILATERAUX**

Clasificación:
Classification: 38-2019
Classifacation:
Classificação:

Fecha de Ingreso:
Entry Date: 06/10/19
Date d'entrée:
Data de Admissão:

Nombre del Acuerdo:
Name of the agreement: Letter of agreement for the provision of a Workshop for ITEN Teacher Fellows by the International Center of Theoretical Physics.
Nom de l'accord:
Nome do Acordo:

Materia:
Subject: Execution of an Active Learning in Optics and Photonics workshop to be incorporated as part of a 2-year Teacher Fellowship of the Inter-American Teacher Education Network.

Sujet:
Materia:

Partes:
Parties involved: GS/ International Center of Theoretical Physics (ICTP).
Parties:
Partes:

Referencia:
Reference: International Center of Theoretical Physics (ICTP).
Référence:
Referência:

Fecha de Firma:
Signature Date: May 16th, 2019
Date de la signature:
Data de Assinatura:

Fecha de Inicio:
Start Date:
Date du commencement:
Data de Início:

Fecha de Terminación:
End Date:
Date de résiliation :
Data de Rescisão :

Lugar de Firma:
Place of Signature:
Lieu de la signature:
Lugar de assinatura:

Unidad Encargada:
Unit in Charge:
Unité responsable:
Unidade Encarregada:

Persona Encargada:
Person in Charge:
Personne responsable:
Pessoa Encarregada:

Cierre del proceso:
Closure of proceedings:
Clôture des procédures:
Fechamento do processo:

Notas adicionales:
Additional notes:
Notes supplémentaires:
Notas adicionais:

May 7, 2019

Antigua and Barbuda
Argentina
The Bahamas
Barbados
Belize
Bolivia
Brazil
Canada
Chile
Colombia
Costa Rica
Cuba
Dominica
Dominican Republic
Ecuador
El Salvador
Grenada
Guatemala
Guyana
Haiti
Honduras
Jamaica
Mexico
Nicaragua
Panama
Paraguay
Peru
Saint Kitts and Nevis
Saint Lucia
Saint Vincent and the Grenadines
Suriname
Trinidad and Tobago
United States of America
Uruguay
Venezuela

Prof. Fernando Quevedo
Director
The Abdus Salam International Center for Theoretical Physics
Trieste, Italy

Dear Prof. Quevedo,

I am pleased to address you through this Letter of Agreement (hereinafter “Letter”), to formalize your expression of interest in disseminating effective pedagogies in physics education through the execution of an *Active Learning in Optics and Photonics* workshop (hereinafter the “Workshop”) to be incorporated as part of a 2-year Teacher Fellowship of the Inter-American Teacher Education Network (“ITEN”). The Abdus Salam International Center for Theoretical Physics (“ICTP”) contact person is the Director of the United Nations Educational, Scientific, and Cultural Organization (“UNESCO”) Active Learning in Optics and Photonics (“ALOP”) Program, Dr. Joseph Niemela.

ITEN is a project of the Department of Human Development, Education, and Employment (“DHDEE”) of the Executive Secretariat for Integral Development, which is the department within the General Secretariat of the Organization of American States (“GS/OAS”) responsible for promoting the professional development of teachers in the Americas.

ITEN Workshops aim to train a cadre of in-country trainers who will, in turn, provide secondary school teachers in the Americas with a concrete teaching methodology model based on promoting students’ critical thinking skills through the design and implementation of local community projects in Sciences, Technology, Reading, Engineering, Arts and Mathematics – or “STREAM”.

The ICTP is a category 1 UNESCO institute, operating under the tripartite agreement between the Italian Government, the International Atomic Energy Agency (IAEA) and UNESCO, with its registered office in Trieste, Strada Costiera, 11-34151, ITALY, Italian Fiscal Code 80033730328, www.ictp.it, email director@ictp.it, and which has as its legal representative Director Prof. F. Quevedo,

The purpose of this Letter is to establish a framework with respect to the

provision of the Workshop for ITEN Teacher Fellows.

1. The Workshop:

- 1.1 The Workshop will take place on August 18, 19, 20, and 21, 2019 in Lima, Peru.
- 1.2 The Workshop will include Modules 1-4 of the Active Learning in Optics and Photonics manual.
- 1.3 The Workshop will be attended by no fewer than 20 secondary physics teachers from Latin America and the Caribbean.

2. Obligations of the GS/OAS:

- 2.1 Identify a local host for Workshop activities and arrange for appropriate laboratory teaching space for the Workshop (including a room that can be full-darkened)
- 2.2 Provide all on-site transportation, hotel costs, and meals to Workshop facilitators
- 2.3 Prepare a proposal for a full 2-year experience for secondary physics ITEN Teacher Fellows inclusive of the following:
 - 2.4 *Before the Workshop*
 - 2.4.1 Community-building (virtually)
 - 2.4.2 Theoretical underpinnings of active learning in physics
 - 2.4.3 Purchase of any required on-site equipment
 - 2.5 *During the Workshop*
 - 2.5.1 Administration of the Light and Optics Concept Exam immediately before and after the Workshop, on-site, in hard-copy
 - 2.5.2 On-site support for any logistical needs
 - 2.5.3 Provision of 2 additional days of leadership development (including an instructional leadership plan that includes disseminating good practices of ALOP)
 - 2.6 *After the Workshop*
 - 2.6.1 Coaching to motivate, support, and document integration of ALOP activities into at least 5 days of instruction (including the provision of a \$1,000 stipend to teachers in the first year who provide evidence of implementation, including video recordings and/or who permit classroom visits for observations)
 - 2.6.2 Coaching to motivate, support, and document leadership activities that disseminate ALOP activities to at least 20 of the Workshop attendees' peers (including the provision of a \$1,000 stipend to teachers in the second year who provide evidence of dissemination, including workshop presentations, video recordings, attendees lists, etc.)
 - 2.6.3 Analysis of Light and Optics Content Exam (LOCE) gains (and synthesis of any other relevant data that ICTP-ALOP might desire that will be collected as part of the ITEN project research)

3. Obligations of the International Center for Theoretical Physics

- 3.1 Identify at least 2 and no more than 4 facilitators to lead the Workshop
- 3.2 Provide travel funding, visas, health insurance, and incidental expenses, for Workshop leaders from their home countries to Lima, Peru

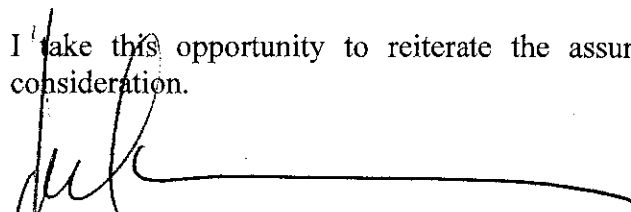
- 3.3 Provide four days of professional development using the Active Learning in Optics and Photonics instructional approach (using at least Modules 1-4) on August 18, 19, 20, and 21, 2019 in Lima, Peru
- 3.4 Provide 20 equipment kits to be distributed among participating teachers.
- 3.5 Support the pre- and post-Workshop coaching of teachers (as desired by ICTP staff and volunteers who want to maintain contact with Teacher Fellows) through virtual interactions.

4. General Provisions

- 4.1 The Parties, the GS/OAS and the ICTP, assume full responsibility for damages arising from the acts or omissions of their respective agents, officers, employees, and contractors in the implementation of the Workshop.
- 4.2 Unless authorized in writing by the ICTP and UNESCO, in conformity with its rules and regulations concerning the use of the name and logo, the GS/OAS shall not use the name, acronym or official logos of UNESCO or ICTP, or any abbreviation of the name of UNESCO, for advertising or any other purposes. Likewise, unless authorized in writing by GS/OAS, in conformity with its rules and regulations concerning the use of the OAS name and logo, ICTP and UNESCO shall not use the name, acronym or official logos of the OAS for advertising or any other purposes.
- 4.3 Nothing in this Letter constitutes an express or implied waiver of the privileges and immunities of the OAS, the GS/OAS, its personnel and its assets, in accordance with the OAS Charter, relevant agreements, applicable national law, or the general principles and practices of international law.
- 4.4 Any dispute or complaint that may arise in conjunction with the application or interpretation of this Letter shall be settled by direct negotiations between the Parties. If a solution satisfactory to both Parties cannot be reached, then the Parties shall submit their differences to arbitration pursuant to the Arbitration Rules of the United Nations Commission on International Trade Law ("UNCITRAL") currently in effect. The arbitrator's decision shall be final, binding and not subject to appeal.
- 4.5 The law applicable to the arbitration proceedings and to this Letter shall be the law of the District of Columbia, U.S.A.
- 4.6 Modifications to this Letter may only be made by mutual agreement in writing by the duly authorized representatives of the Parties. The instruments in which the modifications are set out shall be attached as annexes to this Letter and shall form part hereof.
- 4.7 This Letter may be terminated by mutual consent or by either of the Parties by written notice from one to the other with not less than thirty (30) days' notice.
- 4.8 This Letter will remain in force throughout the execution of the Teacher Fellowship, which will end on April 30, 2021. The Parties may extend the duration of this Letter through mutual consent expressed in writing by their duly authorized representatives.
- 4.9 Nothing in connection with this Agreement shall be construed as a waiver of any right and/or privilege that the ICTP and UNESCO enjoy under: (i) the Agreement between the ICTP and the Italian Republic; ii) the Tripartite Agreement establishing the ICTP; (iii) any other customary rule of international law or other rule.
- 4.10 Moreover, nothing that is contained in this Agreement or related to it may grant any privilege or immunity to the other Parties of this Letter nor their respective officials.

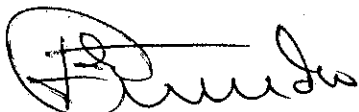
We thank you for the opportunity to disseminate the Workshop as a core component of ITEN activities.

I take this opportunity to reiterate the assurances of my highest and most distinguished consideration.



Kim Osborne
Executive Secretary for Integral Development
General Secretariat of the Organization of American States

If the International Center for Theoretical Physics agrees to the terms and conditions set forth above, as it is duly authorized, please express consent by signing and dating this Letter.



Prof. Fernando Quevedo
Director

Date: 16/05/2013