**CIPHER Grant Programme 2022/2023**

**Letter of Intent – Submission form**

**Please read the submission instructions carefully before submitting your application**

Please note that this section will assess your eligibility to submit a CIPHER letter of intent.

**Eligibility criteria**

**1. Did you obtain your terminal research degree[[1]](#footnote-1) (e.g., PhD, MD, MBBS or equivalent) before 31 October 2012? Please attach a copy of your diploma when submitting your application.\***

Yes

No

**2. Have you ever been a primary PI for a non-training research grant over US$ 30,000?\***

Yes

No

**3. Please select the criteria that would apply to you prior to the submission deadline for the Letter of Intent, and extend throughout the grant period:\***

You are a clinical/research trainee (e.g. fellow, senior resident) at an academic institute or an institute whose primary mission is research.

You have a faculty or comparable position (e.g. assistant professor, lecturer) at an academic institute or an institute whose primary mission is research.

You have an established position at an organization with adequate research infrastructure to undertake the proposed research activities.

None of the above.

**4. Which identified research gaps does your research project address?\***

*(Select one from list provided)*

**PAEDIATRIC HIV** (infants and children 0-10 years old, including the perinatal and in-utero period, studies on mother-baby pairs and HIV-exposed uninfected children)

Service Delivery - Strategies or interventions to improve access to, uptake of and retention in care, and factors that impact their success.

Service Delivery - Service delivery models to improve individual and programmatic outcomes along the HIV cascade, including integration of comprehensive HIV treatment and care into the maternal and child health platform.

Service Delivery - Psychosocial and family support strategies or interventions to improve individual and programmatic outcomes.

Service Delivery - Strategies or interventions to improve and support parents, caregivers and healthcare providers to facilitate HIV disclosure to children, as well as factors that impact their success.

Service Delivery - Strategies or interventions to reduce stigma and discrimination experienced by children and their caregivers.

Treatment - Safety, efficacy, acceptability, pharmacokinetics and optimal dosing of existing and new antiretroviral drugs and formulations, particularly with novel drug delivery systems;

Treatment - Strategies or interventions to improve adherence, and factors that impact their success;

Treatment - Optimal prevention and clinical management of co-infections, particularly tuberculosis;

Treatment - Impact of HIV infection and ART on short- and long-term outcomes, in particular non-communicable disease;

Treatment - Short- and long-term virologic and immunologic outcomes of starting very early treatment in infants living with HIV (impact on functional cure).

Testing - Optimal placement and timing of novel diagnostic tools for point-of-care use;

Testing - Interventions to ensure timely linkage between HIV diagnosis, treatment and care;

Testing - Interventions or strategies to improve access to and uptake of HIV testing services for infants and children, particularly community-based approaches;

Testing - Factors that enable or hinder linkage to care and timely initiation of ART;

Testing - Effective, feasible and acceptable testing strategies (including routine testing at birth) at entry points other than antenatal care for identifying undiagnosed HIV-positive infants and children in different epidemic settings.

**ADOLESCENT HIV** (from 10 to 19 years old)

Service Delivery - Interventions to improve retention in care and factors that affect their success.

Service Delivery - Strategies or interventions to improve sexual and reproductive health outcomes in adolescents living with HIV.

Service Delivery - Strategies or interventions to support pregnant adolescents living with HIV and improve both maternal and child health outcomes.

Service Delivery - Service delivery models to improve outcomes along the HIV cascade, including peer interventions and differentiated service delivery models.

Service Delivery - Psychosocial support strategies or interventions to improve individual and programmatic outcomes

Treatment - Effective monitoring approaches and strategies to improve adherence among adolescents and factors that impact their success;

Treatment - Safety, efficacy and acceptability of novel drug delivery systems;

Treatment - Prevention and clinical management of co-infections, particularly tuberculosis;

Treatment - Optimal sequencing of ART in adolescents;

Treatment - Impact of HIV infection and ART on short- and long-term outcomes of adolescents, in particular non-communicable diseases.

Testing - Strategies and interventions to improve access to and uptake of HIV testing services, and factors that impact their success;

Testing - Strategies and interventions to improve linkage of newly diagnosed adolescents to HIV treatment, and factors that impact their success;

Testing - Safe and acceptable strategies or interventions to improve access to and uptake of HIV testing services for adolescents from key populations;

Testing - Consent policies and practices to facilitate access to and uptake of HIV testing services in adolescents;

Testing - Safety, acceptability, feasibility and effectiveness of self-testing.

**5. Does your mentor have relevant expertise in paediatric or adolescent HIV research? (Mentor’s contact details and a letter of commitment will be requested later on in the LOI submission process. Make sure to have them ready).\***

Yes

No

**BUDGET CRITERIA**

*The CIPHER Grant Programme has very strict budget criteria. Please note that we will not consider proposals that do not respect the budget requirements.*

**6. Will at least 80% of your direct grant expenses be spent in LMICs?\***

Yes

No

**7. Will your indirect cost rate be limited to a maximum of 10%?\***

Yes

No

**8. Will a maximum of US$ 5,000 of your CIPHER grant be spent on travel expenses (e.g. traveling for research, to present results, to meet with your mentor) in any one year?\***

Yes

No

**Section I**

**Applicant information**

**First/Given Name\***

*Include all first names as they appear in your passport*

**Last/Family Name\***

*Include all last names as they appear in your passport*

**Email address (preferred)\***

*All-important communication will be sent to this e-mail address*

**Date of birth (month, day, year)\***

**Sex\***

**Highest degree/year obtained\***

**Nationality\***

*As it appears in your passport*

**Telephone number\***

*Start with a “+” and country code, i.e. +1 234 567 890*

**Permanent mailing address\***

*This address will be used for all courier deliveries*

**Country\***

**Applicant’s current position**

**Applicant’s position title\***

**Date employment began (month, year)\***

**Name of institution\***

**Department, service, laboratory, or equivalent\***

**Institution mailing address\***

**Country where institution is located\***

**Institution type\***

*(Select one from list provided)*

* University
* Research institution
* NGO
* Private sector
* Hospital/clinic
* other

**Section II**

**Applicant’s education and training history**

*Education: Please list all post-secondary education and/or training in which a diploma or degree has been or/and will be obtained, beginning with the most recent.*

1. **Name and location of institution\***

**Major field(s) of study\***

**Starting date (month and year)\***

**Name of diploma or degree\***

**Date received (month and year)\***

*If not yet received, please indicate the approximate date of completion*

Title(s) of theses/dissertations (if any)

1. Na**me and location of institution\***

**Major field(s) of study\***

**Starting date (month and year)\***

**Name of diploma or degree\***

**Date received (month and year)\***

*If not yet received, please indicate the approximate date of completion*

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**Starting date (month and year)\***

**Name of diploma or degree\***

**Date received (month and year)\***

*If not yet received, please indicate the approximate date of completion*

Title(s) of theses/dissertations (if any)

1. Na**me and location of institution\***

**Major field(s) of study\***

**Starting date (month and year)\***

**Name of diploma or degree\***

**Date received (month and year)\***

*If not yet received, please indicate the approximate date of completion*

**Title(s) of theses/dissertations (if any)**

*Additional Training: Please list any relevant training completed.*

**1**. Activity

Field

Institution

Beginning date (month and year)

Ending date (month and year)

**2**. Activity

Field

Institution

Beginning date (month and year)

Ending date (month and year)

**3**. Activity

Field

Institution

Beginning date (month and year)

Ending date (month and year)

**4**. Activity

Field

Institution

Beginning date (month and year)

Ending date (month and year)

List your most significant publications in peer-reviewed journals.

*(Limited to 500 words)*

List your most significant honours, awards and other relevant accomplishment.

*(Limited to 500 words)*

**Section III**

**Applicant’s past positions**

*Employment history: Please list your four most recent employers.*

**1**. Institution name

Job title

Beginning date (month and year)

Ending date (month and year)

**2**. Institution name

Job title

Beginning date (month and year)

Ending date (month and year)

**3**. Institution name

Job title

Beginning date (month and year)

Ending date (month and year)

**4**. Institution name

Job title

Beginning date (month and year)

Ending date (month and year)

**Section IV**

**Applicant’s research proposal**

**Project title\***

*(Maximum 50 words)*

**Research topic\***

*(Taken from selected topic in the first page)*

**Does the research involve use of Human Subject?\***

Yes

No

*If “yes”*

**Is there an Institutional Review Board (IRB) approval?\***

Yes

No

*If “yes”*

**Date of Approval\***

**(If applicable attach the IRB approval to the submission email)**

**Duration of proposed period of support\***

*Number of months (months 1-24)*

**Funds requested for total period\***

*Cost in US$ (a maximum of US$ 75,000 per year, for a maximum of two years can be requested)*

**Primary performance site of the proposed research project\***

**Institution/Organization name\***

**Address\***

**Country\***

**\_**

Secondary site of the proposed research project

Institution/Organization name

Address

Country

**Please provide a summary of your research project\***

*(maximum 300 words)*

**Background, specific aims, and potential impact on policy and programmes\***

*(maximum 500 words)*

**Preliminary data (if any) and research methods\***

*(maximum 500 words)*

**Attach figures and graphs to the submission email, if any**

***(be sure to number and title all figures and graphs and clearly indicate their placement in the text)***

**Literature citations\***

*(maximum 600 words)*

**Authorized officer of institute (name and position title)\***

**Contact details (email, phone, mailing address)\***

**Letter of support\***

**Please attach to the submission email the letter of support from your institution indicating the commitment of the institute to support the proposed project\***

**Mentor information**

**First/Given name**\*

**Last/Family name\***

**Gender\***

**Nationality\***

*As it appears in your mentor’s passport*

**Mentor’s institution name\***

**Permanent mailing address\***

*This address will be used for all courier deliveries*

**Mentor’s email address (preferred)\***

*All important communication will be sent to this e-mail address*

**Mentor’s email address (alternative)\***

*Only to be used if an error message is received from your mentor’s preferred email address*

**Telephone number\***

*Start with a “+” and country code, i.e. +1 234 567 890*

Fax number

*Start with a “+” and country code, i.e. +1 234 567 890*

**Mentor’s statement\***

**Please attach to submission email the letter of commitment from your mentor.**

*\*Note to applicant: Please discuss the research proposal with your mentor in detail before submission. Once submitted, changes to the application will not be allowed.*

**Section V**

**Budget**

**Budget period 1\*** start date:

end date:

*(first year must start by 1 November 2023 and is limited to 12 months)*

Budget period 2 start date:

end date:

*(second year as of starting date of project and limited to 12 months)*

Applicants invited to submit a Full Proposal will have to provide a detailed copy of their budget. The CIPHER Grant Programme has very strict budget criteria. Please note that we will not consider proposals that do not respect the following budget requirements:

* Awards will be funded for up to two years and for up to US$ 75,000 per year (including direct research costs and applicable indirect costs).
* The budget must reflect that at least 80% of the direct grant expenses will be spent in LMICs.
* The indirect cost rate must be limited to a maximum of 10%.
* The maximum allowance for travel is US$ 5,000 per year.
* Award funds may be used for salaries, technical support, laboratory supplies, equipment or other direct research-related costs.
* Purchase of equipment and technology must be fully justified with a clear connection to the scientific aspects of the project and not for general use.

**Yes, I read the budget criteria and confirm that my budget complies with the CIPHER Grant Programme budget requirements.\***

**Have you ever been a PI on a non-training research grant before?\***

Yes

No

**1. If yes, please list the title of the project, the funding source, the period of funding month/year-month/year, the function of application in the study and the objectives of the project.\***

**If yes, please mention the amount of funding you received for this project.\***

**2**. If yes, please list the title of the project, the funding source, the period of funding month/year-month/year, your role in the study and the objectives of the project.

If yes, please mention the amount of funding you received for this project.

**Current research funding for all studies involving the applicant\***

*(Title of project, name of PI, funding source, amount of funding in US$, period of funding month/year-month/year, your role in the study, objectives of project)*

**Past research funding for all studies involving the applicant\***

*(Title of project, name of PI, funding source, amount of funding in US$, period of funding month/year-month/year, your role in the study, objectives of project)*

**Submission**

**Applicant - Signature of acceptance and certification**

I, the undersigned, certify that the information herein is true and complete to the best of my knowledge. I am aware that any false, fictitious or fraudulent statement may subject me to criminal, civil or administrative penalties.

**I accept the applications requirements\***

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Kindly attach the Letter of Intent - submission form fully filled in, and the mentor and institution support letters to the submission email directed to*** [***cipher@iasociety.org***](mailto:cipher@iasociety.org) ***no later than 31 October 2022.***

1. Note: Masters Degree, Masters of Public Health or equivalent are not considered to be terminal research degrees. [↑](#footnote-ref-1)