Tobacco Use Research

Building Evidence to drive policy and Programmes for Tobacco Control

1st October, 2015
Call for proposals for tobacco control Research Grants for enrolled Masters Students

1.0 Background

The Centre for Tobacco Control in Africa (CTCA), hosted by the Makerere University School of Public Health (MakSPH), serves as the regional center of excellence to support African governments implement tobacco control policies and programs, with a vision of a sustainable, leading center in empowering and facilitating tobacco control policy and programme implementation to achieve tobacco-free Africa.

The Center will be supporting one-year *tobacco control* research grants for Masters Students for the next three years with funding from Canada’s International Development Research Centre (IDRC). The Project will be implemented through the 6 schools of public health in the Public Health Alliance\(^1\) including:

1. Moi University in Kenya
2. Jimma University in Ethiopia
3. Muhimbili University in Tanzania
4. National University of Rwanda in Rwanda
5. Makerere University in Uganda
6. University of Nairobi in Kenya

The research grant is meant to support students enrolled for Masters on programs such as economics, agro-economics or environment and Taxation who have interest in pursuing research in tobacco control. The purpose of the research grant is to provide evidence for tobacco control policy and legislation for governments in Africa and the objectives include:

1. To build capacity for research in tobacco control in Africa
2. To Contribute to the tobacco control Research agenda in Africa
3. To develop tools and document best practices for policy and legislation

2.0 Focus

The grant will be premised on the WHO-FCTC demand and supply reduction measures of tobacco control with an interest on articles on:

- Taxation
- Trade
- Environment management
- Illicit Trade
- TAPS
- Pictorial Health Warnings
- Product content and regulation

\(^{1}\) The HEALTH Alliance for Leadership is a network that resulted from a meeting of Deans and Directors and agencies concerned with public health capacity development in the region that was organized in October 2005. This initiative brings together the 6 East African schools of public health and Allied Sciences with collaborating partners from the Johns Hopkins, Tulane, and George Washington Universities in USA.
3.0 Eligibility

The following categories of students are eligible to apply:
1. Students should be enrolled on any of the listed Master’s programs in the 6 Universities
2. Student starting their second year are eligible for the grant 2015/2016
3. Proposals that follow the research proposal requirements will be awarded
4. Only proposals focusing on the articles listed in section two will be reviewed for award.

4.0 Selection Criteria

The research proposals will be assessed according to the following key criteria:
1. Relevance to WHO-FCTC demand and supply reduction measures for tobacco control with the potential for driving policy change and program improvement (See attached a detailed guide on example of policy issues)
2. Scientific quality of the research project
3. Evidence of capability to cover tuition fees for the Master’s Program.
4. Project selection will take into account regional balance.
5. Researchers and their supervisors must not have any association with the tobacco industry and that their project must not involve engagement with the tobacco industry. Relatedly grantees shall sign a form declaring their interests and absence of association with the tobacco industry.

5.0 Ethics Review and Approval

Applicants, can submit research proposals that are not reviewed and approved by the Ethical Committees (IRBs and Councils of Science and Technology) however, all selected proposals shall be subjected to ethical review and MUST get ethics clearance before the projects begin.

6.0 Duration

The research grant will take one year, during which the students will collate and analyze data and write their dissertations and manuscripts. The grant will follow the stipulated academic calendar for Masters Programs in the respective Universities.

7.0 Grant Coverage and Focus

The grants will be awarded over a period of 3 years starting 2013/2014 to 2015/2016. The first and second year grants were awarded and now this is the third and last year of award.

8.0 Student Supervision and Mentorship

Supervision and mentorship for the research grant will involve an academic supervisor from the student’s university and a Mentor who will be a Tobacco Control expert. Each selected Student will therefore have a Supervisor and a Mentor. CTCA will identify mentors who will be experts in the selected tobacco control areas for each of the grantees. The Mentor and academic supervisor will then be linked by CTCA to facilitate coordinated support for the student. CTCA will further enhance the coordination of the two through the virtual meetings and during the annual review meetings.

8.0 Expected Deliverables for the Grantees

- Students are expected to conduct research and submit a dissertation
- Prepare at least one policy brief and documentation for local dissemination of research findings
Call for Research Proposals

CTCA therefore, calls for research proposals on tobacco control from enrolled second year Masters Students in the following programs: Economics, Taxation, Trade, illicit Trade, Agricultural Economics and Environmental Economics

Research Proposal Requirements
The proposals MUST include the following information:

Section A
I. Brief bio of the applicant
II. Name of the University and Faculty
III. Statement of why the student is interested in the grant

Note: An application form has been attached

Section B
The Research proposals should have the following components:
I. Problem statement
II. Theoretical or conceptual framework for the research and its significance to specific tobacco control policy(ies)
III. Research questions or hypothesis(es) to be tested
IV. Study objectives
V. Methodology including:
   a. Study area and population
   b. Study Design
   c. Data collection methods/techniques
   d. Sampling Design
   e. Sample size
   f. Inclusion & exclusion criteria
   g. Study Variables

VI. Ethical considerations and if necessary, a plan for ethics approval.
VII. Policy implications
VIII. Proposed Budget
IX. Research Project Timeline
X. Plan for dissemination of results including suggested target audience

The proposals should not exceed 7000 words (excluding Budget, Work plan, dissemination plan and attachments). The applicants will be selected by a team of expert reviewers comprising of MakSPH, CTCA and IDRC. The review team may co-opt additional member depending on expertise required. The proposals with higher likelihood of impacting on tobacco control policy will be given highest consideration.

Table 2: Proposal Evaluation Criteria

<table>
<thead>
<tr>
<th>Criterion</th>
<th>Weight</th>
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<tbody>
<tr>
<td>Significance: Significantly contribute to tobacco control body of knowledge, with high potential impact on TC policy and programs</td>
<td>40%</td>
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<tr>
<td>Rigor: Clarity of objectives, rationale, and strength of research design and methodological approach</td>
<td>40%</td>
</tr>
<tr>
<td>Investigator: Technical capacity of researcher to complete the proposed research</td>
<td>10%</td>
</tr>
<tr>
<td>Budget: Adequacy of the budget to the planned research activities and within range of the grant</td>
<td>10%</td>
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</tbody>
</table>
Submission and Notification Dates for the Research Proposals

The call for this year 2015/2016 will open from 1st October 2015 and close on the 28th of February 2016. Research proposals shall be submitted to: ctca@ctc-africa.org. Only Successful applicants will be notified and any applicant that will not be notified after one month of the stipulated deadline should consider his or her application unsuccessful.

Awards and funding

The research projects will involve: data review, data collection, data entry, cleaning, analysis and report writing. The scholarship grant shall in addition support costs of local travel, equipment (related to data collection such as recorders), stationery and dissemination of results. The total grant award for each student will not exceed $7000 and will be awarded discretionary. Research grants will be subject to the availability of funding.

Contact Person

Further inquiry should be send to ctca@ctc-africa.org and mugyenip@ctc-africa.org; nyamurungik@ctc-africa.org. For any questions please refer to the FAQ on the http://www.ctc-africa.org
### Annex 1: Application Form

#### Section A: Bio-data of Applicant

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Information Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td></td>
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<tr>
<td>Gender</td>
<td></td>
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<tr>
<td>Qualifications</td>
<td></td>
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<tr>
<td>Name of University</td>
<td></td>
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<tr>
<td>Faculty/School</td>
<td></td>
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<tr>
<td>Master’s Programme enrolled on</td>
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<tr>
<td>Year of Study</td>
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#### Section B: Details of the Research Proposal

<table>
<thead>
<tr>
<th>Area</th>
<th>Description</th>
<th>maximum number of words</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topic</td>
<td></td>
<td>50</td>
</tr>
<tr>
<td>Background</td>
<td></td>
<td>2000</td>
</tr>
<tr>
<td>Conceptual framework</td>
<td></td>
<td>250</td>
</tr>
<tr>
<td>Significance of area to TC policies/programs</td>
<td></td>
<td>1000</td>
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<tr>
<td>Research questions</td>
<td></td>
<td>300</td>
</tr>
<tr>
<td>Hypothesis</td>
<td></td>
<td>300</td>
</tr>
<tr>
<td>Methodology</td>
<td></td>
<td>2000</td>
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<tr>
<td>Ethical Considerations</td>
<td></td>
<td>500</td>
</tr>
<tr>
<td>Outline of potential findings and policy implications</td>
<td></td>
<td>600</td>
</tr>
<tr>
<td>Work Plan</td>
<td></td>
<td></td>
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<tr>
<td>Budget</td>
<td></td>
<td></td>
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<tr>
<td>Dissemination plan &amp; target audience</td>
<td></td>
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</tbody>
</table>

**Attachments-If any**
## Annex 2: Guide on Tobacco Control Policy Areas

<table>
<thead>
<tr>
<th>WHO FCTC Areas</th>
<th>Description</th>
<th>Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>WHO FCTC Treaty</td>
<td>It’s a treaty that was agreed upon by WHO Member states and contains proven cost effective measures to control tobacco use. The Measures are divided into two: Demand reduction and supply reduction</td>
<td>Articles 3, 4 &amp; 5 provide the Objective, guiding principles and general obligations for member states. <a href="http://www.who.int/fctc/en/">http://www.who.int/fctc/en/</a></td>
</tr>
</tbody>
</table>
| Demand reduction measures of tobacco control | These are proven measures that effectively reduce tobacco use. These include:  
  - Article 6: Price and tax measures to reduce the demand for tobacco  
  - Article 7 Non-price measures to reduce the demand for tobacco  
  - Article 8 Protection from exposure to tobacco smoke  
  - Article 9 Regulation of the contents of tobacco products  
  - Article 10 Regulation of tobacco product disclosures  
  - Article 11 Packaging and labeling of tobacco products  
  - Article 12 Education, communication, training and public awareness  
  - Article 13 Tobacco advertising, promotion and sponsorship  
  - Article 14 Demand reduction measures concerning tobacco dependence and cessation | WHO FCTC Articles: 6,7,8,9,10, 11, 12,13, &14 [http://www.who.int/fctc/en/](http://www.who.int/fctc/en/) |
| Supply reduction measures of tobacco control | These are proven measures that effectively reduce tobacco production  
  
  Article 15: Illicit trade in tobacco products  
  Article 16: Sales to and by minors  
  Article 17: Provision of support for economically viable alternative activities | WHO FCTC Articles: 15,16 & 17 [http://www.who.int/fctc/en/](http://www.who.int/fctc/en/) |
| Tobacco Control Programmes | These are programs at country level, which are usually housed at the Ministries of Health |  |
| Tobacco control Policy and legislation | These are aimed at domestication the WHO FCTC Treaty where governments which have signed and ratified the treaty are mandated to develop a tobacco control policy and law | The Conference of the Parties (COP) is the governing body of the WHO FCTC and is comprised of all Parties to the Convention. It keeps under regular review the implementation of the Convention and takes the decisions necessary to promote its effective implementation, and may also adopt protocols, annexes and amendments to the Convention. Observers may also participate in the work of the COP. The work of the COP is governed by its Rules of Procedure. Starting from COP3, the regular sessions of COP are held at two-year intervals [http://www.who.int/fctc/cop/en/](http://www.who.int/fctc/cop/en/) |