AFRICA BUILD is a coordination action funded by the EU involving 4 African institutions, 3 European and one international. This is a project of 36 months which will end in June 2014. It is designed to promote education and research in the field of health using Information and Communication Technologies (ICT).
INTRODUCTION

The mobility AFRICA BUILD project:
- African – European program;
- Improve and increase learner and teacher mobility;
- Enable transparency and compatibility degrees (higher education and professional training)

AFRICA BUILD is funded by the European Commission under the Seventh Framework Programme (FP7/2007-2013), Grant agreement no. 266474
AIMS OF PROGRAM

1. Promote exchanges between researchers, teachers and learners, to train them and to facilitate their research activities;

2. Encourage learners, teachers and researchers to use the AFRICA BUILD PORTAL (ABP) for their applications and mobility services;

3. Provide training scholarships and other forms of mobility.

AFRICA BUILD is funded by the European Commission under the Seventh Framework Programme (FP7/2007-2013), Grant agreement no. 266474
All domains of health and Informatic are concerned:

1. Clinical
   - Pediatrics, Surgery, Gynecology – Obstetrics,
   - Internal Medicine, Neurology...

2. Public Health
   - Statistics, Medical Informatics, System Engineering...

The duration should not exceed 06 months
1. Institute of Technology and Information: Egypt
2. Fac de Médecine et de Sciences Biomédicales: Cameroun
3. Public Health School: Ghana
4. Fac de Médecine, de Pharmacie et d’Odonto – Stomatologie: Mali
PARTNERS OF PROGRAM

5. Institut de Médecine Tropicale: Belgique
6. Universidad Politecnica de Madrid: Espagne;
7. Université de Genève: Suisse
8. World Health Organization

AFRICA BUILD is funded by the European Commission under the Seventh Framework Programme (FP7/2007-2013), Grant agreement no. 266474
Two types of exchanges for the purposes of training:

1. From Europe to Africa:
   Training sessions focused on intensive website (many teachers will teach tutorials and personalized assistance to learners, teachers and researchers);

2. From Africa to Europe or ... Africa:
   - Learn techniques;
   - Attending classes and lectures given in these institutions (English and French);
   - Participate in specific tasks project-based learning in problems specific health.
RUNNING OF PROGRAM

AFRICA BUILD is funded by the European Commission under the Seventh Framework Programme (FP7/2007-2013), Grant agreement no. 266474.
http://ochoa.dia.fi.upm.es/africabuildportal
Mobility > Search Results

Search Results

University Diploma
Offer By Boncane 7 hours ago

, medical, urgency

Despite the improvement of means of support, they are still a cause of very high mortality in young patients. They have always been a concern of the government, particularly the Ministry of Health. It is in this context it was created a SAMU.....

Master 1 and 2 in Economy of health and the industrial relations policies
Offer By Youssouf KEITA 5 days ago

, Master, Health, Economy, Management

This formation permits to acquire a specialized knowledge of the sector’s problems while improving the strategic capacities of decision making. This course is specialized either: in the field of health and the medico-social one. The defense of......

Network for the Community action and Transversal in Health
Offer By SAMAKE Assétou Mamadou 7 days ago Comments (1)

, health system, medical network, medical network community

The general objective of the program is to stimulate or reinforce the setting in network of the people receiving benefits of care with various actors resulting from the civil society in order to promote a total assumption of responsibility of......

Réseaux et systèmes communicants
Offer By Tidiane 37 days ago

, Réseaux informatiques, Systèmes communicants;

Le Master de l’Institut Francophone pour l’Informatique (IFI) propose deux options en double diplomation : Réseaux & Systèmes Communicants (diplômes de l’Université Claude Bernard Lyon 1, France, et de......
1. Demands

1.1. Nature of exchanges program (Demands)

The exchanges programs are of three natures: initial training (12.31 %), continuing education (31.04 %), and practical training (56.65 %). We observe a high number of demands for practical from the three institutions.
1.2. Types of mobility

<table>
<thead>
<tr>
<th>Type of mobility</th>
<th>Number of offers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classroom learning</td>
<td>48</td>
</tr>
<tr>
<td>Blended learning</td>
<td>162</td>
</tr>
<tr>
<td>Total</td>
<td>210</td>
</tr>
</tbody>
</table>

One hundred and sixty-two (162) demands were for blended learning (79.80 %) while only 01.97 % of demands were for online learning. Classroom learning represented 18.23 % of demands.
1.3. Country of the host institutions

Europa is the host continent institution the most solicited with 189 demands. All demands from UG-SPH were for an institution in Switzerland. There were only two demands for an African institution.
RESULTS OF PROGRAM

2. Offers

2.1. Fields of program

<table>
<thead>
<tr>
<th>Countries</th>
<th>Fields of training</th>
<th>Clinical specialities</th>
<th>Public Health</th>
<th>Health Informatics</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITM</td>
<td>01</td>
<td>04</td>
<td>09</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>FMSB</td>
<td>03</td>
<td>00</td>
<td>00</td>
<td>03</td>
<td></td>
</tr>
<tr>
<td>FMPOS</td>
<td>00</td>
<td>00</td>
<td>02</td>
<td>02</td>
<td></td>
</tr>
<tr>
<td>Unige</td>
<td>00</td>
<td>00</td>
<td>12</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>09</td>
<td>17</td>
<td>51</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>13</strong></td>
<td><strong>21</strong></td>
<td><strong>74</strong></td>
<td><strong>108</strong></td>
<td></td>
</tr>
</tbody>
</table>

In the clinical field, there were thirteen offers (12.04 %). Specifically they were in neurosurgery, ophthalmology, radiology and HIV. In public health (19.44 %), there were twenty-one offers (master and PhD degrees). And finally, 74 offers were made in Health informatics (68.52 %). As for demands, majority of offers were also in Health Informatics.
2. Offers

2.2. Country of the host institutions

<table>
<thead>
<tr>
<th>Countries</th>
<th>Number of offers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belgium</td>
<td>14</td>
</tr>
<tr>
<td>Cameroon</td>
<td>03</td>
</tr>
<tr>
<td>Mali</td>
<td>50</td>
</tr>
<tr>
<td>Switzerland</td>
<td>12</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>79</strong></td>
</tr>
</tbody>
</table>

In the clinical field, there were thirteen offers (12.04 %). Specifically they were in neurosurgery, ophthalmology, radiology and HIV. In public health (19.44 %), there were twenty-one offers (master and PhD degrees). And finally, 74 offers were made in Health informatics (68.52 %). As for demands, majority of offers were also in Health Informatics.
5. Mobilities executed

<table>
<thead>
<tr>
<th>Name</th>
<th>Provenance</th>
<th>Recipients Institutions</th>
<th>Title</th>
<th>Fields</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr Jean TAGUEBUEI</td>
<td>FMSB</td>
<td>UniGe</td>
<td>Creation of online courses</td>
<td>E-learning</td>
</tr>
<tr>
<td>Dr Adama SACKO</td>
<td>FMPOS</td>
<td>FMSB</td>
<td>AB Conference</td>
<td>Health Informatics</td>
</tr>
<tr>
<td>Dr Georges BEDIAN</td>
<td>UniGe</td>
<td>FMSB</td>
<td>AB Conference</td>
<td>Health Informatics</td>
</tr>
<tr>
<td>Dr Yannick KAMGA</td>
<td>UniGe</td>
<td>FMSB</td>
<td>AB Conference</td>
<td>Health Informatics</td>
</tr>
<tr>
<td>Dr Rafael Ruiz de Castaneda</td>
<td>UniGe</td>
<td>FMPOS</td>
<td>MOOC</td>
<td>E-learning</td>
</tr>
<tr>
<td>Pr Antoine GEISSBULHER</td>
<td>UniGe</td>
<td>FMPOS</td>
<td>Patient record</td>
<td>Health Informatics</td>
</tr>
<tr>
<td>Pr Marius FIESCHI</td>
<td>Marseilles’ University of Medicine</td>
<td>FMPOS</td>
<td>Seminar preparation for a thesis</td>
<td>Health Informatics</td>
</tr>
<tr>
<td>Me Nathan NABEI</td>
<td>Medical Informatics Chadian Society</td>
<td>FMPOS</td>
<td>Seminar preparation for a thesis</td>
<td>Health Informatics</td>
</tr>
</tbody>
</table>

We have had 08 movements.
CONCLUSION

In light of the current results, we can say that there are real needs of mobility for researchers and professionals of health in Africa. Considering the important requests made by researchers and professionals outside of the Consortium, it will be very useful to explore the possibility of including a list with possible sponsors willing to fund mobility on the AFRICA BUILD Portal.

AFRICA BUILD is funded by the European Commission under the Seventh Framework Programme (FP7/2007-2013), Grant agreement no. 266474
THANKS FOR YOUR ATTENTION!!!