

2006 APS March Meeting

Baltimore, MD

<http://www.aps.org/meet/MAR06>

Monday, March 13, 2006 2:30PM - 4:54PM –

Session D3 FIP: Scientists from Developing Countries: is There an Effective Way to Support Meaningful Research? Baltimore Convention Center Ballroom I

2:30PM D3.00001 TIMOLEON CREPIN KOFANE, University of Yaounde — This abstract was not received electronically.

3:06PM D3.00002 Scientists in Developing Countries: is there an effective way to support meaningful research? , ZOHRA BEN LAKDAR, Faculty of Sciences, Tunis, Tunisia — Nations in the developing countries are in front of barriers for progress, but without progress how can they exist and take place in the society of 21st century, knowledge society or new technology society? Research in science suppose competitiveness in a specific area of science and at the same time exchange of ideas between researchers. Researchers should be good scientists, be in a scientific environment, have financial support and have possibility to direct their research. Competitiveness has never been as hard as in knowledge society! About 90% of human knowledge is produced during the last 50 years! African countries get independence in 1950-60! At their independence they are in mean age and yet in the civilization of new technology! They never know industrial revolution. Thanks to pioneers scientists, in some developing countries, who begin from nothing, found solutions to build laboratories and conduct research activities. These solutions among which are principally -cooperation with laboratories from developed countries,- regular training of researchers and - good vision for choice of research subject- offer an example of an effective way to support meaningful research.

3:42PM D3.00003 , CARLOS HENRIQUE DE BRITO CRUZ, Director, Cientifico Fapesp — This abstract was not received electronically.

4:18PM D3.00004 Physics at Universities in Congo and Central Africa: Problems, Needs, hopes and solutions , BERNARD M'PASSI-MABIALA, Université Marien NGouabi (Brazzaville) — We present Teaching and Research Activities in Science, and that of Physics in particular, at Universities in Congo and in Central Africa. Although the number of Physics Students is increasing and that the Progress in Physics in a reality today also in some developing countries, problems that could promote this science remain in this geographic area of the world and are listed. Needs and hopes have to be exposed and Solutions are proposed to the international scientific community.

Tuesday, March 14, 2006 5:30PM - 6:30PM –

Session L48 FIP: FIP Business Meeting Marriot Waterfront Hotel Galena

5:30PM L48.00001 FIP Business Meeting –