



Building Bridges in Research Ethics Training

Training and Resources in Research Ethics Evaluation TRREE

Dominique Sprumont (Switzerland) Clement Adebamowo (Nigeria), Jérôme Ateudjieu (Cameroon), Cédric Baume (Switzerland), Charles Becker (Senegal), Marie-Charlotte Bouësseau (WHO), Ogobara Doumbo (Mali), Marie Hirtle (Canada), Joyce Ikingura (Tanzania), Wen Kilama (Tanzania), Dirk Lanzerath (Germany), Sébastien Lormeau (Canada), Peter Ndumbe (Cameroon), Alassane Niaré (Mali), Aceme Nyika (Zimbabwe), Jean-François Perret (Switzerland), Marcel Tanner (Switzerland), Douglas Wassenaar (South Africa), John R. Williams (WMA)





TRREE: What ?

Training and capacity building initiative

- [e-Learning](#)
- [e-Resources](#)

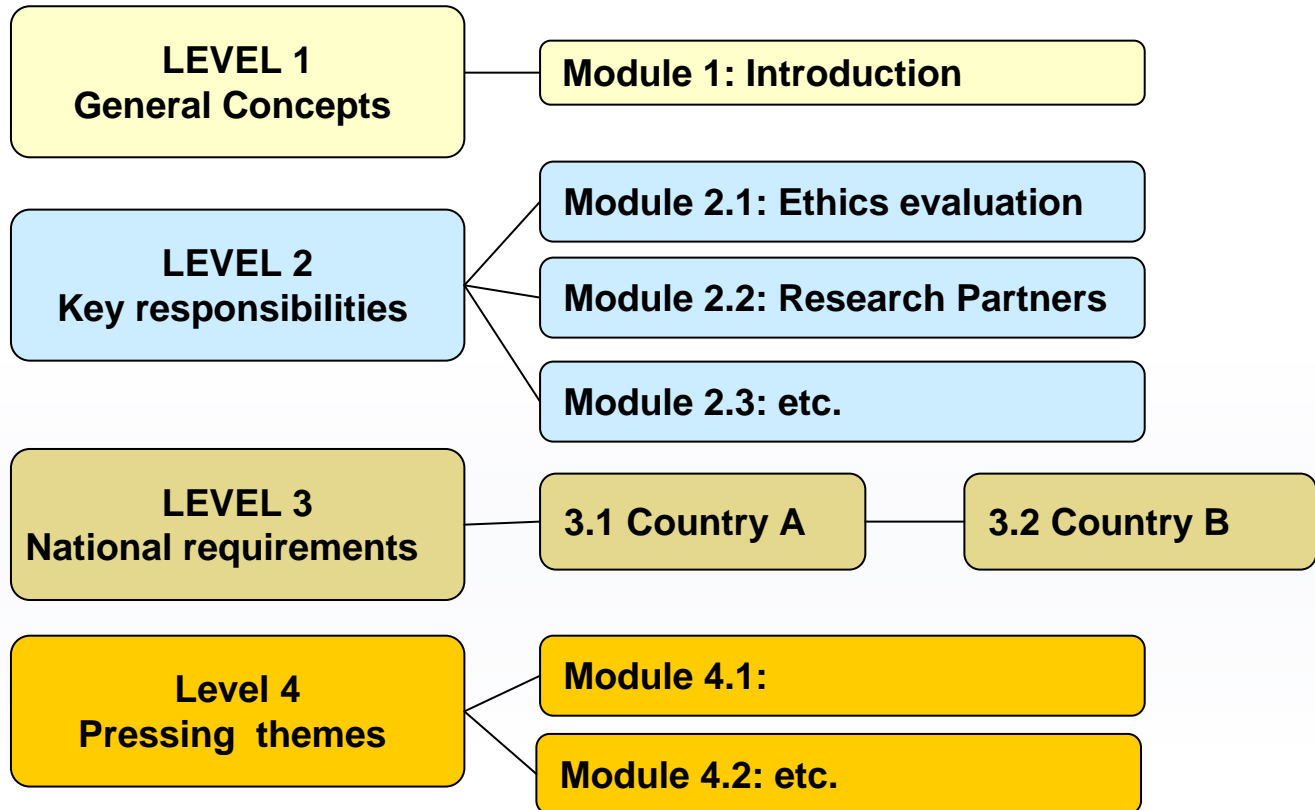
Currently trilingual (French-English-German)

Freely available

Open code software



General Structure of e-Learning Program





First phase (yellow) and additional content (white) of website

e-Learning

2 modules from levels 1, 2 or 4

Introduction

Ethics Evaluation

Level 3 modules

Mali

Cameroon

Tanzania

Switzerland


Senegal, Nigeria, Mozambique, Germany, Côte Ivoire etc.

e-Resources

Laws, regulations, policies guidelines from:
International, regional bodies
Mali, Cameroon, Tanzania, South Africa, Sénégal, Nigeria
Canada, Switzerland, Germany, etc.

Other African countries
Other European and Northern countries

Trilingual Glossary, bibliography, Hyper links

Links to other sites and resources:  Jurisdictional and thematic (Health Research Web)

Events calendar? TRREE documents ...



TRREE: How ?

- Collaborative
- Collegial
- Bi-directional
- African perspective with in an international perspective
- Based on universal principles of ethics



TRREE- Setting priorities (1)

Needs assessment Questionnaire

- Conceived, pre-tested and validated
- Approved by RECs in Cameroon, Mali, Tanzania and Switzerland
 - Submitted to ethics committee members in Cameroon, Mali & Tanzania
 - 109 contacted / 255 total in 3 countries
 - 68 % response rate (74/109)

Analysis by Jérôme Atedjieu



TRREE- Setting priorities (2)

Summary of Results of the NAQ

- 71% of respondents already had some sort of training in ethics (58 % in Switzerland)
- Priority in terms of content:
 - Fundamental principles of ethics
 - Applicable normative framework
 - How to conduct ethics review
- Audience
 - REC members & researchers

Ateudjieu Jérôme, Baume Cédric, Joyce Ikingura, Marie Hirtle, Alassane Niaré and Dominique Sprumont, Training Needs Assessment in Research Ethics Evaluation Among Research Ethics Committees Members in Three African Countries: Cameroon, Mali And Tanzania, in *Developing World Bioethics*, September 2009

Dominique Sprumont, Formation de base en éthique de la recherche : retour aux sources avec le projet TRREE, in *Bioetica Forum*, Décembre 2009



TRREE
FOR AFRICA • POUR L'AFRIQUE

TRAINING AND RESOURCES IN RESEARCH ETHICS EVALUATION FOR AFRICA

English (en) ▾

[HOME](#) [ABOUT TRREE](#) [OBJECTIVES](#) [TEAM](#) [FUNDERS & PARTNERS](#) [CONTACT US](#)

You are not logged in. (Login)

MAIN MENU

- e-Learning
- e-Resources

COURSES

- Module 1
- Module 2
- Module 3

[TRREE e-learning ...](#)

LOGIN

Username Password

[Create new account](#)
[Lost password?](#)


TRREE-for Africa is a web-based training and capacity building initiative on the ethics of research involving humans conducted in Africa countries.

This site provides free access - in English, French and German- to:

- **e-Learning** : distance learning on research ethics evaluation available on the web &
- **e-Resources** : a participatory web-site making available international, regional and national regulatory and policy resources

Promoting bi-directional learning, TRREE-for Africa focuses on internationally recognized ethical principles and regulations while integrating local African issues and perspectives that are relevant to all those who must ensure the protection of research participants and who promote highest ethical standards.

More about TRREE:

- [About TRREE](#)
- [Objectives](#)
- [Our Team](#)
- [Funders & Partners](#)
- [Contact us](#)
- [Glossary](#)
- [Bibliography](#)
- [Copyright, Acknowledgments & Credits](#)

PROGRAM RECOGNITION



Verbindung der Schweizer Ärztinnen und Ärzte
 Fédération des médecins suisses
 Federazione dei medici svizzeri
 Swiss Medical Association

Foederatio
 Pharmaceutica
 Helvetiae

FPH

Programmes de formation
 postgraduée

TRREE IN THE NEWS



TRREE participates to the 4th International Conference on ICT for Development, Education and Training, Dakar, May 27-29 2009.

[Read more >>>](#)


The report of the Networking



Follow-up

- Elearning.trree.org (online since June 2009)
- Recognition as continuing education program for physicians by the Swiss Medical Association (October 2009) and the Swiss Pharmacists Association (February 2010)
- New countries included in 2010 (Senegal, Nigeria, Mozambique, Ivory Coast and Germany)
- New language available for 2010 (Portuguese)
- New structures for a sustained development in coordination with all partners and other similar initiatives
- Collaboration with Health Research Web ?



TRREE- for Africa: Latest Figures (14 April 2010)

- **SINCE LAUNCH (June 19, 2009)**
 - Number of visits: 14,704

 - Number of duly registered participants: 776
from 53 countries
 - Switzerland (158)
 - United States (98)
 - Cameroon (69)
 - Mali (65)
 - Nigeria (42)
 - Tanzania (35)
 - South Africa (30)
 - India (27)
 - Ghana (24)
 - Uganda (23)
 - Senegal (21)

 - *Number of participants who completed the modules: 498*
 - *Number of certificates issued: 389*



Where we are !





Zertifikat Certificat

Certificado Certificate

Promouvoir les plus hauts standards éthiques dans la protection des participants à la recherche biomédicale
Promoting the highest ethical standards in the protection of biomedical research participants

Certificat de formation - Training Certificate

Ce document atteste que - this document certifies that

YOUR NAME

a complété avec succès - has successfully completed the

MODULE 1

du programme de formation TRREE en évaluation éthique de la recherche
of the TRREE training programme in research ethics evaluation

June 8, 2009

CID : bKZ0oXTD7s

Professeur Dominique Sprumont
Coordinateur TRREE Coordinator



Programme de Formation continue reconnue par la FMH - 5 Crédits
Continuing Education Program Recognized by the FMH - 5 Credits

Foederatio
Pharmaceutica
Helvetica

FPH

Programmes de formation
continue

Programmes de formation continue
Continuing Education Programms

Ce programme est soutenu par - This program is supported by :

European and Developing Countries Clinical Trials Partnership (EDCTP) (www.edctp.org) - Swiss National Science Foundation (www.snf.ch) - Canadian Institutes of Health Research (<http://www.cihr-irsc.gc.ca/e/2891.html>) -
Swiss Academy of Medical Science (SAMS/ASSM/SAMW) (www.samw.ch) - Commission for Research Partnerships with Developing Countries (www.kfpe.ch)