

Programme

eHealth in Proof and Practice

Swiss TPH Spring Symposium 2012

May 8, 2012, Bildungszentrum Mission 21, Basel, Switzerland

09:30 Welcome and Introduction, Nick Lorenz and Martin Raab, Swiss Centre for International Health (SCIH), Swiss TPH

09:45 What Works in Practice: Influencing Policy and Society

Moderator: L. Suzanne Suggs, Faculty of Communication Sciences, University of Lugano, Switzerland

09:45 **Evidence on eHealth Interventions**, Najeeb Mohamed Al Shorbaji, Knowledge Management and Sharing Department, World Health Organization

10:00 **The Role of the "Centre d'Expertise et de Recherche en Télémedecine et e-Santé (CERTES)" to Foster Telemedicine and eLearning in Mali**, Cheikh Oumar Bagayoko, Geneva University Dept. of Imagery and Medical Informatics Sciences, Mali

10:15 **The Challenge of Health Systems Integration of mHealth**, Don de Savigny, Epidemiology and Public Health, Swiss TPH

10:30 Questions and Discussion

10:45 Coffee Break

11:30 What Works in Practice: Building-up Health Information Systems

Moderator: Martin Raab, SCIH, Swiss TPH

11:30 **Success Factors for the Implementation of Information Systems: Case Studies from Moldova and the Ukraine**, Claudio Zaugg, Swiss Centre for International Health, Swiss TPH

11:45 **Open Source and Interoperability in Medical Record Systems (MRS)**, Chris Bailey, World Health Organization, Switzerland

12:00 **Advancing eHealth Programmes in Switzerland: Lessons Learned**, Jan Zbinden, Basel Department of Health, Switzerland

12:15 **Health Information System Implementation in Indonesia: A Practice Review**, Kelvin Hui, Health in Asia Pacific and Eastern Europe, German International Cooperation

12:30 Questions and Discussion

12:45 Lunch

14:15 Open Source for eHealth

Moderator: Jørn Klungshøy, Center for International Health, University of Bergen, Norway

14:15 **Open Source vs. Proprietary Software: Decision Criteria**, Jim Barrington, "SMS for Life", Novartis, Switzerland

14:30 **Limitations of Open Source Software: Practice Example from Egypt**, Tarek Badr, Directorate General of Radiology, Ministry of Health, Egypt

14:45 **OsiriX imaging software: the key to a decade of international success**, Osman Ratib, Department of Medical Imaging and Information Sciences, University Hospital of Geneva

15:00 **Development of an Open Source Perinatal Registry: Organisational and IT Security Issues**, Gonçalo Castro, SCIH, Swiss TPH

15:15 Questions and Discussion

15:30 Coffee Break

16:00 Mobile ICT Solutions

Moderator: Don de Savigny, Epidemiology and Public Health, Swiss TPH

16:00 **Mobile Phones for Disease Control**, L. Suzanne Suggs, Faculty of Communication Sciences, University of Lugano, Switzerland

16:15 **Use of Smartphones in Health and Demographic Surveillance**, Nicolas Maire, Epidemiology and Public Health, Swiss TPH

16:30 **Use of Mobile Phones for Exposure Assessment**, Martin Rössli, Epidemiology and Public Health, Swiss TPH

16:45 **OpenXdata – Collaborative Development of Open Source Software for Mobile and Web Data Capture and Management**, Jørn Klungshøy, Center for International Health, University of Bergen, Norway

17:00 Questions and Discussion

17:15-17:30 Wrap-up and Closing Remarks, Martin Raab, SCIH, and Marcel Tanner, Director, Swiss TPH