





# BREAKFAST AT THE UNIVERSITY OF GENEVA



### **Dr Benoît Dubuis**

Director of Campus Biotech





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## **Mr Raymond Loretan**

Chairman of the Diplomatic Club of Geneva





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### **Ms Laetitia Gill**

Executive Director of the Geneva Centre for Philanthropy, UNIGE





## Geneva Centre for Philanthropy

Fostering action through academic research and teaching

www.unige.ch/philanthropie







## The Geneva Centre for Philanthropy (GCP)

- **Filling a gap**: in and around Geneva high density of NGOs and philanthropy actors but lack of research and teaching platform
- The aim of the GCP is two-fold:
  - To encourage academic research and teaching in philanthropy
  - To transfer knowledge to meet the needs of practitioners
- Philanthropy being pluridisciplinary by nature, our approach is not limited to one discipline but encompasses law, management, finance as well as affective science, philosophy, value and ethics
- Public-private partnership between the University of Geneva and key players in Philanthropy







### The Centre's activities

To carry out its mission, the GCP focuses on 3 pillars:

### **TEACHING**

- 1st course in Philanthropy: « La Philanthropie et ses principaux enjeux juridiques», Law Faculty, Master programme, Sept to Dec 2018. Open to the public
- Masterclass 2018 with the CEPS et Swiss Philanthropy Foundation, 12-14 November 2018 (Full)
- CAS in Grantmaking, Faculty of Economy & Management, Sept. 2019
- Cultural Philanthropy and the Law, Master Course, University of Geneva and the Art-Law Centre, *Prof Renold/ Dr Bandle, from 2019*
- Course in Behavioral Philanthropy from 2019







### The Centre's activities

### **RESEARCH & PUBLICATIONS**

- CSR & Philanthropy
- Taxation and Philanthropy (joint-venture with OECD)
- Social Impact Bond (joint-venture with ICRC)
- Hybrid entities
- Cultural heritage
- Ethics
- Emotions & giving (Prof. Sander and Dr Cova)
- Water & Corporate Social Responsibility (CSR): The Path Towards Action (Prof. B de Chazournes/Dr Tignino)

### **EVENTS**

- «Genève et la philanthropie: un état d'esprit?», Peter Maurer, Chairman of the ICRC and Olivier Fatio, honorary Professor of University of Geneva 18 Sept 2018
- > «Philanthropy, emotions and empathy: what links?» in partnership with CISA and Le Temps, 10 Dec 2018







### Contact

### **Geneva Centre for Philanthropy**

UniDufour 24, rue du Général-Dufour CH-1204 Geneva

W: www.unige.ch/philanthropie

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# BREAKFAST AT THE UNIVERSITY OF GENEVA



## **Prof. Henry Peter**

Head of the Geneva Centre for Philanthropy, UNIGE





# BREAKFAST AT THE UNIVERSITY OF GENEVA



# Prof. Antoine Geissbuhler

Vice-Dean in charge of the humanitarian and international medecine, UNIGE







soutenir les professionnels de la santé là où on en a le plus besoin supporting care professionals where they are most needed sostener los profesionales en salud donde se tenga más necesidad apoiar os profissionais da saúde onde há mais necessidade

### Prof. Antoine Geissbuhler, MD

Vice-dean, faculty of medicine, University of Geneva Director, division of eHealth and Telemedicine, Geneva University Hospitals Director, innovation center, Geneva University Hospitals



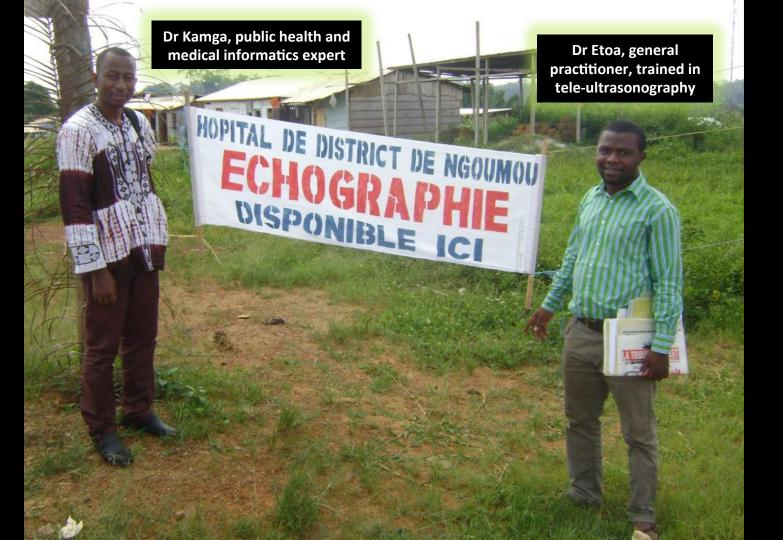




la science et la culture .



 Chaire UNESCO pour l'éducation, . Université de Genève















Discussion thread

② 2013-11-18 10:36



Edward Wayi

Edward wayi

I have seen the case and all that can be done is meshed split thickness graft. It should take without much problem. Unfortunately, the would is too big, so you need to have mesher rather than doing hand meshing.

O 2013-11-18 14:22





Pierre Quinodoz

Helo Ahuka

We can put a skin graft with wide mesh. Pierre and Alberto

O 2014-01-17 15:17











Organisation • Chaire UNESCO des Nations Unies · en formation médicale numérique, pour l'éducation. . Université de Genève

Web: raft.network Email: ag@hcuge.ch









Université Senghor Université internationale de langue française au service du développement africain Opérateur direct de la Francophonie









AKDN

AGA KHAN DEVELOPMENT NETWORK

LYNX | FOR HOPE



# BREAKFAST AT THE UNIVERSITY OF GENEVA



### Mr Firoz Ladak

CEO of the Edmond de Rothschild Foundations







### Firoz LADAK CEO

Club Diplomatique de Genève September 2018

## Our Mission

# Empowerment for an inclusive and collaborative society



**Empowerment** 



Inclusion



Collaboration



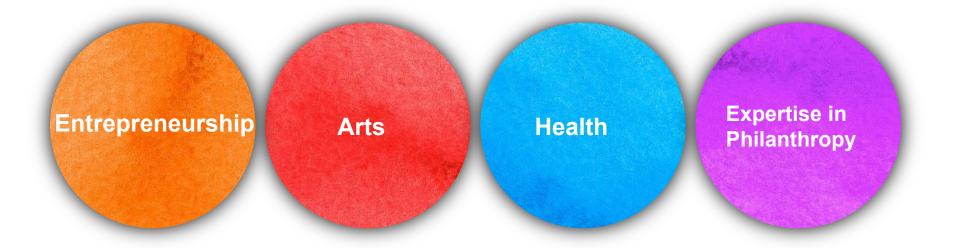








# What We Do Capacity Building & Harnessing Leadership







## A Legacy Transformed



- FOCUS on key mission drivers
- DETERMINE key areas of interest and expertise
- TRANSFORM governance to maximize effectiveness
- HARNESS charitable legacy towards strategic philanthropy



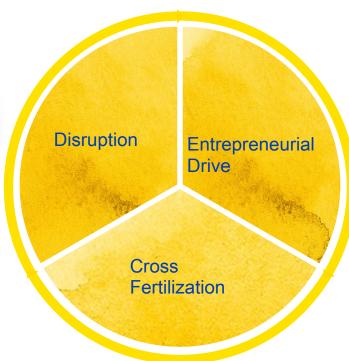
- BUILD a lean and professional team
- OPTIMISE budget allocation
- APPOINT new board members with proven added value
- SELECT best-in-class partners
- INVEST in targeted communication
- CONSTRUCT dedicated impact tools

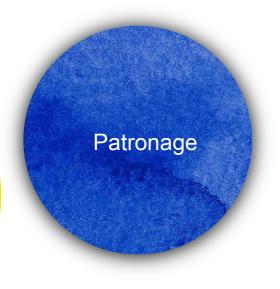


## How We Work

### **CO-DEVELOPMENT**







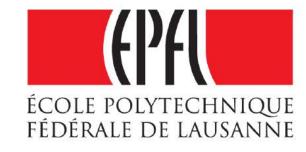


## How We Work - MOOCS4AFRICA (1/4)

Co-developing solutions for higher-education digitalization in Africa

### THE CHALLENGE (Think Big)

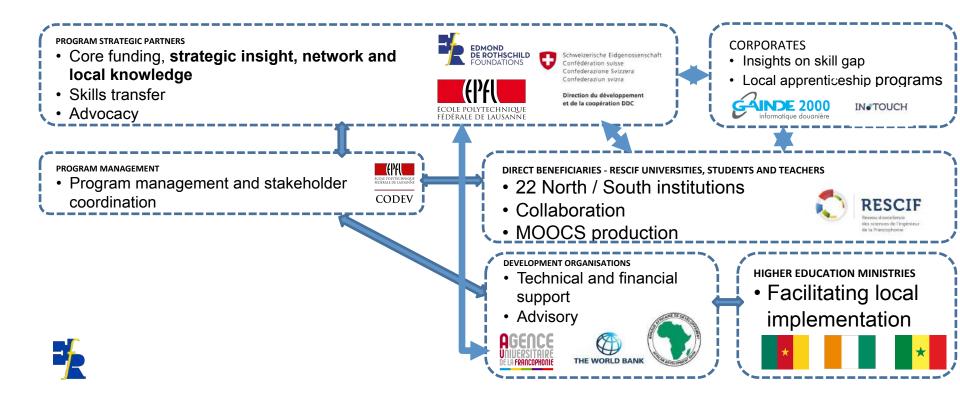
- Broadening online education to massive audience of university students in Africa
- Outreach, content upgrade and filling the digital gap
- Matching skills with employment and entrepreneurship





## How We Work - MOOCS4AFRICA (2/4)

Co-developing solutions for higher-education digitalization in Africa



## How We Work - MOOCS4AFRICA (3/4)

Co-developing solutions for higher-eduacation digitalization in Africa

### **HEALTH & ENGINEERING MOOCS**

#### URBAN ENVIRONMENT MANAGEMENT

- African cities: Environment and Sanitation
- Introduction to Household Water Treatment and Safe Storage
- Sanitation Technologies and Systems design

#### **NEUROSCIENCES:**

- Cellular Mechanisms of Brain Function
- Reconstruction and simulation of neural tissues
- Nature in code: Biology and Javascript





## How We Work - MOOCS4AFRICA (4/4)

Co-developping solutions for higher-education digitalization in Africa

#### **ACTIVITIES**

- MOOCs production (collaborative)
- Skills transfer & Teaching engineering
- Certification
- Advocacy

#### **OUTCOMES**

- 22 North / South universities participating (RESCIF)
- 220 000 students registered (25% in Africa)
- 51 MOOCs
- 65 teachers and technicians
- 3 MOOCs factories (Ivory Coast, Senegal, Cameroon)
- Development of certified curriculum (Certificate of Open Studies), and Apprenticeship
- Institutional reinforcement (World Bank, AUF, private foundations, ministries)

### **IMPACTS**

- Integration of MOOCs content in engineering curricula
- Leading to modernization & organizational change of African universities
- Growth of market demand for certified students
- Trigger for higher public resources allocated for digital training



## How We Work - 2<sup>ND</sup> Chance: a case study

Private philanthropy harnessing skills and engagement towards greater impact

#### 2013-2014: Selection



- Identifying proven track record (DDC), outstanding skills and drive for change of Swiss doctors
- Assessing urgent needs in reconstructive surgery and socioeconomic consequences
- Determining potential for greater impact

#### 2014-2015: Pilote



Pilote phase to deepen sustainability and accelerate South/South best practices

#### 2016-2018: Consolidation



- Organizational efficiency, governance and result-based management (Geneva)
- Implementation of strategic plan & objectives
- Validation of medical/scientific curriculum through institutional partnership (COSECSA, College of Surgeons of East, Central and Southern Africa)
- Extension of financial support from private foundations & City of Geneva

#### 2019- : Scale up





- Model replication from Southern/Eastern Africa to West Africa
- Towards greater policy impact





## PHILANTHROPY & GLOBAL HEALTH: OPPORTUNITIES FOR SUSTAINABLE IMPACT

## BREAKFAST AT THE UNIVERSITY OF GENEVA



### **Dr Pierre Quinodoz**

Reconstructive Surgeon and Chairman of 2nd Chance





## The 2<sup>nd</sup> Chance « adventure » Reconstructive Surgery for Life Reconstruction



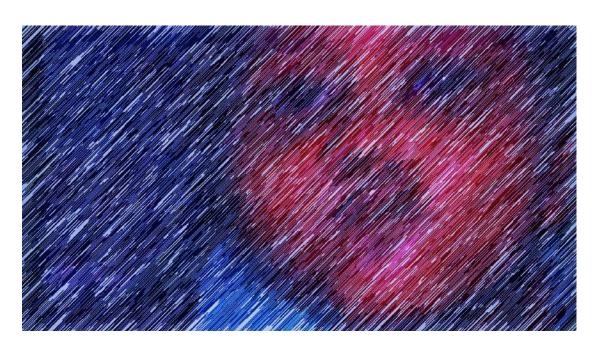
1. Reconstructive surgery – what are we talking about? «Plastic, Reconstructive and Aesthetic Surgery specialists»



### What is plastic reconstructive surgery?

A surgery built on war wounds

World war I, World war II:



### What is plastic reconstructive surgery?

Titre Suisse : «Spécialiste FMH en Chirurgie Plastique , Reconstructive et Esthétique»

Today the speciality has a very long cursus with high specialization and a minimum of ten years of formation including full training in general surgery.

However most of general surgeons around the world have no training in plastic reconstructive surgery and many patients are left without treatment.



# Swiss Government Development Cooperation (SDC) program for reconstructive surgery activities

1999 - First course in Tanzania one year after the bombing

For the first time, a real reflexion about people reconstruction.







### Most common plastic & reconstructive procedures

Congenital malformation

•	Trauma reconstruction	- natural disaster
		- war
		- violence against women
		- burn
•	nfectious disease reconstruction - leprosy	
		- noma
•	Tumor reconstruction	

Neglected disease

RECONSTRUCTIVE SURGERY HAS NOTHING TO DO WITH AESTHETIC SURGERY!

## Congenital malformations





## Acute burns





## **Chronic burns**



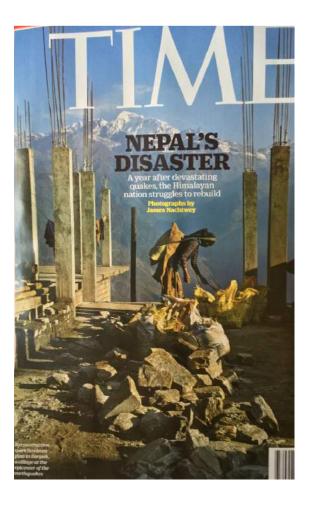


## Trauma: Kruckenberg's operation







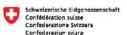




### Association was created in 2010

No touch & go "we train, treat & advocate"

Avec le soutien de la direction du développement et de la coopération (DDC) et de l'Université de Genève



Direction du développement et de la coopération DDC

Aide humanitaire et CSA



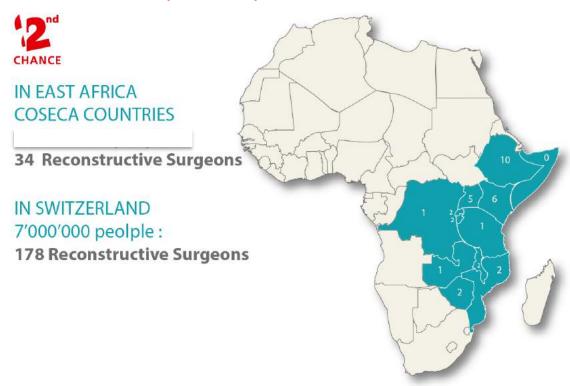








## Where do we help? Why so many countries



at the forefront of international cooperation and

2<sup>nd</sup> Chance

A unique Swiss model

for bringing reconstructive surgery

South-South sustainability





2015: Memorandum of Understanding between 2<sup>nd</sup> Chance and COSECSA (College of Surgeons of East, Central and Southern Africa)



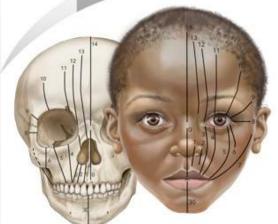
# 2<sup>nd</sup> Chance: School of reconstructive surgeon, e-learning web site with videos and text books







## Cleft Lip and Palate Cranio-facial clefts





Reconstructive surgery for life reconstruction

- Edited by: Dr. Alberto Muscla
- Collaborators: Dr. Asrat Hengiste, Dr. Quinodox, Dr. Lionel Dumont, Dr. Estward Wayl
- Illustrations by : Roser Torzes, Alberto Musolus

 Support surgeons (grant) to follow the curriculum of reconstructive surgery

Building of an active network of African plastic surgeon

Collaboration with NGO working in plastic surgery

(smile train, mending face, operation restore hope)

Building of an active network of African plastic surgeon

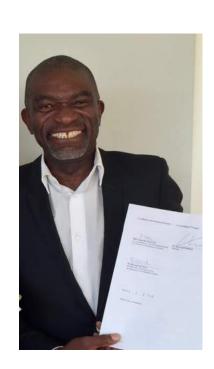


2<sup>nd</sup> Chance Somalie - june 2018

Facilitation of management of patient necessitating complex treatment (South-South cooperation, telemedicine)



# 2016: Major Partnership Agreement with University of Geneva



## Improving collaboration through international institutions















# Advocating for surgery: «Is reconstructive surgery an essential surgery?»

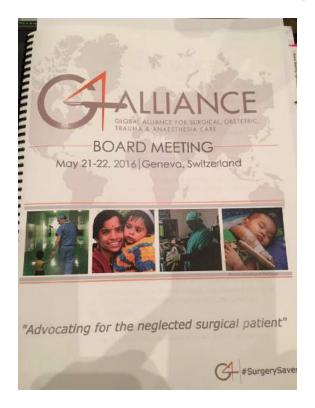
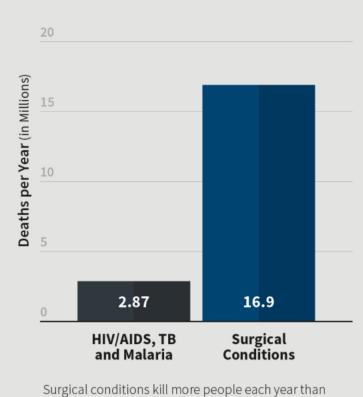


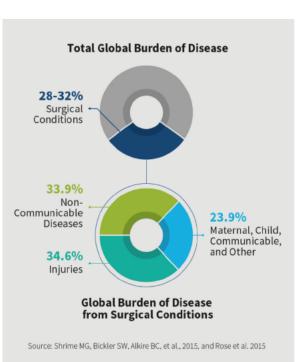


Figure 3. Comparison of Leading Causes of Mortality

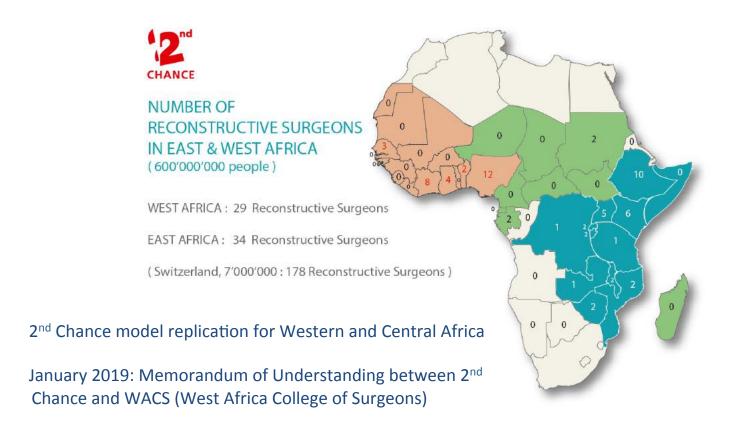


HIV/AIDS, TB, and malaria combined. Disparities in access to safe, quality emergency and essential surgical care and unmet surgical needs result in increased death and disability.

Source: Meara, et al. 2015, and WHO Global Health Estimates 2015



### Futur perspectives for 2<sup>nd</sup> Chance





## Thank you!

2nd-chance.org info@2nd-chance.org







