

# **The Globelics academy of Algiers**

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# Algiers welcomes the Globelics Academy in Africa



# Why Algeria

- **The source of inspiration of NSI:**
  - First country to implement the Grenoble model of the « industries industrialisantes »
  - Forward and backward linkages
  - Very keen to diversify its economy to avoid the oil depletion syndrome
- Algeria interested in promoting innovation at the highest level of the authorities
- Strong industrial base but a weak industrial strategy
- Need to uplift its industrial capacities and innovation (GII making)
- Keen to set up competitive activities in the prospect of oil depletion

# Objectives

- The Dakar Conference : opened Globelics to other languages (French)
- The need of more visibility of Globelics in the Francophone world
- The need to upgrade research on STI in the region where it suffers major weaknesses
- The need to have first class researchers and future World class research community

# Higher Institute of Management and Planning (ISGP)

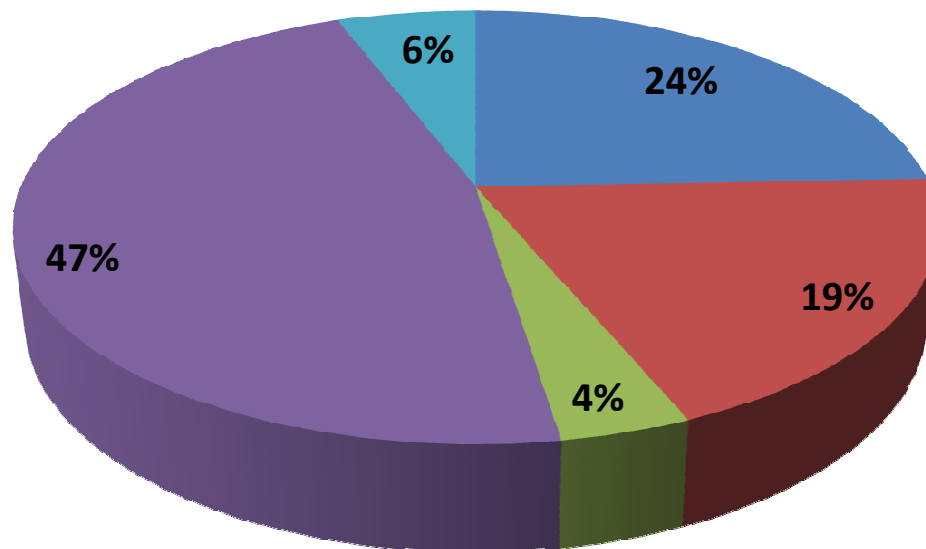


- **Ministry of the Economy and finance**
- Training of students  
Masters degrees and postgraduate diplomas
- Professional diplomas and for civil servant and enterprises
- Training of policy makers
- Course on Management of innovation
- Starting research activities
- Highly flexible and innovative management



## Training structure at ISGP (2010-2011)

■ Masters      ■ Post grad diplomas   ■ Others  
■ Professionals   ■ Policy makers



# The MAGHTECH Network (member of the Globelics)

- first and oldest network for Science technology and innovation into development
- [Initiated in 1994 about 350 members](#)
- Researchers from Algeria, Morocco, Tunisia, Mauritania and Libya
- promote joint research projects
- [Close links with policy-making sphere](#)
- [Both research, training and extensive consultancy work \(WBI, UNECA, ESCWA , EU etc.\)](#)
- conferences, seminars, Phd training sessions
- [8 international conference , 10 joint books, hundreds of articles](#)
- [Coordinated from Lille](#)
  
- <http://www.maghtech.net/>



# Strategy adopted

- Two phases process
- Phase1/ A national Globelics preparatory seminar (16-19 April 2012) held in Algiers
- Phase 2/ the Academy destined to North and West Africa (April 2013) in Algiers

# Phase1: the national Globelics STI Seminar (Algiers 16-19 April 2012)

- Theme : **Emerging innovation systems and practices in Algeria : what prospects for take off**
- Both Doctoral students and researchers
- Nearly one hundred applications received (80 relevant preselected)
- Heavily Based on empirical work and on the enterprises (all sectors oil, ICT, mechanical, services) and agriculture
- 33 papers were selected on full-paper basis:
- About 10 to be proposed to the Algiers academy training session

# Funding and support

- Fully funded by the Institute and the help of some sponsors
- Government support (Presidency)
- Prize award of best papers
- 6 papers in Arabic, 4 in English 70 in French
- 40% women applicants
- All students are registered in Algerian Universities
- Collaboration of the Ministry of Higher Education and research

# The Globelics Globelics Academy in Algiers

- Training session for Doctoral students
- Covering North and West Africa (French dominant but english accepted)
- Simultaneous interpretation provided
- Dates : 16 to 28 April 2014
- 35 to 40 participants
- Teachers from eminent members of Globelics/Africalic community (Francophone and anglophone)

# The African Globelics Academy in Algiers

- ISGP funds food , accomodation and local transportation (Globelics/Donnors for flight tickets)
- Opening seminar : possible meeting of the Africalics board
- Visits to major industrial units in the region and technopoles
- (leisure : sightseing, cultural evenings etc..)

- Possible candidate for GLOBELICS 2014 in Africa?

THANK YOU