

ASP 2022

African School of Physics 2024 in Morocco
and
capacity development in Morocco

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(ASP2020)

Tuesday 2 April 2019, at the Hassan II Academy of Science and Technology - Rabat

Prof. **Omar Fassi-Fehri**, Permanent Secretary of the Academy, **A. Hoummada** (Director of Sciences)

B. S. Acharya (ICTP, Trieste Italy & King's College London, UK - IOC) ,

H. B. White Jr. (Fermilab, Batavia Illinois USA- IAC)

R. Mazini (Academia Sinica, Taipei Taiwan - IOC) ,

S. Muanza (CNRS-IN2P3, Marseille France- IOC) ,

H. Severini (University of Oklahoma, Norman Oklahoma USA 13 Fermilab, Batavia Illinois USA - IAC) ,

E. Dabrowski (CERN, Geneva Switzerland - IOC) ,

L. Elouadrhiri (Jefferson Lab, Newport News Virginia USA - IAC) ,

A. K. A. Assamagan (BNL, Upton New York USA - IOC) ,

M. Chabab (Cadi Ayyad University, Marrakesh Morocco - LOC) ,

R. Cherkaoui El Moursli (University Mohammed V in Rabat and Hassan II Academy, Rabat Morocco -) ,

F. Fassi (University Mohammed V in Rabat, Rabat Morocco - LOC) ,

M. Gouighri (Ibn Tofail University, Kenitra Morocco- LOC) ,

M. Mansour (Sultan My Slimane University, Beni Mellal Morocco - LOC) ,

A. Arhrib (Abdelmalek Saadi University, Tangier Morocco - LOC) ,

Y. Tayalati (University Mohammed V in Rabat, Rabat Morocco- LOC) ,

(ASP2024) In Morocco

Approval of : Prof. **Omar Fassi-Fehri**, Permanent Secretary of the Academy,
Academy's Governing Bodies : Academy Council and Works Commission

Moroccan High Energy Physics Cluster : Representative of Morocco at ATLAS Experiment and CERN since 1995

- Cadi Ayyad University, Marrakesh ,
- University Mohammed V - Rabat
- Ibn Tofail University, Kenitra,
- Abdelmalek Saadi University, Tangier ,
- University Hassan II of Casablanca
- University Mohammed 1st of Oujda
- MASCIR
- University Mohammed VI Polytechnic

Others institutions :

- Local Organizing Committee
- Date and duration : 2024
- Venue : ???
- Format and scientific program of the school : Same as 2022

 Réseau Universitaire de Physique des Hautes Energies- RUPHE-
ATLAS OVERVIEW WEEK 2013
07-11 October - Marrakech, Morocco 

A. KETEVİ

KENZI FARAH HOTEL

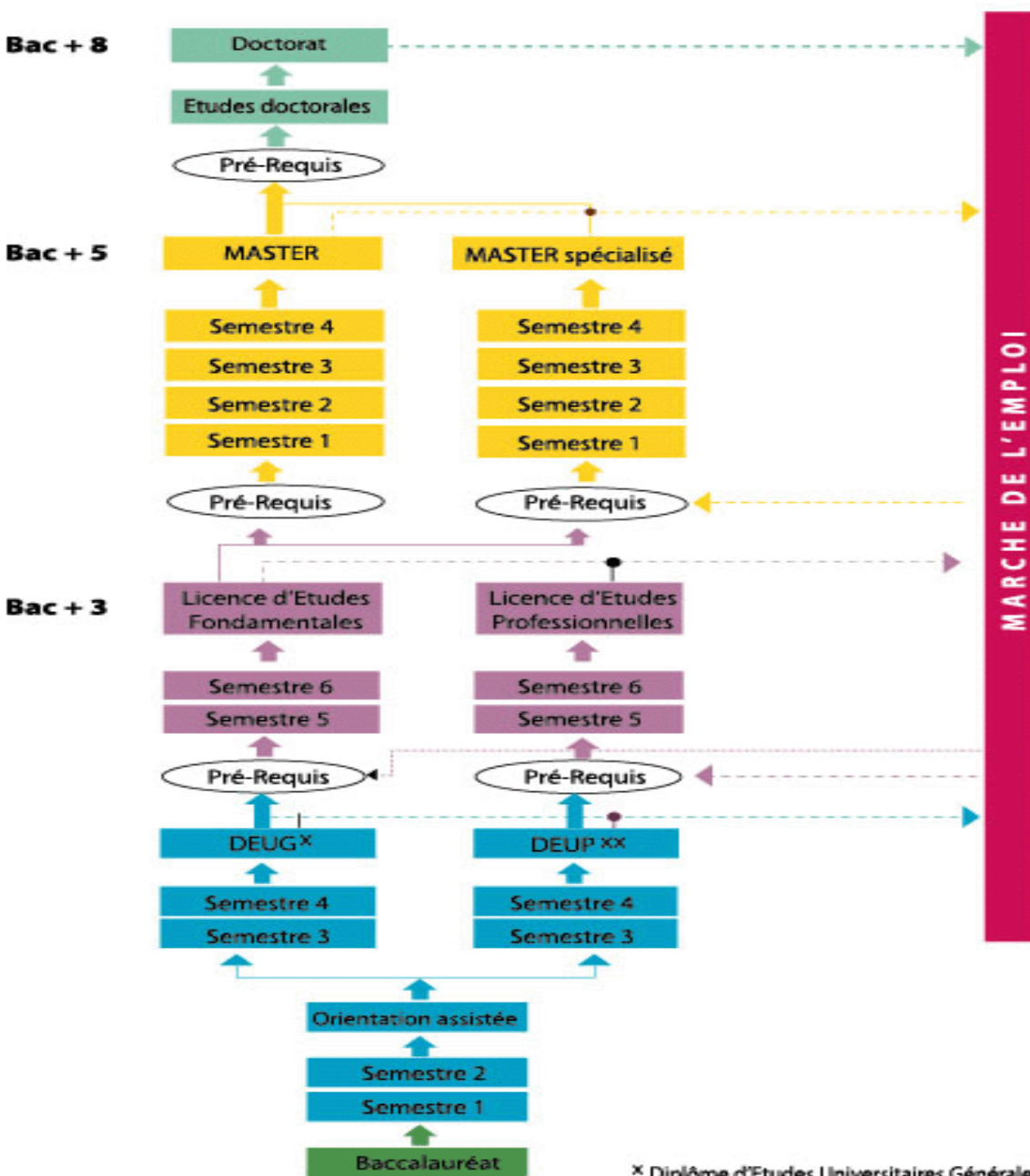
Kenzi Hotels Group



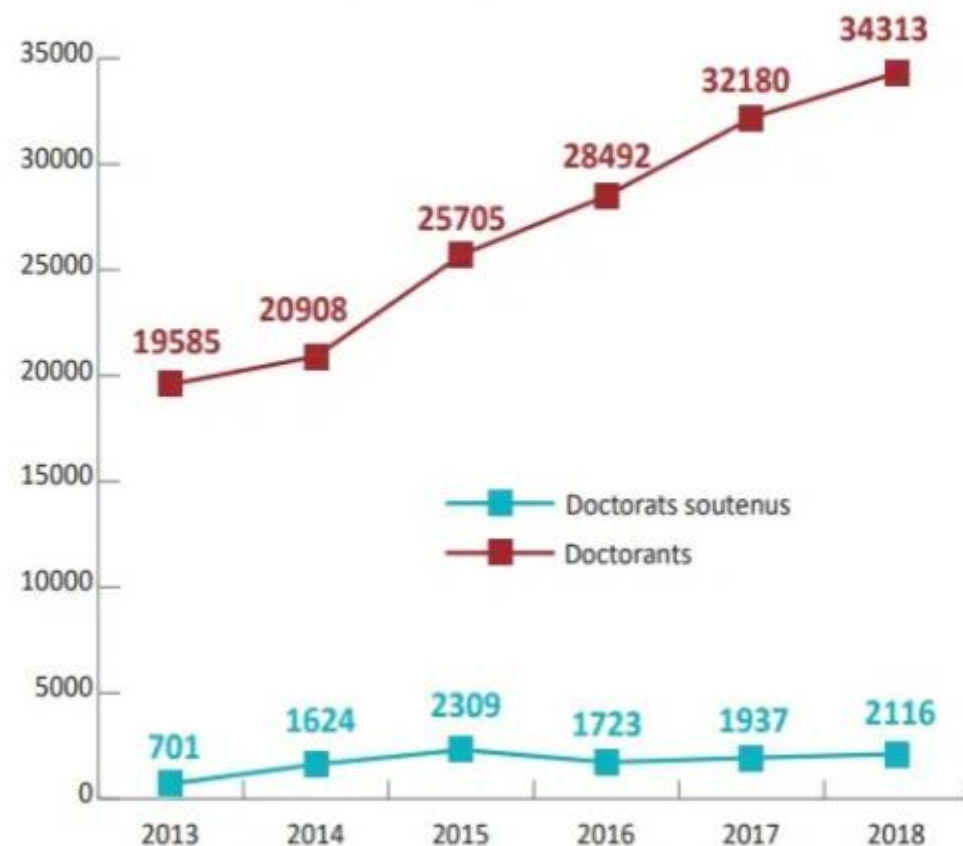
Moroccan capacity Development

ARCHITECTURE PEDAGOGIQUE GLOBALE

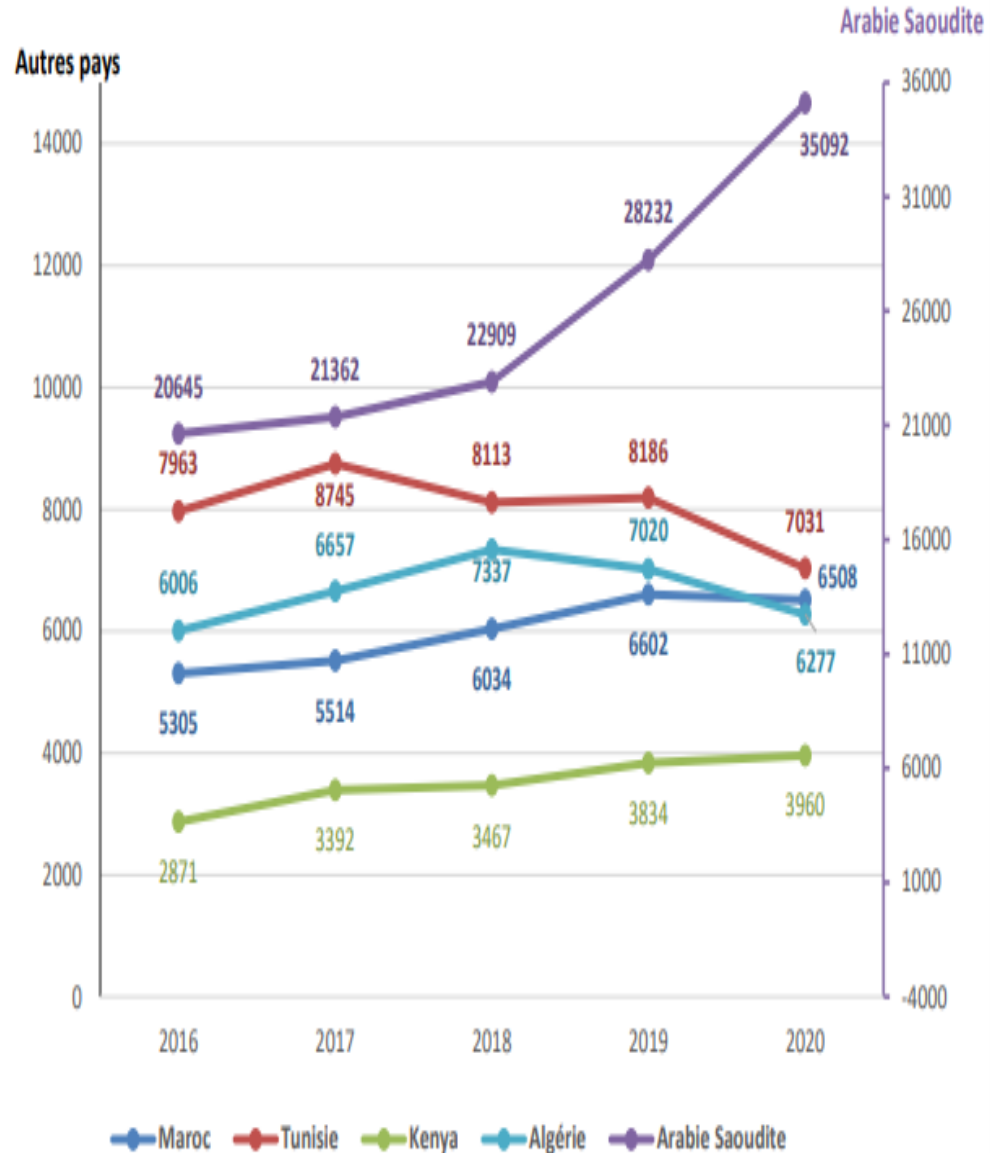
Schéma pour les filières de type national



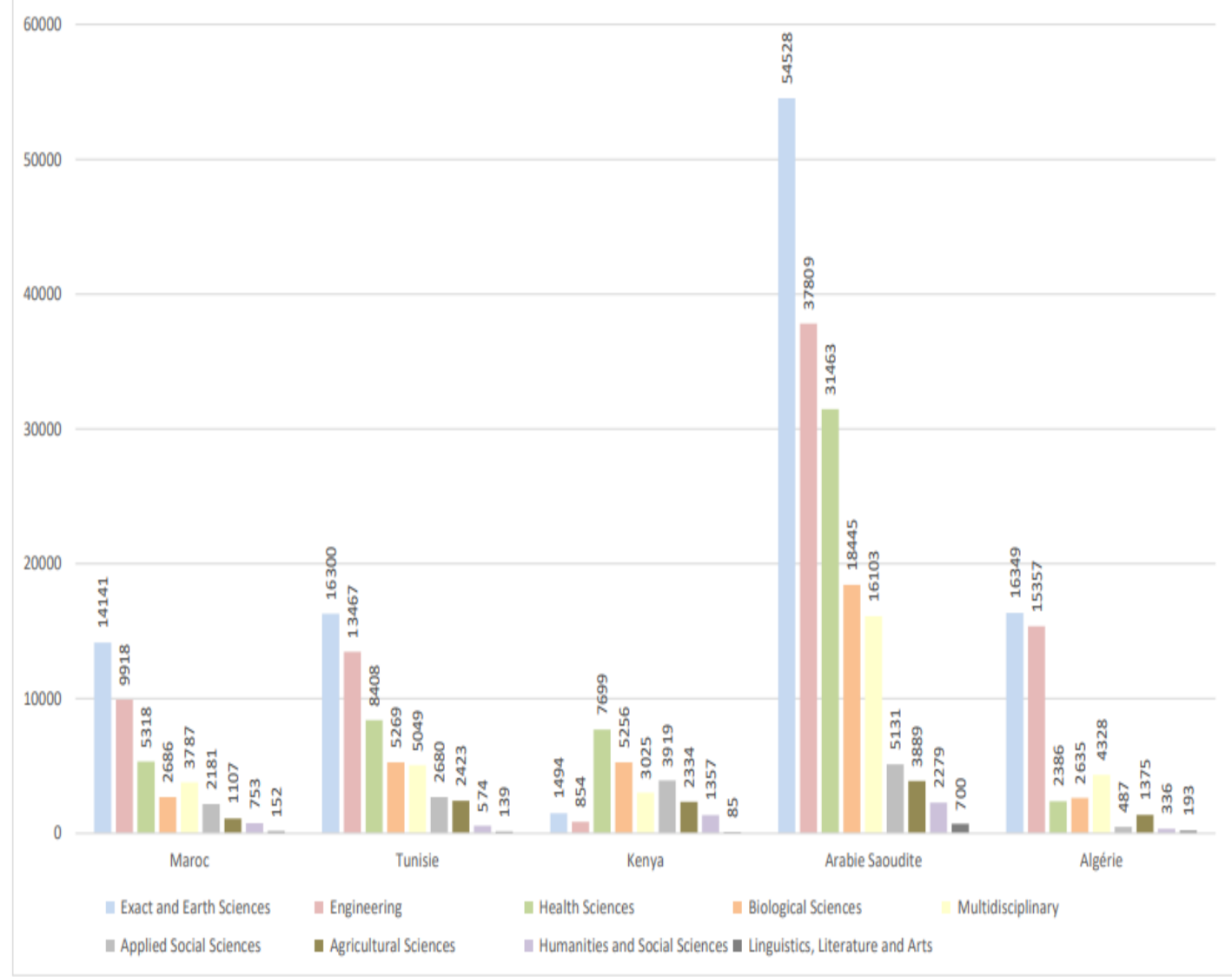
Évolution du nombre de doctorants et des doctorats soutenus à l'université



Graph.2: Evolution temporelle des publications par pays (WOS 2016-2020)



Graph.3: Distribution des publications des cinq pays par domaines CAPES (WOS 2016-2020)



Scholarships

- Moroccan Agency for International Cooperation – AMCI

For the 2019/2020 academic year, approximately 14,500 foreign students continued their studies in Moroccan public higher education institutions, including 12,500 students from 47 African countries have benefited of scholarships from the Kingdom of Morocco.

- ASRIC-AU in partnership with Euro-Mediterranean University of Fes (UEMF)

2019, 2021 and 2022 – UEMF offered 30 scholarships for African PhD Students

The scholarship includes; tuition fees of about \$9,000, an annual return ticket from the student home country with a maximum contribution of \$1,000 during summer vacation, and stipend allowance of \$1,000 monthly for 11 months every year.

<https://blog.aau.org/call-for-applications-3rd-asric-uemf-phd-scholarships-for-african-students/>

- Hassan II Academy Excellence Allowance

Since 2010 the Academy in partnership with the Ministry of National Education stipend substantial allowance up to 1600 Euros per month, for 10 students, each year, having the best results at the Baccalaureate, up to now **108 students** benefited of this allowance. **PHD students** in the best Universities of the world : Columbia University, University of Berkley, ENS Paris, Ecole Centrale, Ecole Polytechniaue, MIT, ENS Cachan, University of Montreal

- CNRST Excellence Allowance

300 scholarships offered by the CNRST to the best Master students for PhD studies

- **Ministry of High Education Scientific Research and Innovation** : 70% (30.000) of Master and PhD students benefit of 150 Euros per Month as Scholarship

- **Private Institutions** : Private Universities, OCP, Foundations

**Thank you for your attention
And
You are welcome in Morocco in 2024**

Go ahead ASP

Go ahead Morocco

Go ahead Senegal



Go ahead AFRICA