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First Year of Pharmacy  
Human Sciences History of pharmacy



# History of Pharmacy in Algeria

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# LEARNING OBJECTIVE

- **Defining the major historical stages in the evolution of pharmacy in Algeria**

# PLAN

## **Introduction**

- 1. The Arab Period**
- 2. The Ottoman Period**
- 3. The Colonial Period**
- 4. After Independence**
- 5. History of Pharmacy Education in Algeria**
- 6. Grandes figures de l'histoire en Algérie**

## **Conclusion**

# Introduction

- The history of pharmacy in Algeria is particularly rich, spanning several great civilizations
- Understanding this evolution is indispensable for any Algerian pharmacist who wishes to grasp the foundations of their profession.

# 1. The Arab Period:

- Islamization of the Maghreb,
- Intense circulation of medical and pharmaceutical knowledge between the East, Andalusia, and the Maghreb.



## 2. Période ottomane :



→ New Mediterranean exchanges.

→ Ibn Hamadouche authored **Kechf Erroumouz** = synthesizing the medical and phytotherapeutic knowledge of his time.



# 3. Période coloniale (1830–1962) :

- A profound transformation of health structures in Algeria.
- A progressive introduction of an administrative, hospital, university, and regulatory framework inspired by France



# 3. Période coloniale (1830–1962) :

The period 1830–1962 was marked by:

- The establishment of pharmacists trained according to the French model.
- The development of pharmacies (officines) in major cities.



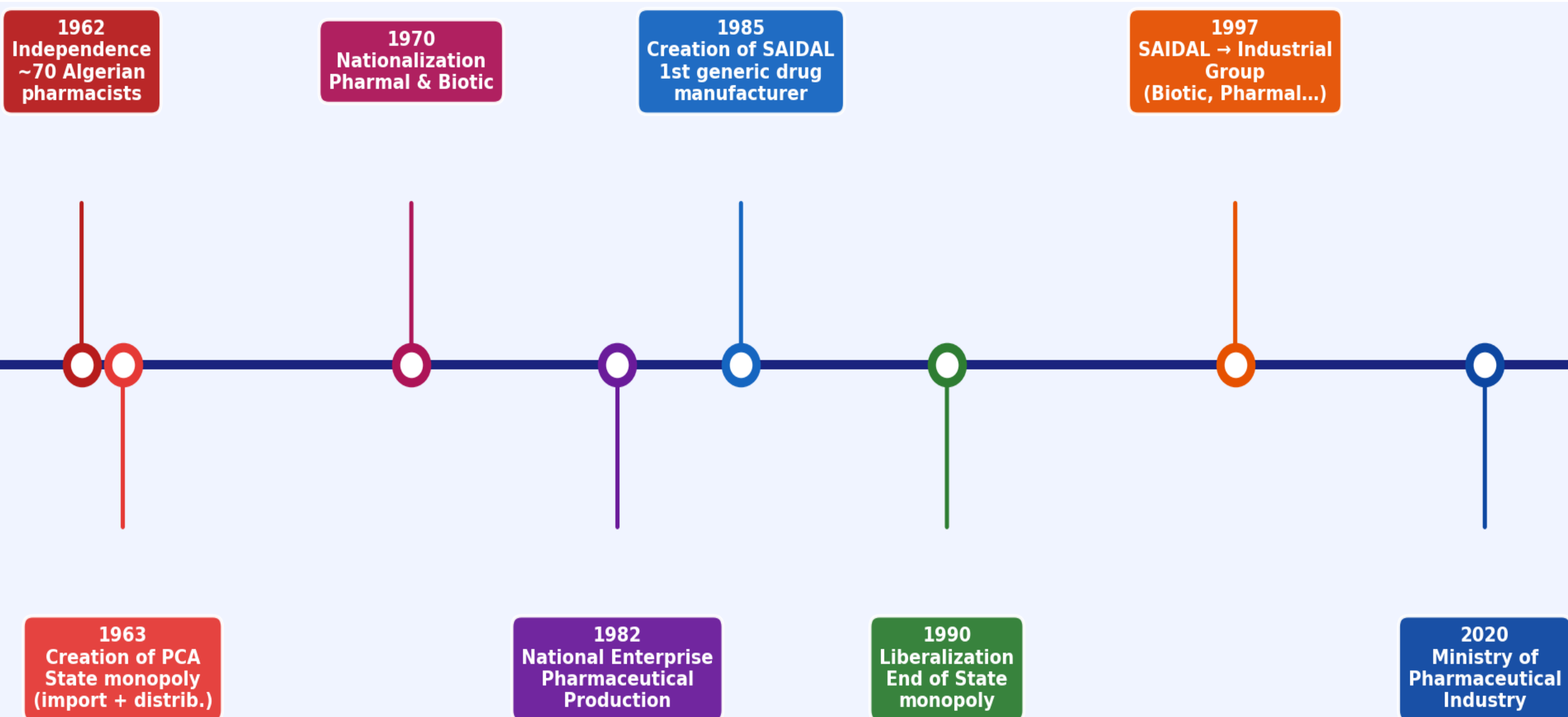
### 3. Période coloniale (1830–1962) :

The period 1830–1962 was marked by:

- The establishment of pharmacists trained according to the French model.
- The development of pharmacies (officines) in major cities.
- The introduction of professional and administrative rules.
- The progressive integration of pharmacy into the colonial hospital and university system.

# 4. After Independence

After Independence – Timeline of Pharmacy in Algeria (1962-2020)



## 5. History of Pharmacy Education in Algeria

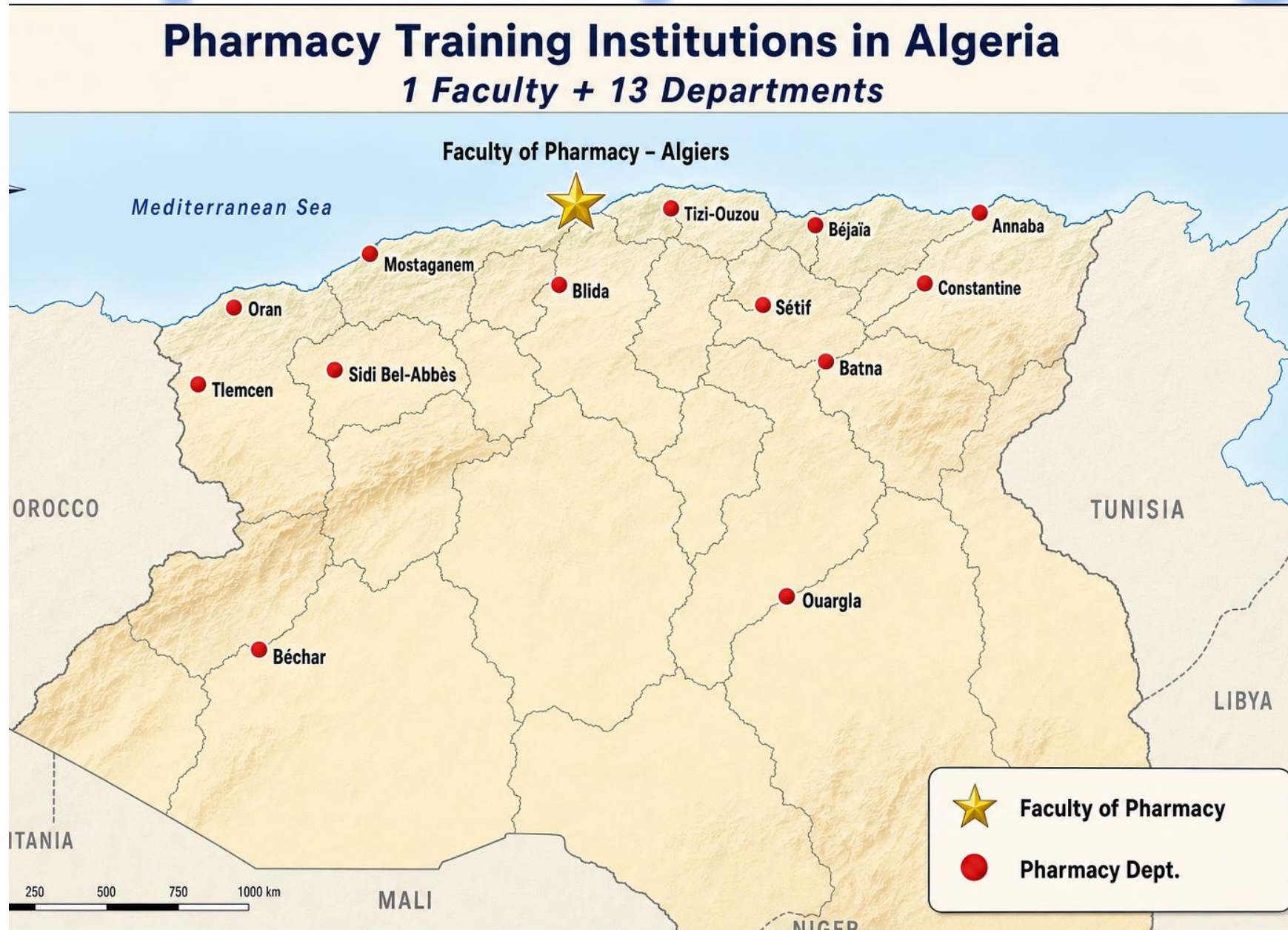
During the  
Colonial  
Period

- Algiers +++
- Limited access of Algerians

After  
Independence

- Training of health professionals
- Increasing in the number of students, teaching staff, and training structures.

# 5. History of Pharmacy Education in Algeria



## 6. Key Figures in the History of Pharmacy in Algeria:

### First Algerian Pharmacists

- Mohammed Khaznadar, Abdallah Ben Mohammed, Boumediene Ben Hafiz.

### Pharmacists of the Revolution

- **Ferhat Abbas, Benyoucef Benkhedda**, Mohamed Ali Pacha et Hafsa Bisker

### Pharmacist martyrs of the revolution

- **Besseghir Lakhdar**, Saad Rahal, Alloua Abbas, Bachir Bennaceur.

## 6. Grandes figures de l'histoire en Algérie :

Born in Taher (Wilaya of Jijel). Holder of a pharmacy diploma, he practised as a pharmacist in Sétif

He served as:

- Delegate to the Algerian Assembly
- 1st President of the Provisional Government of the Algerian Republic (GPRA)
- President of the first Constituent Assembly of independent Algeria in September 1962

The University of Sétif bears his name.



**Ferhat Abbas  
(1899-1985)**

## 6. Grandes figures de l'histoire en Algérie :

-Born in Berrouaghia (Wilaya of Médéa).  
After graduating, he set up as a pharmacist in Blida.  
He served as President of the Provisional  
Government of the Algerian Republic (GPRA) from  
August 1961 to August 1962.  
The University of Algiers 1 bears his name.



**Benyoucef Benkheda**  
**(1920-2003)**

## 6. Grandes figures de l'histoire en Algérie :

- Born on 29 August 1924 in Riat el Hammar (Tlemcen).
- After his studies, he obtained his pharmacy diploma in 1956.
- He became very actively engaged in the Algerian revolution within the FLN, notably in Wilaya V.
- Arrested by the French authorities, he was tortured and assassinated in 1958.



**Besseghir Lakhdar  
(1924-1958)**

# Conclusion

- ✓ The history of pharmacy in Algeria shows that contemporary Algerian pharmacy is the result of multiple contributions: local traditions, ancient scholarly heritage, colonial influence, national construction, and university modernization.

**Thank you for  
your attention**