

Personal data

Name: Chikhaoui

First name: Mongi

Profession: Professor of Geology at the Faculty of Sciences of Gafsa (Tunisia)

Nationality: Tunisian

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Diplomas

- Baccalaureate in Sciences (Lycée Ahmed Amara le Kef (1974);
- Master's degree in Geology Sciences and Techniques (Fac Sc of Tunis, 1978);
- Expert engineer diploma in mining techniques (Ecole Nationale Supérieure de Géologie de Nancy, France, 1980)
- Diploma of Advanced Studies (DEA) in Natural Resources (Nancy School of Geology; France, 1983-1984);
- University Doctorate in Structural Geology (Faculty of Sciences of Nice, France, 1988)
- Doctorate of State of Science in Structural Geology (Faculty of Sciences of Tunis, 2002) (Very honorable mention)

Professional career:

1978-1998: Geological Engineer at the National Office of Mines

1998-2019: Professor at the Faculty of Sciences of Gafsa.

2002 - 2009: Director of ISET du Kef ;

2009-2011: Director of ISET de Siliana;

2011-2019: CEO of Société du Jebel Jerissa

From July 2019: Independent consultant in Geology and Mining

Areas of expertise

- Geological research
- Mining studies
- Geological tourism
- training of tourist guides in geological heritage

Scientific publications

Martinez C. Chikhaoui M. & Elsass (1987).- The Nebeur diapir (northern Tunisia)- Geometry of distensive accidents Cretaceous synsedimentary deposits and their role during Alpine tightening.- Rev. Sc. Earth, Vol. 6, Tunisia

Chikhaoui M., Turki MM & Delteil Jean (1991). - Evidence of the structurogenesis of the Tunisian margin in the terminal Jurassic-Cretaceous (Kef region, northern Tunisia) - Mediterranean Geology, t. XVIII, No. 3, pp. 125-133.

Martinez C, Chikhaoui M. , Truillet R., Ouali J., & Creusot G. (1991) - The geodynamic context of the Albo -Aptian distension in northern and central Tunisia: Eocretaceous structuring of the Tunisian Atlas. Eclogae geol . Helv . 84/1 pp. 61-82.

Delteil J., Zouari H., Chikhaoui M., Creusot G., Ouali J., Turki MM, Yaïch C. & Zargouni F. (1991). - Relationship between Tethyan and Mesogenan openings in Tunisia. -Bull. Soc. geol .. France t. 162, no. 6, pp. 1173-1181 .

Chikhaoui M. , Turki MM & Maamouri AL. (1994).- Geodynamic evolution of the Zag Tir diapiric ridge (El Kef, northern Tunisia) in relation to early structurogenesis of Lower Cretaceous age- Notes du Serv . geol . No. 60 Tunis.

Maamouri AL., Zaghib Turki D., Matmati F., Chikhaoui M. & Salaj J. (1994).- The Bahloul formation in central -northern Tunisia: lateral variations, new dating and new interpretation in terms of sequence stratigraphy. Journal of African Earth Science , Vol. 18, no. 1, pp. 37-35.

Vila J.-M., Ben Youssef M., Charrière A, Chikhaoui M. , Ghanmi M., Kamoun F. Peybernès B., Saadi J., Souquet P. & Zarbout M. (1994).- Discovery in Tunisia, SW of Kef, Triassic material interstratified in the Albian: extension of the domain of submarine "salt glaciers" of the Algerian -Tunisian borders. CR Acad Sc., Paris, t.318, Series II, pp. 1661-1667.

Chikhaoui M. and Turki MM (1995).- Role and importance of meridional fracturing in the Cretaceous and Alpine deformations of the "diapirs" zone (northern Tunisia). Journal of African Earth Sciences, Vol. 21, No. 2 ,. pp. 271-280.

Vila J.-M., Ben Youssef M., Chikhaoui M. & Ghanmi M. (1996) .- A large middle Albian submarine "salt glacier" from northwest Tunisia:

the Triassic material 6 6 of Ben Gasseur and the El Kef anticline Comparison and consequences. CR Acad. Sc., Paris, t. 322, series IIA, pp. 221-227.

Vila J.-M., Ben Youssef M., Chikhaoui M. & Ghanmi M. & Kchid - Ben Kherouf (1996).- The great Albian underwater "salt glaciers" of the Algerian-Tunisian borders ET AP Memory, n° 10.

Vila J.-M., Ben Youssef M., Bouhel S. Chikhaoui M. & Ghanmi M. (1996).- Second surface study of a large Albian submarine "salt glacier" (250 Km²): the Triassic masses of the Ben Gasseur diapir and the El Kef anticline (northwest Tunisia). Bull. Soc. geol ., France, t. 167, no.2, pp. 235-246.

Souquet P., Peybernès B., Saadi J., Ben Youssef M., Ghanmi M., Zarbout M., Chikhaoui M. & Kamou F. (1997). - Sequences and cycles of order 2 in extensive and transtensive regime : The Lower Cretaceous of the Tunisian Atlas. Bull. Soc. geol ., France, t. 168, no. 3, p.377-386.

Chikhaoui M. , Maamouri AL, Salaj J., Turki MM, Ben Youssef M., Ghanmi M. & Zarbout M. (1998).- Tipped blocks in the Lower Cretaceous in the Kef region (northern Tunisia). CR Acad. Sc., Paris', 327, pp. 265-270.

Chikhaoui M. and Turki MM (1999).- Synsedimentary tectonics distensive in the Jurassic of the "Tunisian furrow": example of the Jurassic of Mejez El Bab (northern Tunisia). Notes from the Geological Survey, No. 65, pp. 43-48.

Chikhaoui M. , Rabhi , M. & Chekhma H.- (1999).- Relationship between tectonics and sedimentation in the Jurassic-Lower Cretaceous in the "dome zone" (Northern Tunisian Atlas). Notes from the Geological Service of Tunisia, n° 66, pp. 57-

Braham A, Hammami M., Kadri A Htira N., Chikhaoui M. and Ben Ayed N. (1999).- The role of brittle tectonics in the distribution of metal concentrations in the Fej mine Hassine (northern Tunisia). Notes from the Geological Service of Tunisia, n° 66, pp.103-112 .

Chikhaoui M. , Braham A & Turki MM (2001) .-Proof of Triassic non-stratification in the Turanian of Koudiat Sidii (North-West Tunisia). CR Acad Sci ., 332, 689-694.

Chikhaoui M. , Jallouli C., Turki MM, Soussi M., Braham A and Zagbib - Turki D. (2002).- The Triassic outcrop of Débadib -Ben Gasseur (North-West of Tunisia): Diapir rooted with effusions laterals in the Albian Sea, folded during Tertiary compression phases. CR Acad. Sci. 334, 1129-1133.

Jallouli C. , Chikhaoui M. , Braham A, Turki MM, Mickus K. and Benassi R. 0.- Evidence for Triassic salt/dome diapiric structures within the Jebel Debadib and 7 7 Ben Gasseur (northwestern Tunisia) region from gravity and geological data.

Communications in Seminars and Congresses

Communications in Seminars and Congresses 8th IAS regional meeting of sedimentology , Tunis, 1987 7th

National Earth Sciences Seminar, Algiers, 1989

National Congress of Earth Sciences, Tunis, September 24 and 30, 1990 First congress of sequence stratigraphy, Toulouse, 1994

Workshop on the Jurassic in Tunisia, 1996

7th Tunisian Geology Days, Tunis, December 2 and 3, 1999

The chronology of tectonic events in Tunisia, Tunis, 2003.