Dr. Mohamed Lahbib Ben Jamaâ

Professor in Forest Entomology

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Education

- Engineer (1989), INAT. University of Carthage, Tunis, Tunisia, (Protection Soil, Water, Forest) (Tunisia).
- Specialized Engineer (1992), I.A.V. Hassan II (Morocco) (Forestry, Forest Entomology).
- State Doctorate (2007) INAT University of Carthage, Tunis, Tunisia (Forest Entomology).

Research

- Biology, ecology of forest insects (defoliators and xylophages).
- Dynamic populations of different forest pest species
- Relations between trees/hosts/insects/micro-organisms.
- Biodiversity of the forest ecosystems (entomofaune).
- Decline of forest trees.
- Invasive forest species.

Last 5 Year Publications

Chapter Book

AVTZIS D., BATTISTI A., **BEN JAMAA M.L.**, BRANCO B., CHAKALI G., EL ALAOUI EL FELS M., HODAR H., MIRCHEV P., ROUSSELET J., SAUVARD D., SCHOPF A., YART A., ZAMOUM M.; 2014. Natural history of the pine processionary moth, Thaumetopoea pityocampa. *In* Chapter 2: Natural history of the processionary moths (*Thaumetopoea* spp.): new insights in relation to climate change. "*Processionary moths and climate change: an update*" : 400p.

BEN JAMÂA M.L. 2014. The pine processionary moth, *Thaumetopoea pityocampa,* in Tunisia. In Chapter 3: Climate warming and past and present distribution of the processionary moths (*Thaumetopoea* spp.) in Europe, Asia Minor and North Africa. "*Processionary moths and climate change: an update*" : 400p.

Scientific Articles

MKAOUAR R. & **BEN JAMÂA M.L.**, 2016. Study on Biology of Pomegranate Playboy *Deudorix Livia*, (Klug, 1834) in *Acacia Farnesiana*. Indian Journal of Applied Research. Volume: 6, Issue: 8 : 159-161.

MEJRI M., FONSECA L., CARDOSO J. M. S., **BEN JAMÂA M. L.** & ABRANTES I., 2016. *Bursaphelenchus tusciae* in Tunisia associated with *Hylurgus ligniperda. For. Path. :* 1–3.

BELLAHIRECH A., LURDES INÁCIO M., NÓBREGA F., HENRIQUES J., BONIFÁCIO L., SOUSA E. & **BEN JAMÂA M.L.**, 2015. Can behavioural differences in *Platypus cylindrus* (Coleoptera: Platypodinae) from Portugal and Tunisia be explained by genetic and morphological traits? Bulletin of Entomological Research: CJO2015. doi:10.1017/S0007485315000437.

BRANCO, M., DHAHRI, S., SANTOS, M., **JAMAA, M.L.B.,** 2014. Biological control reduces. herbivore's host range, *Biological Control. 69*: 59-64.

DHAHRI S., **BEN JAMAA M.L**., GARCIA A., BOAVIDA C. & BRANCO M., 2014. Presence of *Glycaspis brimblecombei* and its Parasitoid *Psyllaephagus bliteus* in Tunisia and Portugal. *Silva Lusitana, 22(1): 99 - 115, 2014.*

EZZINE O., HAUSMANN A., BRANCO M., MANNAI Y., DHAHRI S., NOUIRA S. & **BEN JAMÂA M.L., 2014.** Genetic patterns, host use and larval morphology in Tunisian populations of *Orgyia trigotephras*. Bulletin of Insectology 67 (1): 73-79, 2014 ISSN 1721-8861.

BEN JAMAA M.L., 2014. La mauvaise exploitation du liège: Un facteur redoutable pouvant affecter la surface génératrice du liège et le dépérissement du chêne-liège. *IOBC/wprs Bulletin Vol. 101 : 75-79.*

BELLAHIRECH A., LURDES INACIO M., BONIFACIO L., NOBREGA F., SOUSA E. & **BEN JAMAA M.L.,** 2014. Comparison of fungi associated with *Platypus cylindrus* F. (Coleoptera: *Platypodidae*) in Tunisian and Portuguese cork oak stands *IOBC/wprs Bulletin Vol. 101 : 149-156.*

BEN JAMÂA M.L. ; MEJRI M., NAVES P. & SOUSA E., 2013. Detection of *Leptoglossus occidentalis* Heidemann, 1910 (Heteroptera: Coreidae) in Tunisia. African Entomology **21**(1): 165–167**.**

BEN JAMAA M.L., GRAMI M., SELMI H. & PUJADE-VILLAR J., 2012. Les insectes gallicoles des chênes (*Quercus* spp.) en Tunisie avec une attention particulière à *Synophrus olivieri* Kieffer (Hymenoptera, Cynipidae). *IOBC/wprs Bulletin Vol. 76 : 241-244.*
