

Pollinator Biology

Online Journal: Scientific journal - Peer-reviewed

Advantages and motives:

Facilitate and encourage publication by third world authors.

Consolidate and integrate groups who are relatively isolated within and outside of Brazil. The University of São Paulo campus in Ribeirão Preto, where this journal would initially be produced, has 11 professors working with bee research:

Name	Research
Lionel Gonçalves	Honey Bee Genetics and Behavior, Morphometrics
David De Jong	Bee Diseases, Africanized Bees, Nutrition
Ademilson E.E. Soares	Bee Mutants, Bee Genome, Stingless Bees
Zila L.P. Simões	Caste Differentiation, Bee Genome
Marcia Bitondi	Embryology, Bee Genome, Immune System
Klaus Hartfelder	Bee Genome, Physiology of Reproduction
Evandro Camillo	Xylocopa, Trap Nests, Bombus
Carlos Garofalo	Euglossa, Bombus
Ronaldo Zucchi	Stingless Bee Behavior
J.M.F. Camargo	Systematics
Luci Bego	Bee Ecology, Stingless Bee Pollination
Eucleia Contel and Moacyr Mestriner	Have worked with bees

About 50 grad students

5 post docs

Currently 1 doctoral student from Venezuela

1 from Argentina

2 from Colombia
1 post doc from France

Brazil is the country with the largest number of bee researchers
(Michener)

Genetics Department founded by Dr. Kerr 30 years ago.
Bees in a medical school!
Also involving the Faculty of Philosophy, Sciences and Letters (9
of the 11 professors)

Former students (partial list) in
Argentina 3
Chile 1
Uruguay 1
Colombia 3
Costa Rica 1
Mexico 2

Short-term students from
Holland
USA
Germany
Norway
Austria

Main Bee Research meeting every two years in Ribeirão Preto
(Encontro sobre Abelhas)
Organize the national beekeeper meetings (2,500 participants)

Former students in nearly all of the major bee research centers in
Brazil
Rio Claro, SP
São Claro, SP
Viçosa, MG
Uberlandia, MG
Bahia
Florianopolis, SC

Blumenau, SC
Piauí

Strong ties with all the groups

The costs are reduced, and this is possible because we plan to use the infrastructure of FUNPEC-Editora in Ribeirão Preto (www.funpecrp.com.br). FUNPEC is the Ribeirão Preto Foundation for Research (Fundação de Pesquisas Científicas de Ribeirão Preto). The costs are based on our experience with an online journal– Genetics and Molecular Research (GMR) (www.funpecrp.com.br/gmr). This new journal will share the same structure, though with a different editorial board. We plan to include associate editors from various Brazilian and foreign institutions. The editorial board should be international.

The journal will be published every three months (4 issues / year), with a mean of 8-12 papers/year, and about 400-500 pages. Each paper will go online as soon as it is ready, and the issues will be closed at the end of March, June, September and December. The time from submission to publication in GMR has ranged from 1-5 months, with an average of less than 2 months. All of the papers will be published in English, with an abstract and the full text in html, and the full text also in pdf. Online publication permits the inclusion of photographs and color figures. The citations would be the same as a print journal, example: Camargo, J.M.F. 2004. *Moure*. A new genus of stingless bees. *Pollinator Biology* 1:1-24. Every effort will be made to index the journal in the pertinent services, including Biological Abstracts and Apicultural Abstracts. Publication and access to the papers will be without cost. The site will include links to other pertinent activities of the IPI and could include links to other language versions of the papers, comments and

associated material. Thesis abstracts will be included in the journal.

Item	Cost/month R\$
Telephone/fax	100
Maintenance of the computers/software	500
Create and maintain website	500
Register and maintain domain (to house the site)	100
Secretarial help – receive papers, communicate with authors, editors, referees	400
Correction of the language/ revision of the corrected versions after peer review	1,500
Technical correction – organization of the paper, bibliography, style – fine details before and after diagramming	1,000
Diagramming – PageMaker & PhotoShop	500
Internet – Speedy (shared)	100
10% of the rent of a floor of a building	100
Paper, printer cartridges – printing for technical revision	100
Mail and courier services	100
Translation (done by third parties, charged directly)	
Xerox, administration, etc. (overhead) – 10%	500
Total in reais (adjusted annually) about US\$2,000	5,500

Total for one year: R\$66,000
Or US\$24,000 (dollar at 2.75)

David De Jong