

Curriculum Vitae

- Name: **Diego Libkind Frati**,
- Nationality: Argentine / Spanish,
- D.N.I.: 18.809.863,
- Birth: 29 - 05 -1977, Barcelona, Spain.
- Civil state: Married, one daughter.
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Current Position

- **Associate Researcher**, Argentinean National Council for Scientific and Technical Research (CONICET).
- **Teaching assistant (ASD) in Genetics**, Comahue´s National University. Bariloche, Argentina.
- **Coordinator of the Microbial biodiversity and Biotechnology division** of the Institute in Biodiversity and Environment Research (INIBIOMA, Bariloche, Argentina).

Universitary studies

- 1996 - 2001 **LICENCIATE IN BIOLOGICAL SCIENCES**. Comahue National University (UNComahue). Arg.
- 2002 - 2006 **PhD IN BIOCHEMISTRY, Tucumán National University**, Argentina. 2006.

Languages: English, Italian, Portuguese (reads-speaks-writes).

Fellowships and Awards obtained

- **Gold medal** and "**Dr. Manuel Belgrano**" **Award** for the best final average of the Comahue´s National University 2001.

Publications: 37 articles, 4 book chapters. Most relevant:

1. **Libkind**, D.; Pérez, P.; Sommaruga, R.; Diéguez, MC.; Ferraro, M.; Brizzio, S.; Zagarese, H.; van Broock, MR. **2004**. Constitutive and UV-inducible synthesis of photoprotective compounds (carotenoids and mycosporines) by freshwater yeasts. *Photochemical and Photobiological Sciences* 3: 1-7.
2. Sommaruga, R.; **Libkind**, D.; van Broock, M.; Whitehead, K. **2004**. Mycosporine-glutaminol-glucoside, a UV-absorbing compound of two *Rhodotorula* yeast species. *Yeast* 12(13): 1077-1081.
3. **Libkind**, D.; Sommaruga, R.; Zagarese, H.; van Broock, MR. **2005**. Mycosporines in carotenogenic yeasts. *Systematic and Applied Microbiology* 28: 749-754.
4. **Libkind**, D.; Diéguez, M.; Moliné, M.; Pérez, P.; Zagarese, H. & van Broock, M. 2006. Occurrence of photoprotective compounds in yeasts from freshwater ecosystems of northwestern Patagonia (Argentina). *Photochemistry and Photobiology*, 82: 972-980.
5. **Libkind**, D.; Ruffini, A.; van Broock, M.; Alves, L.; Sampaio, J.P. **2007**. Biogeography, host-specificity, and molecular phylogeny of *Phaffia rhodozyma* and its sexual form, *Xanthophyllomyces dendrorhous*. *Applied and Environmental Microbiology*, 73 (4): 1120-1125.
6. Russo, G.; **Libkind**, D.; Sampaio, J.P.; van Broock. 2008. Yeast diversity at the Volcanic acidic environment of the Lake Caviahue and Rio Agrio (Patagonia, Argentina). *FEMS Microbiology Ecology*. 65(3), 415-424.
7. **Libkind**, D.; Moline, M.; Sampaio, J.; van Broock, M. **2009**. Yeasts from high altitude lakes: influence of UV radiation. *FEMS Microbiology Ecology*. 69:353-362.
8. Libkind, D; Sampaio, JP. **2009**. *Rhodotorula*. En: Molecular Detection of Foodborne Pathogens. D. Liu (Ed.). Capítulo 43, CRC Press, Taylor & Francis Group, Boca Raton. pp603-618.
9. Medeiros, A.; Rosa, C.A.; Brandão, L.; Giani, A.; Ludolf Gomes, L.N.; Libkind, D. **2009**. Microbial quality of freshwater ecosystems of South America. En: Water Quality: Physical, Chemical and Biological Characteristics. Cap. 2. K. Ertuð & I. Mirza Frank (Ed.). Nova Science Publishers, Inc. pp. 43-69. ISBN: 978-1-60741-633-3
10. Fátima, C.O.; Inayara, G.; Lacerda, C.A.; Libkind, C., Lopes, C.A., Carvajal, J.; Rosa, C.A. **2010**. Traditional foods and beverages from South America: microbial communities and production strategies. En: Industrial Fermentation: Food Processes, Nutrient Sources and Production Strategies. Cap. 3. J. Krause & O. Fleischer (Eds). ISBN: 978-1-60876-550-8. Nova Science Publishers, Inc.
11. Libkind, D. *Rhodotorula*. **2010**. En: Molecular Detection of Human Pathogens. D. Liu (Ed.). Capítulo 58. CRC Press, Taylor & Francis Group. *En prensa*

Congress presentations: > 65.