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- 2010-present **Lecturer** at University of Neuchatel
2008-2010 **Postdoctoral fellow** ("prospective researcher"), Department of Entomology, Cornell University, USA (Supervision Bryan Danforth).
2004-2008 **PhD** at ETH Zurich (Supervision Andreas Müller).
1999-2003 **Master in biologie**, University of Bern.

Scientific publications

28. Lucchetti, M., V Kilchenmann, G Glauser, **CJ Praz** and C Kast 2018. Nursing protects honeybee larvae from secondary metabolites of pollen. *Proceedings of the Royal Society B*: in press.
27. Dorchin A., M Lopez-Urbe, **CJ Praz**, TL Griswold and BN Danforth, 2018. Phylogeny, new generic-level classification, and historical biogeography of the *Eucera* complex (Hymenoptera: Apidae). *Molecular Phylogenetics and Evolution* 119: 81-92.
26. Amiet F, A Müller and **CJ Praz**, 2017. Apidae 1 – Allgemeiner Teil, Gattungen, *Apis*, *Bombus* / Partie générale, genres, *Apis*, *Bombus*. *Fauna Helvetica* 29, info fauna CSCF & SEG, Neuchâtel, 187 pp.
25. Packer L, JR Litman and **CJ Praz**, 2017. Phylogenetic position of a remarkable new fideleine bee from northern Chile (Hymenoptera: Megachilidae). *Systematic Entomology* 42: 473-488.
24. **Praz, CJ**, 2017. Subgeneric classification and biology of the leafcutter and dauber bees (genus *Megachile* Latreille) of the western Palearctic (Hymenoptera, Apoidea, Megachilidae). *Journal of Hymenoptera Research* 55: 1-54.
23. Soltani, GS, D Bénon, N Alvarez and **CJ Praz**, 2017. When different contact zones tell different stories: putative ring species in the *Megachile concinna* species complex (Hymenoptera: Megachilidae). *Biological Journal of the Linnean Society* 121: 815-832.
22. Lucchetti MA, G Glauser, V Kilchenmann, A Dubecke, G Beckh, CJ Praz and C Kast, 2016. Pyrrolizidine Alkaloids from *Echium vulgare* in Honey Originate Primarily from Floral Nectar. *Journal of Agricultural and Food chemistry* 64: 5267-5273.
21. Rozen, JG and **CJ Praz**, 2016. Mature Larvae and Nesting Biologies of Bees Currently Assigned to the Osmiini (Apoidea: Megachilidae). *American Museum Novitates* 3864: 1-46.
20. Trunz, T, L Packer, J Vieu, N Arrigo and **CJ Praz**, 2016. Comprehensive phylogeny, biogeography and new classification of the diverse bee tribe Megachilini: Can we use DNA barcodes in phylogenies of large genera? *Molecular Phylogenetics and Evolution* 103: 245-259.
19. Romiguier, J., SA Cameron, SH Woodard, BJ Fischman, L Keller and **CJ Praz**, 2016. Phylogenomics Controlling for Base Compositional Bias Reveals a Single Origin of Eusociality in Corbiculate Bees. *Molecular Biology and Evolution* 33: 670–678.
18. Neumeyer, R and **CJ Praz**, 2015. DNA barcoding of the potter wasp genus *Eumenes* Latreille, 1802 (Hymenoptera: Vespidae: Eumeninae) in Switzerland. *Bulletin de la société entomologique suisse* 88: 307-320.

17. Nieto, A et al. (27 auteurs), 2015. European Red List of Bees. Luxembourg: Publication Office of the European Union, 84 pp.
16. Fischer, M et al. (43 auteurs), 2015. Etat de la biodiversité en Suisse en 2014 - Une analyse scientifique. Ed.: Forum Biodiversité Suisse et al., Berne.
15. Rozen, JG, G. Pisanty, V. Trunz, D. Bénon, A. Dorchin and **CJ Praz**, 2015. Nesting biology, flower preferences, and larval morphology of the little-known Old World bee *Ochreriades fasciatus* (Apoidea: Megachilidae: Megachilinae). American Museum Novitates 3830: 1-18.
14. **Praz, CJ**, and L Packer, 2014. Phylogenetic position of the bee genera *Ancyla* and *Tarsalia* (Hymenoptera: Apidae): a remarkable base compositional bias and an early Paleogene geodispersal from North America to the Old World. Molecular Phylogenetics and Evolution 81: 258-70.
13. Gotlieb, A, G Pisanty, JG Rozen, A Müller, G Röder, C Sedivy and **CJ Praz**, 2014. Nests, floral preferences, and immatures of the bee *Haetosmia vechti* (Hymenoptera: Megachilidae: Osmiini). American Museum Novitates 3808: 1-20.
12. Neumeyer, R, H Baur, GD Guex and **CJ Praz**, 2014. A new species of the paper wasp genus *Polistes* (Hymenoptera, Vespidae, Polistinae) in Europe revealed by morphometrics and molecular analyses. Zookeys 400: 67-118.
11. Litman*, JR, **CJ Praz***, T Griswold, BN Danforth and S Cardinal, 2013. Origins, evolution and diversification of cleptoparasitic lineages in long-tongued bees. Evolution 67: 2982–2998. * both authors contributed equally.
10. Danforth, BN, S Cardinal, **CJ Praz**, EAB Almeida and D Michez, 2013. The impact of molecular data on our understanding of bee phylogeny and evolution. Annual Review of Entomology 58: 57-78.
9. Gonzalez, VH, T Griswold, **CJ Praz**, and BN Danforth, 2012. Phylogeny of the bee family Megachilidae (Hymenoptera: Apoidea) based on adult morphology. Systematic Entomology 37: 261-286.
8. Litman, JR, BN Danforth, CD Eardley, and **CJ Praz**, 2011. Why do leafcutter bees cut leaves? New insights into the early evolution of bees. Proceedings of the Royal Society B 278: 3593-3600.
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5. Sedivy, C, **CJ Praz**, A Müller, A Widmer, and S Dorn, 2008. Patterns of host-plant choice in bees of the genus *Chelostoma*: the constraint hypothesis of host-range evolution in bees. Evolution 62: 2487-2507.
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3. **Praz, CJ**, A Müller, BN Danforth, TL Griswold, A Widmer, and S Dorn. Phylogeny and biogeography of bees of the tribe Osmiini (Hymenoptera: Megachilidae). Molecular Phylogenetics and Evolution 49: 185-197.
2. **Praz, CJ**, A Müller, and S Dorn, 2008. Specialized bees fail to develop on non-host pollen: do plants chemically protect their pollen? Ecology 89: 795-804.
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