

SVEN BUERKI

Assistant Professor, Department of Biological Sciences at [Boise State University](#).

I am broadly interested in bioinformatics, genomics, molecular evolution and reproducible science.



💻 RESEARCH EXPERIENCE

present	● Assistant Professor Department of Biological Sciences	📍 Boise State University, ID
2020 2019	● Research associate Missouri Botanical Garden	📍 Saint-Louis, MO
2017 2016	● Senior Curator in Charge, Ferns and General herbarium I & II Department of Life Sciences	📍 Natural History Museum, London, UK
2016 2015	● Researcher Department of Life Sciences	📍 Natural History Museum, London, UK
2014 2012	● Plant Evolutionary Biologist Jodrell Laboratory	📍 Royal Botanic Gardens, Kew, UK
2012 2010	● Marie-Curie postdoctoral fellow Jodrell Laboratory	📍 Royal Botanic Gardens, Kew, UK • Funded by the Marie-Curie Intra-European program
2010 2009	● SNSF postdoctoral fellow Real Jardin Botanico	📍 Madrid, Spain • Funded by the Swiss National Science Foundation
2005 2003	● Research Assistant Department of Evolutionary Botany	📍 University of Neuchâtel, Switzerland

🎓 EDUCATION

2009 2005	● PhD thesis Department of Evolutionary Botany	📍 University of Neuchâtel, Switzerland • Worldwide biogeography and systematics of Sapindaceae: a molecular and taxonomic survey combining large data sets and novel methodological approaches
-------------------	--	---

CONTACT

✉ svenbuerki@boisestate.edu
/github.com/svenbuerki
ORCID 0000-0002-8299-6539
📞 +1 208-426-1146

2005
|
2000

- **Master of Science in Behaviour, Ecology and Evolution (with high distinction)**
Department of Evolutionary Botany
📍 University of Neuchâtel, Switzerland
 - Biogeography and systematics of the genus Gouania (Rhamnaceae) in the western Indian Ocean

TEACHING EXPERIENCE

present
|
2020

- **VIP: Genome 2 phenotype**
Department of Biological Sciences
📍 Boise State University, ID
 - Undergraduate and graduate level class
- **BIOL497 & BIOL597 – Special Topics, Genomics & Bioinformatics**
Department of Biological Sciences
📍 Boise State University, ID
 - Undergraduate and graduate level class
- **EEB 603 – Reproducible Science**
Department of Biological Sciences
📍 Boise State University, ID
 - Graduate level class

GRANTS

2020
|
2018

- n
- n

2013

- n
- n

2011

- n
- n

EXTERNAL REFEREE

PUBLICATIONS IN PEER-REVIEWED JOURNALS

I have authored 100 Web of Knowledge papers (among which 28 as first and 28 as senior author) with 213 co-authors based in 37 countries, demonstrating my international recognition and my ability to collaborate with other scientists in a wide range of fields.

- Citation = 2162
- H-index = 26
- I10-index = 54

2020

- #100 **Typification, nomenclature and taxonomy of Pandanaceae described by Otto Warburg**
Willdenowia. In press.
 - Callmander MW, Vogt R, Donatelli A, Buerki S, Neppi C.
- #99 **Two new genera of Sapindaceae (Cupanieae) from the southern Pacific: *Lepidocupania* and *Neoarytera***
Candollea. In press.
 - Buerki S, Munzinger J, PP Lowry II, Callmander MW.
- #98 **New combinations for two species in the genus *Synima* (Sapindaceae, Cupanieae) from Queensland (Australia)**
Candollea. In press.
 - Callmander MW, Ford AJ, Buerki S.
- #97 (oooo) **Proposal to conserve the name *Pandanus ornatus* Kurz (*Benthonea ornata*) against *P. ornatus* W. Bull with a conserved type (Pandanaceae)**
Taxon. In press.
 - Callmander MW, Buerki S, Gereau RE.
- #96 **Neotypification of *Pandanus odorifer*, the correct name for *P. odoratissimus* (Pandanaceae)**
Taxon. In press.
 - Callmander MW, Gallaher T, McNeill J, Beentje H, Nadaf AB, Middleton D, Buerki S.
- #95 **Evolutionary origins of three rare Alpine-endemic species of *Lo-matiump* (Apiaceae) in the Wallowa and Elkhorn mountains of Northeastern Oregon**
International Journal of Plant Sciences, 181: 748-765.
 - Ottenlips MS, Feist MAE, Mansfield DH, Plunkett GM, Buerki S, Smith JF.
 - doi:[10.1086/709373](https://doi.org/10.1086/709373) (IF2018: 1.425)
- #94 **New Guinea has the world's richest island flora**
Nature, 584: 579-583.
 - Camara-Leret R, ..., Buerki S, ..., van Welzen PC.
 - doi:[10.1038/s41586-020-2549-5](https://doi.org/10.1038/s41586-020-2549-5) (IF2018: 43.070)
- #93 **Novelties from the Northern Mountains Complex of Madagascar V: A new threatened *Pandanus* (Pandanaceae) from the Kalobinono massif**
Candollea, 75: 99-105.
 - Callmander MW, Razakamalala R, Luino I, Lala Andriamarisoa R, Buerki S.
 - doi:[10.15553/c2020v75la10](https://doi.org/10.15553/c2020v75la10) (IF2018: 0.561)

- 2019
- #92 **Intraspecific variation in surface water uptake in a perennial desert shrub**
Functional Ecology, 34: 1170-1179.
 - Zaiats A, Brynne L, Germino M, Serpe M, Richardson B, Buerki S, Caughlin T.
 - doi:[10.1111/1365-2435.13546](https://doi.org/10.1111/1365-2435.13546) (IF2018: 5.03)
 - #91 **A new micro-endemic species of *Alectryon* (Sapindaceae) from Koghis forest, New Caledonia**
Systematic Botany, 45: 156-162.
 - Munzinger J, Lowry II PP, Callmander MW, Buerki S.
 - doi:[10.1600/036364420X15801369352414](https://doi.org/10.1600/036364420X15801369352414) (IF2018: 1.259)
 - #90 **The ghost fruits of Madagascar: Identifying dysfunctional seed dispersal in Madagascar's endemic flora**
Biological Conservation, 242: 108438.
 - Albert-Daviaud A, Buerki S, Onjalalaina GE, Perillo S, Rabarijaona R, Razafindratsima OH, Sato H, Valenta K, Wright PC, Stuppy W.
 - doi:[10.1016/j.biocon.2020.108438](https://doi.org/10.1016/j.biocon.2020.108438) (IF2018: 4.451)
 - #89 **Influences of a prolific gut fungus (*Zancudomyces culisetae*) on larval and adult mosquito (*Aedes aegypti*) – Associated Microbiota**
Applied and Environmental Microbiology, 80: e02334-19.
 - Frankel-Bricker J, Buerki S, Feris K, White MM.
 - doi:[10.1128/AEM.02334-19](https://doi.org/10.1128/AEM.02334-19) (IF2018: 4.077)
 - Published with graduate student.
 - #88 **Biogeography and ecological diversification of a mayfly clade in New Guinea**
Frontiers in Ecology and Evolution, 7: 233.
 - Cozzarolo C-S, Balke M, Buerki S, Arrigo N, Pitteloud C, Gueuning M, Salamin N, Sartori M, Alvarez N.
 - doi:[10.3389/fevo.2019.00233](https://doi.org/10.3389/fevo.2019.00233) (IF2018: 2.686)
 - #87 **The role of Antarctica in biogeographical reconstruction: A point of view.**
International Journal of Plant Sciences, 180: 63-71.
 - de la Estrella M, Buerki S, Vasconcelos T, Lucas EJ, Forest F.
 - doi:[10.1086/700581](https://doi.org/10.1086/700581) (IF2016: 1.748)
- 2018
- #86 **Shedding new light on the origin and spread of the brinjal eggplant (*Solanum melongena* L.; Solanaceae) and its wild relatives**
American Journal of Botany, 105: 1175-1187.
 - Aubriot X, Knapp S, Syfert M, Poczaï P, Buerki S.
 - doi:[10.1002/ajb2.1133](https://doi.org/10.1002/ajb2.1133) (IF2017: 2.788)

2017

- #85 A new species and a new synonym in *Pandanus* subg. Rykia (Pandanaceae) in Thailand
Candollea, 73: 115-120.
 - Callmander MW, Buerki S.
 - doi:[10.15553/c2018v73la12](https://doi.org/10.15553/c2018v73la12) (IF2016: 0.462)
- #84 A new micro-endemic species of *Alectryon* (Sapindaceae) from Koghis forest, New Caledonia
Scientific Reports, 8: 6053.
 - Forest F, Baloch E, Brummitt NA, Bachman S, Moat J, Ickert-Bond S, Hollingsworth PM, Liston A, Little DP, Mathews S, Rai H, Rydin C, Stevenson DW, Thomas P, Buerki S.
 - doi:[10.1038/s41598-018-24365-4](https://doi.org/10.1038/s41598-018-24365-4) (IF2016: 4.259)
- #83 Museum collections are the key to studying lemurs' diet: gastrointestinal morphology of *Cheirogaleus major*
Systematics and Biodiversity, 16: 483-487.
 - Buerki S, Portela Miguez R.
 - doi:[10.1080/14772000.2018.1430708](https://doi.org/10.1080/14772000.2018.1430708) (IF2016: 2.127)
- #82 Elevation in tropical sky islands as the common driver in structuring genes and communities of freshwater organisms
Scientific Reports, 7: 16089.
 - Gueuning M, Suchan T, Rutschmann S, Gattoliat J-L, Jamsari A, Kamil Al, Pitteloud C, Buerki S, Balke M, Sartori M, Alvarez N.
 - doi:[10.1038/s41598-017-16069-y](https://doi.org/10.1038/s41598-017-16069-y) (IF2016: 4.259)
- #81 *Alectryon vitiensis*: A new species of Sapindaceae endemic to Fiji
Novon, 25: 4210-429.
 - Buerki S, Lowry II PP, Munzinger J, Tuiwawa M, Naikatini A, Callmander MW.
 - doi:[10.3417/D-16-00006](https://doi.org/10.3417/D-16-00006) (IF2016: 0.512)
- #80 Untangling the reticulate history of species complexes and horticultural breeds in *Abelia* (Caprifoliaceae)
Annals of Botany, 120: 257-269.
 - Landrein S, Buerki S, Wang H-F, Clarkson J.
 - doi:[10.1093/aob/mcw279](https://doi.org/10.1093/aob/mcw279) (IF2016: 4.041)
- #79 Navigating the 'broad freeway': ocean currents and inland isolation drive diversification in the *Pandanus tectorius* complex (Pandanaceae)
Journal of Biogeography, 44: 1598-1611.
 - Gallaher T, Callmander MW, Buerki S, Setsuko S, Keeley SC.
 - doi:[10.1111/jbi.12933](https://doi.org/10.1111/jbi.12933) (IF2015: 3.997)

2016

- #78 **How old are island endemics?**
Biological Journal of the Linnean Society, 121: 469-474.
 - Pillon Y, Buerki S.
 - doi:[10.1093/biolinnean/blx005](https://doi.org/10.1093/biolinnean/blx005) (IF2015: 2.288)
- #77 **Large-scale phylogeny of *Amorphophallus* (Araceae) derived from nuclear and plastid sequences reveals new subgeneric delineation**
Botanical Journal of the Linnean Society, 184: 32-45.
 - Claudel C, Buerki S, Chatrou LW, Antonelli A, Alvarez N, Hetterscheid W.
 - doi:[10.1093/botlinnean/box013](https://doi.org/10.1093/botlinnean/box013) (IF2015: 2.523)
- #76 **Climatic niche evolution is faster in sympatric than allopatric lineages of the butterfly genus *Pyrgus***
Proceedings of the Royal Society, B, 284: 20170208.
 - Pitteloud C, Arrigo N, Suchan T, Mastretta-Yanes A, Vila R, Dinca V, Hernández-Roldán J, Brockmann E, Chittaro Y, Kleckova I, Fumagalli L, Buerki S[¶], Pellicer L[¶], Alvarez N[¶].
 - doi:[10.1098/rspb.2017.0208](https://doi.org/10.1098/rspb.2017.0208) (IF2015: 4.82)
 - [¶]These authors supervised this work together and are considered as joint last authors.
- #75 **How many genera of vascular plants are endemic to New Caledonia? A critical review based on phylogenetic evidence**
Botanical Journal of the Linnean Society, 183: 177-198.
 - Pillon Y, Barrabé L, Buerki S.
 - doi:[10.1093/botlinnean/bow001](https://doi.org/10.1093/botlinnean/bow001) (IF2015: 2.523)
 - REVIEW
- #74 **Biogeographical patterns of *Myrcia* s.l. (Myrtaceae) and their correlation with geological and climatic history in the Neotropics**
Molecular Phylogenetics and Evolution, 108: 34-48.
 - Santos M, Lucas E, Sano PT, Buerki S, Staggemeier VG, Forest F.
 - doi:[10.1016/j.ympev.2017.01.012](https://doi.org/10.1016/j.ympev.2017.01.012) (IF2015: 3.792)
- #73 **Two new threatened species of *Benstonea* Callm. & Buerki (Pandanaceae) from Sabah (Borneo, Malaysia)**
Candollea, 71: 257-263.
 - Callmander MW, Buerki S.
 - doi:[10.1553/c2016v712a10](https://doi.org/10.1553/c2016v712a10) (IF2015: 0.386)
- #72 **Biogeography and evolution of the screw-pine genus *Benstonea* Callm. & Buerki (Pandanaceae)**
Candollea, 71: 217-229.
 - Buerki S, Gallaher T, Booth T, Brewer G, Forest F, Callmander MW.
 - doi:[10.1553/c2016v712a8](https://doi.org/10.1553/c2016v712a8) (IF2015: 0.386)

2015

- #71 **Pleurostylia serrulata** and two allied new species from Africa are actually members of the New World *Crossopetalum* (Celastraceae)
Systematic Botany, 41: 851-864.
 - Darbyshire I, Simmons MP, Cappa JJ, Breteler FJ, **Buerki S**.
 - doi:[10.1600/036364416X693955](https://doi.org/10.1600/036364416X693955) (IF2015: 1.098)
- #70 **Molecular phylogenetics and molecular clock dating of Sapindales based on plastid *rbcL*, *atpB* and *trnL-trnF* DNA sequences**
Taxon, 65: 1019-1036.
 - Muellner-Riehl AN, Weeks A, Clayton JW, **Buerki S**, Nauheimer L, Chiang Y-C, Cody S, Pell SK.
 - doi:[10.12705/655.5](https://doi.org/10.12705/655.5) (IF2015: 2.9)
- #69 **Lifting the curtain on our knowledge of New Guinean *Benstonea* (Pandanaceae)**
Phytotaxa, 275: 168-174.
 - Callmander MW, Keim AP, Heatbun CD, Homot P, **Buerki S**.
 - doi:[10.11646/phytotaxa.275.2.8](https://doi.org/10.11646/phytotaxa.275.2.8) (IF2015: 1.318)
- #68 **A taxonomic revision of the endemic New Caledonian genus *Storthocalyx* Baill. (Sapindaceae)**
Systematic Botany, 41: 387-400.
 - Munzinger J, Lowry II PP, Buerki S, Callmander MW.
 - doi:[10.1600/036364416X691902](https://doi.org/10.1600/036364416X691902) (IF2014: 1.229)
- #67 **Generic delimitations, biogeography and evolution in the tribe Coleeae (Bignoniaceae), endemic to Madagascar and the smaller islands of the western Indian Ocean**
Molecular Phylogenetics and Evolution, 96: 178-186.
 - Callmander MW, Phillipson PB, Plunkett GM, Edwards MB, **Buerki S**.
 - doi:[10.1016/j.ympev.2015.11.016](https://doi.org/10.1016/j.ympev.2015.11.016) (IF2014: 3.916)
- #66 **Collections-based research in the genomic era**
Biological Journal of the Linnean Society, 117: 5-10.
 - Buerki S, Baker WJ.
 - doi:[10.1111/bij.12721](https://doi.org/10.1111/bij.12721) (IF2014: 2.264)
- #65 **Uncovering cryptic parasitoid diversity in *Horismenus* (Chalcidoidea, Eulophidae)**
PLoS ONE, 10(9): e0136063.
 - Kenyon SG¹, Buerki S¹, Hansson C, Alvarez N, Benrey B.
 - doi:[10.1371/journal.pone.0136063](https://doi.org/10.1371/journal.pone.0136063) (IF2014: 3.234)
 - These authors have contributed equally and are considered joint first authors.

- #64 A macro-ecological perspective on CAM photosynthesis evolution in Afro-Madagascan drylands: Eulophiinae orchids as a case study
New Phytologist, 208(2): 469-481
 - Bone RE, Smith JAC, Arrigo N, Buerki S.
 - doi:[10.1111/nph.13572](https://doi.org/10.1111/nph.13572) (IF2014: 7.672)
- #63 The genus *Pandanus* Parkinson (Pandanaceae) on Halmahera Island (Moluccas, Indonesia) with descriptions of three new species and a key to the species on the island
Candollea, 70: 179-195.
 - Callmander MW, Keim AP, Buerki S, Phillipson PB.
 - doi:[10.15553/c2015v702a2](https://doi.org/10.15553/c2015v702a2) (IF2014: 0.468)
- #62 Phylogenetics of Eulophiinae (Orchidaceae: Epidendroideae): evolutionary patterns and implications for generic delimitation
Botanical Journal of the Linnean Society, 179: 43-56.
 - Bone RE, Cribb PJ, Buerki S.
 - doi:[10.1111/boj.12299](https://doi.org/10.1111/boj.12299) (IF2014: 2.53)
- #61 Novitates neocaledonicae II. *Acropogon moratianus* Callm., Munzinger & Lowry, sp. nov. (Malvaceae, Sterculieae): a rare and threatened new species from New Caledonia
Adansonia, sér. 3, 37(1): 131-137.
 - Callmander MW, Munzinger J, Buerki S, Lowry II PP.
 - doi:[10.5252/a2015n1a8](https://doi.org/10.5252/a2015n1a8) (IF2014: 0.500)
- #60 Evolutionary history and leaf succulence as explanations for medicinal use in aloes and the global popularity of *Aloe vera*
BMC Evolutionary Biology, 15: 29.
 - Grace OM, Buerki S, Symonds MRE, Forest F, van Wyk AE, Smith GF, Klopper RR, Bjørå CS, Neale S, Demissew S, Simmonds MSJ, Rønsted N.
 - doi:[10.1186/s12862-015-0291-7](https://doi.org/10.1186/s12862-015-0291-7) (IF2013: 3.41)
- #59 Incorporating evolutionary history into conservation planning in biodiversity hotspots
Philosophical Transactions of the Royal Society, serie B, 370: 20140014.
 - Buerki S, Callmander MW, Bachman S, Moat J, Labat J.-N, Forest F.
 - doi:[10.1098/rstb.2014.0014](https://doi.org/10.1098/rstb.2014.0014) (IF2014: 7.055)
- #58 A long distance dispersal hypothesis for the Pandanaceae and the origins of the *Pandanus tectorius* complex
Molecular Phylogenetics and Evolution, 83: 20-32.
 - Gallaher T, Callmander MW, Buerki S, Keeley SC.
 - doi:[10.1016/j.ympev.2014.11.002](https://doi.org/10.1016/j.ympev.2014.11.002) (IF2013: 4.018)

- #57 The transfer of *Eulophia beravensis* Rchb.f. to *Oeceoclades* Lindl., a genus with its centre of diversity in Madagascar (Eulophiinae, Orchidaceae)
Candollea, 69: 201-205.
 • Bone RE, Sanz E, Buerki S.
 • (IF2013: 0.440)
- #56 Rediscovery of the genus *Tsingya* Capuron (Sapindaceae) and its phylogenetic position
Candollea, 69: 195-200.
 • Buerki S, Doherty R, Gautier L, Callmander MW.
 • (IF2013: 0.440)
- #55 Notes on *Benstonea* (Pandanaceae) from the islands of Halmahera, New Guinea and Sulawesi
Phytotaxa, 175: 161-165.
 • Callmander MW, Buerki S, AP Keim, Phillipson PB.
 • doi:10.11646/phytotaxa.175.3.6 (IF2012: 1.295)
- #54 Taxonomic novelties in Neotropical Chrysobalanaceae: towards a monophyletic *Couepia*
Phytotaxa, 172 : 176-200.
 • Sothers CA, Prance GT, Buerki S, De Kok R, Chase MW.
 • doi:10.11646/phytotaxa.172.3.2 (IF2012: 1.295)
- #53 Timing and tempo of evolutionary diversification in a biodiversity hotspot: Primulaceae on Indian Ocean islands
Journal of Biogeography, 41: 810-822.
 • Strijk JS, Bone R, Thébaud C, Buerki S, Fritsch PW, Hodkinson TR, Strasberg D.
 • doi:10.1111/jbi.12259 (IF2012: 4.863)
- #52 Proto-South-East Asia as a trigger of early angiosperms diversification
Botanical Journal of the Linnean Society, Special Issue: Ecology and evolution on oceanic islands: broadening the botanical perspective, 174: 326-333.
 • Buerki S, Forest F, Alvarez N.
 • doi:10.1111/boj.12129 (IF2012: 2.589)
- #51 Mediterranean origin and Miocene–Holocene Old World diversification of meadow fescues and ryegrasses (*Festuca* subgenus *Schedonorus* and *Lolium*)
Journal of Biogeography, 41: 600-614.
 • Inda LA, Sanmartin I, Buerki S, Catalan P.
 • doi:10.1111/jbi.12211 (IF2012: 4.863)

- #50 Pollinator shifts as trigger of speciation in painted petal irises (*Lapeirousia*: Iridaceae)
Annals of Botany, Special issue on Pollinator-driven speciation, 113: 357-371.
 - Forest F, Goldblatt P, Manning JC, Baker D, Colville J, Devey DS, Jose S, Kaye M, Buerki S.
 - <http://dx.doi.org/10.1093/aob/mct248>
- #49 New Caledonian lineages of *Psychotria* (Rubiaceae) reveal different evolutionary histories and the largest documented plant radiation for the archipelago
Molecular Phylogenetics and Evolution, 71: 15-35.
 - Barrabé L, Maggia L, Pillon Y, Rigault F, Mouly A, Davis AP, Buerki S.
 - doi:10.1016/j.ympev.2013.10.020 (5-Year IF: 4.107)
- 2013
- #48 A taxonomic revision of the endemic New Caledonian genus *Podonephelium* Baillon (Sapindaceae)
Systematic Botany, 38: 1105-1124.
 - Munzinger J, Lowry II PP, Callmander MW, Buerki S.
 - doi:10.1600/036364413X674814 (5-Year IF: 1.743)
- #47 Evolutionary history of the Afro-Madagascan *Ixora* species (Rubiaceae): species diversification and distribution of key morphological traits inferred from dated molecular phylogenetic trees
Annals of Botany, 112: 1723-1742.
 - Tosh J, Dessein S, Buerki S, Groeninckx I, Mouly A, Bremer B, Smets EF, De Block P.
 - doi:10.1093/aob/mct222 (5-Year IF: 4.051)
- #46 A snapshot of extinction in action: The decline and imminent demise of the endemic *Eligmocarpus* Capuron (Caesalpinoideae, Leguminosae) serves as an example of the fragility of Madagascan ecosystems
South African Journal of Botany, Special Issue: Towards a New Classification System for Legumes, 89: 273-280.
 - Devey DS, Forest F, Rakotonasolo F, Ma P, Dentinger BTM, Buerki S.
 - doi:10.1016/j.sajb.2013.06.013 (5-Year IF: 1.495)
- #45 Corrections to *Phytotaxa* 112: Update on the systematics of *Benthonia* (Pandanaceae)
Phytotaxa, 125: 59-60.
 - Callmander MW, Buerki S.
 - doi:10.11646/phytotaxa.125.1.9 (IF2012: 1.295)

BOOKS

2020

- **Using ggtree to Visualize Data on Tree-Like Structure**
Current Protocols in Bioinformatics, 69(1):e96
· G Yu
- **Gene Ontology Semantic Similarity Analysis Using GOSemSim**
Methods in Molecular Biology, 2117:207-215.
· G Yu
· In: Kidder B. (eds) **Stem Cell Transcriptional Networks**
· Humana, New York, NY

CONFERENCE PROCEEDINGS

2019

- n
n  Southern Medical University
- n
n  Zhuhai, CN
- **Data integration and visualization of phylogenetic trees**
Managing Zoonotic Infections in the era of One Health, Oct 2019
 Guangzhou Medical University

- **Two methods for mapping and visualizing associated data on phylogeny using ggtree**
n  Southern Medical University

2018

- **Data integration and visualization of phylogenetic trees**
n  Huazhong Agricultural University

2017

- **ggtree for tree visualization & annotation**
Phylogenetic tree visualization workshop/hackathon, May 2017
 The Field Museum of Natural History

- **Computational Methods in Ecology and Evolution**
The Second International Workshop on Environmental Microbiomes,
Apr 2017  Sun Yat-sen University

2016

- xx
xx  Guangzhou, CN
- **ggtree for visualization and annotation of phylogenetic trees**
n  Renmin University of China