

MEMORIA BioGeA 2021

INTEGRANTES

- Dr. Javier Muzón
- Dr. Federico Lozano
- Dr. Alejandro del Palacio
- Dr. Renato García
- Lic. Lía Ramos
- Lic. Lucas Granato

ACTIVIDADES DESARROLLADAS

A continuación, se resumen las actividades llevadas a cabo durante el año 2021 por los integrantes del laboratorio **BioGeA**.

PRODUCCIÓN

- Trabajos publicados y/o en prensa

1. García, R. A., & del Palacio, A. (2021). Peripampasic arc: A route of dispersion for lichens. *Anais Da Academia Brasileira de Ciencias*, 93(3), 1–14.
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2. Lozano, F., del Palacio, A., Ramos, L. S., Granato, L., Drozd, A., & Muzón, J. (2021). Recovery of local dragonfly diversity following restoration of an artificial lake in an urban area near Buenos Aires. *Basic and Applied Ecology*, 132(xxxx), 1–14.
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3. Maasri, A., Jähnig, S. C., Adamescu, M. C., Adrian, R., Baigun, C., Baird, D. J., ... Worischka, S. (2022). A global agenda for advancing freshwater biodiversity research. *Ecology Letters*, 25(2), 255–263. <https://doi.org/10.1111/ele.13931>
4. Muzón, J., Lozano, F., Granato, L., del Palacio, A., & Ramos, L. S. (2021). Uso de libélulas para el monitoreo de la biodiversidad acuática y salud ambiental de la laguna saladita norte, municipio de Avellaneda, Buenos Aires, Argentina. In *Estrategias de remediación para las cuencas de dos ríos urbanos de llanura* (pp. 259–277).
5. García, R., Acosta Hospitaleche, C., & Márquez, G. (2021). Biodeterioration of

Antarctic fossil penguin bones caused by lichens from the Eocene La Meseta Formation. *Polar Biol* 44(12):1-12. <https://doi.org/10.1007/s00300-021-02957-7>

6. Yañez, A., Márquez, G.J., Berrueta, P.C., & García, R.A. (2021). An urban fern refugium: Municipal Ecological Reserve of Avellaneda (Eco Área) (Buenos Aires, Argentina). *Blumea* 66 (3): 227–235. <https://doi.org/10.3767/blumea.2021.66.03.05>.

- Divulgación

1. Muzón, J. (2021a). *Áreas naturales urbanas , la necesidad de lo posible*.
2. Muzón, J. (2021b). *La salud ambiental de los humedales Las libélulas como herramienta para su monitoreo*.

- Capítulos de libros

1. Catanesi, C. I., del Palacio, A., & Ferrari, H. R. (2021). CAPÍTULO 7: Bioética y legislación sobre genética en Argentina. En “Elementos de genética para estudiantes de ciencias biológicas” (p. 180).
2. del Palacio, A., Catanesi, C. I., & González García, L. (2021). CAPÍTULO 8: Protocolos de trabajo de laboratorio. En “Elementos de genética para estudiantes de ciencias biológicas” (p. 180).

- Presentación en reuniones científicas

1. Muriel, S., Martínez, I., Aragón, G., Di Nuzzo, L., García, R., Prieto, M. “Changes in the taxonomic, phylogenetic, and functional diversity of gypsum lichen communities across an environmental gradient” International Association for Lichenology 9th Symposium (IAL 9). Virtual, del 1 al 6 de agosto de 2021.
2. García, R., Passo, A., Lavernia, J. “Nuevos registros de microlíquenes para Isla Grande de Tierra del Fuego (Argentina)”. XXXVIII Jornadas Argentinas de Botánica. Virtual, del 6 al 8 de septiembre de 2021.

3. García, R., Acosta Hospitaleche, C., Márquez, G. "Deterioro de huesos fósiles de pingüinos antárticos causado por líquenes". XXXVIII Jornadas Argentinas de Botánica. Virtual, del 6 al 8 de septiembre de 2021.

- Conferencias dictadas

1. del Palacio, A. Revisión filogenética del grupo Connata del género *Erythrodiplax* Brauer, 1868 (Odonata: Libellulidae). III Encuentro de la Sociedad(e) Odonatologica Latinoamericana. Noviembre 2022. Cusco, Perú (Virtual).
2. García, R. La diversidad oculta. Somos Naturaleza, como incorporar la Biodiversidad en la toma de decisiones. Del 9 al 13 de agosto 2021. Argentina (Virtual).
3. Lozano, F. "Lista roja de Odonatos latinoamericanos. Estado actual y perspectivas futuras". III Encuentro SOL. Virtual, 24 al 26 de noviembre de 2021.

- Evaluaciones publicadas en la Lista Roja

1. Lozano, F. 2021. *Castoraeschna januarina*. The IUCN Red List of Threatened Species 2021: e.T125254305A125320134.
<https://dx.doi.org/10.2305/IUCN.UK.2021-1.RLTS.T125254305A125320134.en>.
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2. González-Soriano, E., Guzmán Ojeda, R.J. & Lozano, F. 2021. *Coryphaeschna perrensi*. The IUCN Red List of Threatened Species 2021: e.T50961901A139115217.
<https://dx.doi.org/10.2305/IUCN.UK.2021-1.RLTS.T50961901A139115217.en>.
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3. Lozano, F. 2021. *Gynacantha adela*. The IUCN Red List of Threatened Species 2021: e.T49254376A49254777.
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7. Lozano, F. 2021. *Gynacantha gracilis*. The IUCN Red List of Threatened Species 2021: e.T49254633A49254805.
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CURSOS DICTADOS

1. García, R. Biodeterioro de materiales: preservación y conservación. Carga horaria: 60 hs. Facultad Regional La Plata, UTN (Virtual).
2. Lozano, F. Introducción al proceso de evaluación de Listas Rojas. Carga horaria: 20 hs. Virtual, en el marco de las actividades del III Encuentro SOL.

FORMACIÓN DE RECURSOS HUMANOS

- Dirección de Tesis doctorales (Finalizadas y en ejecución)

1. **Tesista:** Lía S. Ramos. **Título de Tesis:** Revisión sistemática y análisis filogenético de la familia Lestidae en la región Neotropical (Odonata, Zygoptera). **Institución otorgante del título:** Facultad de Ciencias Naturales y Museo. UNLP. EN EJECUCIÓN.
2. **Tesista:** Alejandro del Palacio. **Título de Tesis:** Revisión sistemática y análisis filogenético del grupo connata del género Erythrodiplax (Odonata: Libellulidae). **Institución otorgante del título:** Facultad de Ciencias Naturales y Museo. UNLP. FINALIZADA.
3. **Tesista:** Lucas Granato. **Título de Tesis:** Determinación y evaluación de parámetros ambientales promotores de la biodiversidad de insectos acuáticos en humedales urbanos en el AMBA y el gran La Plata, Buenos Aires. **Institución**

otorgante del título: Facultad de Ciencias Naturales y Museo. UNLP. EN EJECUCIÓN.

4. **Tesista:** Cinthia Y. Latini. **Título de Tesis:** Estado de conservación del Orden Odonata (Insecta) en la provincia de La Pampa, Argentina. **Institución otorgante del título:** Facultad de Ciencias Naturales y Museo. UNLP. EN EJECUCIÓN.

- Dirección de Tesinas de Licenciatura (UNDAV)

1. **Tesinista:** Diego Radoszynski. **Título de tesina:** Diversidad de anfibios anuros en la Ecoarea de Avellaneda (Buenos aires, Argentina). **Directora:** Lía Ramos, en ejecución.
2. **Tesinista:** Maria Mercedes Navarro. **Título de tesina:** Los sistemas participativos de garantía en clave ecofeminista. **Directora:** Lía Ramos, en ejecución.

- Dirección de Becarios

1. **Becario:** Alejandro del Palacio. **Institución financiadora de la beca:** Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET). **Tipo de Beca:** Post-Doctorado. **Tipo de tareas:** Tareas de investigación y desarrollo.
2. **Becario:** Renato García. **Institución financiadora de la beca:** Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET). **Tipo de Beca:** Post-Doctorado. **Tipo de tareas:** Tareas de investigación y desarrollo.
3. **Becaria:** Luciana Irene Gallardo. **Institución financiadora de la beca:** Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET). **Tipo de Beca:** Post-Doctorado. **Tipo de tareas:** Tareas de investigación y desarrollo.
4. **Becaria:** Melina Del Bonis. **Institución financiadora de la beca:** Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET). **Tipo de Beca:** Doctorado. **Tipo de tareas:** Tareas de investigación y desarrollo.

- Dirección de Pasantías

1. **Pasante:** Blanc Impini Sofía Albertina. **Título:** Análisis del esfuerzo de estudio realizado sobre biodiversidad de insectos acuáticos del orden Hemiptera en Argentina. **Directores:** Javier Muzón y Alejandro del Palacio.

PROYECTOS DE INVESTIGACIÓN

1. Efectos del uso de suelo sobre la diversidad de insectos acuáticos en la cuenca de desagüe al Río de la Plata hasta el Río Samborombón en la provincia de Buenos Aires. Fecha: 2021-2023. Financiamiento: CONICET. Ejecución: Universidad Nacional de Avellaneda

PROYECTOS DE EXTENSIÓN/TRANSFERENCIA

1. Monitoreo de la Biodiversidad Acuática y Salud Ambiental de la Laguna Saladita Norte, Municipio de Avellaneda. Convenio específico ACUMAR – UNDAV (BioGeA). Fecha: 2021. Financiamiento: ACUMAR.

ORGANIZACIÓN / PARTICIPACIÓN EN EVENTOS

1. III Encuentro de la Sociedad(e) Odonatológica Latinoamericana. Noviembre 2022. (J. Muzón, F. Lozano, A. del Palacio, L. Ramos). Cusco, Perú (Virtual).
2. III Encuentro SOL (Sociedad de Odonatología Latinoamericana). Cusco, Perú (Virtual), Noviembre 2021. Muzón J.- Presidente Comisión Organizadora.
3. International Association for Lichenology 9th Symposium (IAL 9). Virtual del 1 al 6 de agosto, 2021. R. García.
4. XXXVIII Jornadas Argentinas de Botánica. Virtual del 6 al 8 de septiembre de 2021. R. García.

PARTICIPACIÓN EN SOCIEDADES CIENTÍFICAS:

- Miembro de la IUCN Odonata Specialist Group de la Unión Internacional para la Conservación de la Naturaleza (J. Muzón & F. Lozano).
- Miembro de la junta directiva de la Sociedad/e de Odonatología Latinoamericana (J. Muzón & F. Lozano).
- Miembro de la WorldWide Dragonfly Association (J. Muzón).
- Miembro de la International Dragonfly Fund (J. Muzón).
- Miembro del Comité Editorial de Odonatologica (J. Muzón).

- Miembro de la Comisión Directiva de la Sociedad Argentina de Botánica (R. García).
- Miembro de la Asociación Micológica Carlos Spegazzini (R. García).
- Miembro de la Sociedad Argentina de Entomología (J. Muzón, F. Lozano, A. del Palacio y L. Ramos)

VARIOS

Tareas de Evaluación

1. del Palacio A., Lozano, F. Árbitros en las siguientes revistas científicas: *Zootaxa* e *International Journal of Odonatology*
2. Muzón, J. Árbitros en las siguientes revistas científicas: *International Journal of Odonatology*, *Odonatologica*, *Revista Mexicana de Biodiversidad*
3. García R. Árbitro en la revista científica: *Bosque*

Actividades de transferencia

1. Semana de la Ciencia y la Tecnología. UNDAV 2019. Organización de las *Jornada sobre Conservación de la Biodiversidad: Integrando la escala urbana a la regional*. 18 de septiembre de 2019. Universidad Nacional de Avellaneda.
2. Jornada abierta a la comunidad “El día de la fascinación por las plantas”, 18 de mayo de 2019. Universidad Nacional de Quilmes.

PREMIOS RECIBIDOS

1. Cappellini, M., R. Serra y J. Muzón. Diploma de distinción a la Innovación y el Trabajo colaborativo entre Universidades públicas y gobiernos locales al proyecto "La integración municipio – universidad en el diseño y ejecución de una política de conservación de la naturaleza en áreas urbanas". Observatorio de Cooperación Ciudad – Universidad (Occ-U), Asociación de Universidades Grupo Montevideo y Red de Mercociudades. 2021.