

## MEXBOL Node Profile

### Projects and Researchers

No	Institution / PI	Taxa	Purpose	Funding	Management
1	ECOSUR	Micro-crustacean and Fish	Barcoding Marine and Freshwater fish and zooplankton	CONABIO	Dr. Manuel Elias Gutiérrez and Dr. Martha Valdez Moreno
2	CIBNOR	Mammals	Barcode mammals included in the Mexican norm NOM-059	CONABIO	Dr. Patricia Cortés Calva
3	CIBNOR	Mammals	Barcode topotype mammals	CONABIO	Dr. Segio Ticul Alvarez Castañeda
4	IBUNAM	Birds	Birds of Mexico I	UNAM and CONABIO	Dr. Patricia Escalante Pliego
5	Universidad de Guadalajara	Plants and fungi	To barcode angiosperma, gimnosperma and fungus from Mexico	CONABIO	Dr. Aarón Rodríguez Contreras
6	Instituto de Ecología AC	Plants	To barcode native bambues from Mexico	CONABIO	Dr. María Teresa Mejía Saulés
7	Escuela Nacional de Ciencias Biológicas (IPN)	Vertebrates	To barcode mammals and reptiles from the collection	CONABIO	M Sc Juan Carlos López Vidal
8	Facultad de Estudios Superiores Iztacala (UNAM)	Aquatic invertebrates	To barcode rotifers	CONABIO	Dr. Elías Piedra Ibarra

9	Escuela Nacional de Ciencias Biológicas (IPN)	Fish	To barcode endemic fish from the Central Plateau of Mexico	CONABIO	M Sc Omar Domínguez Domínguez
10	CIBNOR	Plants	Species of <i>Alternanthera</i> (Gomphrenoideae, Amaranthaceae)	CONABIO	Dr. Ivonne Sánchez del Pino
11	Universidad Autónoma del Estado de Hidalgo	Vertebrates	Barcodes of Snakes and lizards	CONABIO	Dra. Norma Leticia Manríquez Morán
12	IBUNAM	Parasites	Barcodes of Polymorphidae ( <i>Acanthocephala</i> ) and Gryporhynchidae ( <i>Platyhelminthes</i> ) from Birds	CONABIO	Dr. Martín García Varela
13	IBUNAM	Aquatic invertebrates	Barcodes of equinoderms	CONABIO	Dr. Francisco Alonso Solís Marín
14	IBUNAM	Insects	Barcodes of Homoptera: <i>Cicadellidae</i>	UNAM, CONABIO	Dr. Julieta Ramos Elorduy
15	Universidad Autónoma de Tlaxcala	Fungi	Fungi from the collections in the University	CONABIO	Dr. Arturo Estrada Torres
16	UNAM Instituto de Ciencias del Mar y Limnología	Aquatic Invertebrates	Penaeoidea from the Gulf of Mexico	CONABIO	Dr. Adolfo Gracia Gasca
17	Instituto de Historia Natural de Chiapas	Vertebrates	Mammals and birds from the collections in the Natural History of Chiapas	CONABIO	Biol. Alejandra Riechers Pérez

<b>18</b>	Facultad de Estudios Superiores Iztacala (UNAM)	Fungi	Microscopic fungi from Zapotitlan Valley	CONABIO	Dr. Rodolfo de la Torre Almaráz
<b>19</b>	IBUNAM	Parasites	Helminths from amphibia and reptiles	CONABIO	Dr. Virginia León Régagnon
<b>20</b>	Universidad Michoacana de San Nicolás de Hidalgo	Fungi	Macromicetes from Michoacan	CONABIO	Dr. Gerardo Vázquez Marrufo
<b>21</b>	IBUNAM	Fungi	Ectomicorrizic fungi	CONABIO	Dr. Roberto Garibay Orijel
<b>22</b>	IBUNAM	Vertebrates	Mammals from the IBUNAM Collection	CONABIO	Dr. Fernando Alfredo Cervantes Reza
<b>23</b>	IBUNAM	Insects	Parasitoid wasps	UNAM, CONACY T, CONABIO	Dr. Alejandro Zaldívar Riverón
<b>24</b>	Facultad de Ciencias (UNAM)	Vertebrates	Birds from eight complexes of birds	CONABIO	Dr. Blanca Estela Hernández Baños
<b>25</b>	Escuela Nacional de Ciencias Biológicas (IPN)	Vertebrates	Fish from the Pánuco-Tamesis basins	CONABIO	Dr. Héctor Mejía Guerrero
<b>26</b>	ECOSUR Chetumal	Vertebrates	Eggs and larvae from the Mesoamerican reef	CONABIO	M. Sc. Lourdes Vasquez Yeomans
<b>27</b>	IBUNAM	Insecta	Barcoding of Lampyridae (Insecta: Coleóptera)	CONABIO	Dr. Santiago Zaragoza Caballero

<b>28</b>	IBUNAM	Plants	Orchids, and vascular plants from Calakmul, Chamela, Los Tuxtlas, and Zimapan, Oaxaca	UNAM and others	Dr. Gerardo Salazar
<b>29</b>	IBUNAM	Plants	Conifers	UNAM and others	Dr. David Gernandt
<b>30</b>	IBUNAM	Aquatic Insects	Megalopetera and Trichoptera	UNAM	Dr. Atilano Contreras
<b>31</b>	IBUNAM	Bees	BOFWM: Bees of the World-México, BOWMT: Bees of the world. Mexico II, RABM: Bees of México	Proyecto Mutual, UNAM and others	Dr. Ricardo Ayala and cols
<b>32</b>	IBUNAM	Fish	Fish of Mexico	UNAM	Hector Espinosa
<b>33</b>	IBUNAM	Helminths	Helminths from Fish	UNAM and others	Gerardo Pérez Ponce de León
<b>34</b>	IBUNAM and INECOL	Crassulaceae	Crassulaceae from Mexico	UNAM and others	Francisco Vergara
<b>35</b>	IBUNAM	Cactaceae	Cacti from Mexico	UNAM and others	Salvador Arias
<b>36</b>	IBUNAM	Thysanoptera (Insects)	Thysanoptera from central Mexico	UNAM	Roberto Johansen
<b>37</b>	IBUNAM, Instituto de Ciencias del Mar y Limnología	Sponges	Porifera of the Mexican Pacific	UNAM, ICMYL	José Antonio Cruz Barraza
<b>38</b>	IBUNAM	Lichens	Lichens from Chamela and Los Tuxtlas	UNAM	María de los Angeles Herrera

<b>39</b>	IBUNAM	Arachnida	Arachnida: Opiliones, Pseudoscorpiones, Amblypygi, Solifugae, Uropygi, Schizomida, Ricinulei, and Acari from Vertebrates and Invertebrates	UNAM	Tila María Pérez O & Griselda Montiel Parra
<b>40</b>	IBUNAM	Arachnida	Scorpions from Mexico	UNAM, Bioclon, and others	Oscar Francke
<b>41</b>	IBUNAM	Lepidoptera	Nymphalids from Central Mexico, Lepidoptera from Sierra Mazateca, Oaxaca. Lepidoptera from the Lacandon Montes Azules Reserve	UNAM, Fundación Banorte	Adolfo Ibarra, Patricia Escalante, Patricia Rosas
<b>42</b>	ECOSUR-Chetumal	Lepidoptera	Lepidoptera from the Yucatan Peninsula	ECOSUR	Carmen Pozo, Blanca Prado