

## DEPOSITORIES

### ABBREVIATIONS OF MUSEUMS AND OTHER INSTITUTIONS

ABNC	AntBase.Net Collection, <b>Ulm</b> , Germany.
ABSV	Archbold Biological Station, <b>Venus</b> , Lake Placid, Florida, U.S..A.
AFRC	Afribugs Collection, Wolmer, <b>Pretoria North</b> , South Africa.
AMGCA	Albany Museum, <b>Grahamstown</b> , Cape Province, South Africa.
AMNH	American Museum of Natural History, <b>New York</b> , N.Y., U.S.A.
AMSC	Australian Museum, <b>Sydney</b> , New South Wales, Australia.
ANIC	Australian National Insect Collection, <b>Canberra City</b> , Australia.
ANSP	Academy of Natural Sciences, <b>Philadelphia</b> , Pennsylvania, U.S.A.
ASPC	Antonio Scupola private collection.
ASUC	Ain Shams University, <b>Cairo</b> , Egypt.
ATPC	Alberto Tinaut private collection.
BBRC	Barry Bolton Reference Collection, <b>Ventnor</b> , Isle of Wight, U.K.
BFUS	Museum of Sofia University, <b>Sofia</b> , Bulgaria.
BMNH	Natural History Museum, <b>London</b> (= British Museum (Natural History)), U.K.
BPBM	Bernice P. Bishop Museum, <b>Honolulu</b> , Hawaii, U.S.A.
BZBC	Balitbang Zoologi, <b>Bogor</b> , Java, Indonesia.
CASC	California Academy of Sciences, <b>San Francisco</b> , California, U.S.A.
CFSS	Colegio de la Frontera Sur, <b>San Cristóbal</b> , Chiapas, Mexico.
CMUT	Centennial Museum, University of Texas, <b>El Paso</b> , Texas, U.S.A.
CNCO	Canadian National Collection, <b>Ottawa</b> , Ontario, Canada.
CPDC	Centro de Pesquisas do Cacau, CEPEC/CEPLAC, <b>Ilheus/Itabuna</b> , Bahia, Brazil.
CUIC	Cornell University Insect Collection, <b>Ithaca</b> , New York, U.S.A.
CUTP	Curtin University of Technology, <b>Perth</b> , Western Australia, Australia.
CWEM	William and Emma Mackay private collection.
CZUG	Centro de Estudios Zoológica, Universidad de <b>Guadalajara</b> , Jalisco, Mexico
DAHS	Department of Agriculture, <b>Honiara</b> , Guadalcanal I., Solomon Is.
DASF	Department of Agriculture, Stock and Fisheries, <b>Konedobu</b> , Papua New Guinea.
DBET	Department of Biodiversity and Evolutionary Taxonomy, University of <b>Wroclaw</b> , Poland.
DEIB	Deutsches Entomologisches Institut, <b>Berlin-Dahlem</b> , Germany.
DEIC	Deutsches Entomologisches Institut, <b>Eberswalde</b> , Germany.
DEUN	Dipartimento di Entomologia e Zoologia Agraria "Filippo Silvestri", Università di Napoli, <b>Naples</b> , Italy.
DFBC	Department of Forests, <b>Bulolo</b> , Papua New Guinea.
DMGCD	David E.M. General private collection.
DMPC	Doyle McKey private collection.
DMSC	Daniela M. Sorger private collection, Vienna, Austria.

DZCU	Department of Zoology, University of Calicut, <b>Calicut</b> , Kerala, India.
DZSP	Departamento de Zoologia da Secretaria de Agricultura, <b>São Paulo</b> , Brazil.
DZUP	Departamento de Zoologia, Universidade Federal do Paraná, <b>Curitaba</b> , Paraná, Brazil.
EAPZ	Escuela Agricola Panamericana, <b>Tegucigalpa</b> , Honduras.
EESC	Entomological Collection of the Egyptian Entomological Society, <b>Cairo</b> , Egypt.
EMTU	Entomological Museum of Trakya University, <b>Edirne</b> , Turkey.
ENSA	Ecole Nationale Supérieure Agronomique, <b>Toulouse</b> , France.
ERPC	Eric Roncin private collection.
FMNH	Field Museum of Natural History, <b>Chicago</b> , Illinois, U.S.A.
FRCK	Forest Research Centre, <b>Kuching</b> , Sarawak, Malaysia.
FSCG	Florida State Collection of Arthropods, <b>Gainesville</b> , Florida, U.S.A.
GNUC	Guangxi Normal University, <b>Guilin</b> , Guangxi, China.
GONS	Gibraltar Ornithological & Natural History Society. <b>Gibraltar</b> .
GOPC	George O. Poinar collection, Oregon State University, <b>Corvallis</b> , Oregon, U.S.A.
HKUC	Department of Ecology and Biodiversity, University of <b>Hong Kong</b> , China.
HLMD	Hessisches Landesmuseum Darmstadt, <b>Darmstadt</b> , Germany.
HNHM	Hungarian Natural History Museum (= Magyar Természettudományi Múzeum), <b>Budapest</b> , Hungary.
HUJI	Hebrew University, <b>Jerusalem</b> , Israel.
HWPC	H.C. Wagner private collection, <b>Graz</b> , Austria.
IAVH	Insituto de Investigación de Recursos Biológicos “Alexander von Humboldt”, <b>Santa Fé de Bogotá</b> , Colombia.
IBVR	Instituto de Biología Vegetal, <b>Rio de Janeiro</b> , Brazil.
ICBQ	Instituto de Ciencias Biológicas, Escuela Politécnica Nacional, <b>Quito</b> , Ecuador.
ICNB	Instituto de Ciencias Naturales, Universidad Nacional de Colombia, <b>Bogotá</b> D.C., Colombia.
IEUB	Istituto di Entomologia “Guido Grandi”, Università degli Studi <b>Bologna</b> , Italy.
IEUI	Intitute of Ecology, University of <b>Innsbruck</b> , Austria.
IEXA	Instituto de Ecología, <b>Xalapa</b> , Veracruz, Mexico.
IHVL	Instituto Humboldt, Villa de Leyva, <b>Santa Fé de Bogotá</b> , Colombia.
IIBZ	Investigaciones Botánicas y Zoológicas, Universidad Autónoma de Santo Domingo, <b>Santo Domingo</b> , Dominican Republic.
IMLT	Instituto Fundación Miguel Lillo, <b>Tucumán</b> , Argentina.
INBC	Instituto Nacional de Biodiversidad, <b>Santo Domingo</b> , Heredia, Costa Rica.
INHS	Illinois Natural History Survey, <b>Urbana</b> , Illinois, U.S.A.
INPA	Instituto Nacional de Pesquisas da Amazonia, <b>Manaus</b> , Brazil.
IPAL	Institüt für Pflanzenschutzforschung der Akademie der Landwirtschaftswissenschaften, <b>Eberswalde</b> , Germany.
ISNB	Institut Royal des Sciences Naturelle de Belgique, <b>Brussels</b> , Belgium.
ITZA	Institute of Taxonomic Zoology, <b>Amsterdam</b> , Netherlands.
IZAS	Institute of Zoology, Academia Sinica, <b>Beijing</b> , China.

IZKU	Institute of Zoology, Ukrainian National Academy of Sciences, <b>Kiev</b> , Ukraine.
IZTG	Institute of Zoology, Georgian Academy of Sciences, <b>Tbilisi</b> , Georgia.
IZUC	Istituto di Zoologia dell'Università di Cagliari, <b>Cagliari</b> , Sardinia, Italy.
JTLC	John T. Longino private collection.
JWPC	Jörg Wunderlich private collection, Straubenhardt, Baden-Württemberg, Germany.
KSMA	King Saud University Museum of Arthropods, <b>Riyadh</b> , Saudi Arabia.
KUEC	Kyushu University, <b>Fukuoka</b> , Kyushu, Japan.
KUIC	Kagoshima University Faculty of Science, <b>Kagoshima</b> , Japan.
LACM	Natural History Museum of Los Angeles County, <b>Los Angeles</b> , California, U.S.A.
LECV	Laboratório de Ecologia de Comunidades, <b>Viçosa</b> , Minas Gerais, Brazil.
LESM	Laboratório de Ecología y Sistemática de la Universidad Nacional Autónoma de Mexico, <b>D.F.</b> , Mexico,
LPBP	Laboratório de Pesquisas Biológicas, PUCRS, <b>Porto Alegre</b> , Rio Grande do Sul, Brazil.
LSLC	Linnean Society of London, <b>London</b> , U.K.
MACGE	Entomological Collection of the Ministry of Agriculture, <b>Giza</b> , Egypt.
MBSM	Museum Borneensis, Universiti Malaysia Sabah, <b>Kota Kinabalu</b> , Sabah, Malaysia.
MCCB	Museo de la Ciència, Fundació ‘la Caixa’, <b>Barcelona</b> , Spain.
MCZC	Museum of Comparative Zoology, Harvard, <b>Cambridge</b> , Mass. U.S.A.
MHNC	Muséum d'Histoire Naturelle, <b>La Chaux-de-Fonds</b> , Switzerland.
MHNG	Muséum d'Histoire Naturelle, <b>Geneva</b> , Switzerland.
MIZA	Museo del Instituto de Zoología Agrícola, Universidad Central de Venezuela, <b>Maracay</b> , Venezuela.
MIZW	Museum and Institute of Zoology, Polish Academy of Sciences, <b>Warsaw</b> , Poland.
MMBC	Mährisches Museum, <b>Brno</b> , Czech Republic.
MMUB	Museo Mineralogico, Università di <b>Bologna</b> , Italy.
MNBI	Museum of Nature South Tyrol, <b>Bozen</b> , Italy
MNHA	Museum of Nature and Human Activities, <b>Hyogo</b> , Japan.
MNHCM	Museo Nacional de Historia Natural Cubana, <b>Havana</b> , Cuba.
MNHN	Muséum Nationale d'Histoire Naturelle, <b>Paris</b> , France.
MNHU	Museum für Naturkunde an der Humboldt-Universität, <b>Berlin</b> , Germany.
MNHW	Museum of Natural History, University of Wroclaw, <b>Wroclaw</b> , Poland.
MRAC	Musée Royal de l'Afrique Centrale, <b>Tervuren</b> , Belgium.
MRHN	Musée Royal d'Histoire Naturelle, <b>Brussels</b> , Belgium.
MRSN	Museo Regionale di Scienze Naturali, <b>Turin</b> , Italy.
MSNG	Museo Civico di Storia Naturale “Giacomo Doria”, <b>Genoa</b> , Italy.
MSNM	Museo Civico di Storia Naturale, <b>Milano</b> , Italy.
MSNV	Museo Civico di Storia Naturale, <b>Verona</b> , Italy
MSUS	Mississippi State University, <b>Starkville</b> , Mississippi, U.S.A.

MUSM	Museo de Historia Natural “Javier Prado”, Universidad Nacional Mayor de San Marcos, <b>Lima</b> , Peru.
MVMA	Museum of Victoria, <b>Melbourne</b> , Victoria, Australia.
MZSP	Museu de Zoologia da Universidade de São Paulo, <b>São Paulo</b> , Brazil.
MZUF	Museo Zoologico “La Specola”, Università degli Studi di Firenze, <b>Firenze</b> , Italy.
NCBS	National Centre for Biological Sciences, <b>Bangalore</b> , Karnataka, India.
NHMBNaturhistorisches Museum, Basle	Naturhistorisches Museum, <b>Basle</b> , Switzerland.
NHMCNatural History Museum of Crete, Iraklion	Natural History Museum of Crete, <b>Iraklion</b> , Crete, Greece
NHMM	Naturhistorisch Museum, <b>Maastricht</b> , Netherlands.
NHMP	Natural History Museum, Národní Muzeum, <b>Prague</b> , Czech Republic.
NHMS	Natural History Museum, <b>Sibiu</b> , Romania.
NHMU	Natural History Museum of Utah, <b>Salt Lake City</b> , Utah, U.S.A.
NHMW	Naturhistorisches Museum, <b>Wien</b> (= Vienna), Austria.
NHMY	Natural History Museum of Armenia, <b>Yerevan</b> , Armenia.
NHRS	Naturhistoriska Riksmuseet, <b>Stockholm</b> , Sweden.
NIAS	National Institute of Agro-Environmental Sciences, <b>Tsukuba</b> , Japan.
NMKN	National Museums of Kenya, Nairobi, Kenya.
NMNS	National Museum of Natural Science, <b>Taichung</b> , Taiwan.
NMPM	National Museum of the Philippines, <b>Manila</b> , Philippines.
NMSB	National Museum of Natural History, <b>Sofia</b> , Bulgaria.
NMWC	National Museum of Wales, <b>Cardiff</b> , Wales, U.K.
NNML	Nationaal Natuurhistorisch Museum, <b>Leiden</b> , Netherlands.
NSMT	National Science Museum, <b>Tokyo</b> , Japan.
NTUT	National Taiwan University, Department of Entomology, <b>Taipei</b> , Taiwan.
NZAC	New Zealand Arthropod Collection, D.S.I.R., <b>Auckland</b> , New Zealand.
NZSI	National Zoological Collection, Zoological Survey of India, <b>Kolkata</b> , India.
NZSS	National Zoological Collection, Zoological Survey of India, <b>Shillong</b> , Meghalaya, India
OLLA	Oberösterreichisches Landesmuseum/Biologiezentrum, <b>Linz</b> , Austria.
OMNH	Osaka Museum of Natural History, <b>Osaka</b> , Japan.
OXUM	Hope Entomological Collections, University Museum Oxford (= Oxford University Museum), <b>Oxford</b> , U.K.
PACB	Perry A.C. Buenavente private collection.
PCAS	Andreas Schulz private collection, Leverkusen, Germany.
PSWC	Philip S. Ward private collection.
PUAC	Punjabi University Patalia, Ant Collection, <b>Patalia</b> , Punjab, India
PUCE	Pontificia Universidad Católica de Ecuador, Museo de Zoología, <b>Quito</b> , Ecuador.
PWCP	Petr Werner private collection, Prague, Czech Republic.
QMBA	Queensland Museum, <b>South Brisbane</b> , Queensland, Australia.
RGCG	Rhian Guillem private collection, Gibraltar.

RIFC	Research Institute of Forestry, Chinese Academy of Forestry, Guangzhou, Guangdong, China.
RPPP	Research Institute for Plant Protection, <b>Pretoria</b> , South Africa.
SAMA	South Australian Museum, <b>Adelaide</b> , South Australia.
SAMC	Iziko Museums of Cape Town (= South African Museum), <b>Cape Town</b> , South Africa.
SEHU	Systematic Entomology Collection, Hokkaido University, <b>Sapporo</b> , Japan.
SELN	Station d'Ecologie de Lamto, <b>N'Douci</b> , Ivory Coast.
SFCY	Southwest Forestry College, <b>Kunming</b> , Yunnan, China.
SJUW	Sangji University, <b>Wonju</b> , South Korea.
SKYC	Seiki Yamane Collection, Kagoshima University, <b>Kagoshima</b> , Japan.
SMFM	Senckenberg Museum, <b>Frankfurt am Main</b> , Germany.
SMNG	Senckenberg Museum für Naturkunde, <b>Görlitz</b> , Germany.
SMNH	Sarawak Museum of Natural History, <b>Kuching</b> , Sarawak, Malaysia.
SMNK	Staatliches Museum für Naturkunde, <b>Karlsruhe</b> , Germany.
SMNS	Staatliches Museum für Naturkunde, <b>Stuttgart</b> , Germany.
SMTD	Staatliches Museum für Tierkunde <b>Dresden</b> , Germany.
SNUX	Institute of Zoology, Shaanxi Normal University, <b>Xi'an</b> , China.
SOSC	Stephen O. Shattuck private collection.
TARI	Taiwan Agricultural Research Institute, <b>Taichung</b> , Taiwan.
TAUI	Tel Aviv University, Zoology Museum, <b>Tel Aviv</b> , Israel.
TFRI	Taiwan Forestry Research Institute, <b>Taipei</b> , Taiwan.
TLHA	Tiroler Landesmuseum, <b>Hall</b> , Austria.
TLIA	Tiroler Landesmuseum Ferdinandeum, <b>Innsbruck</b> , Austria.
TNHM	Thailand Natural History Museum, National Science Museum, <b>Khlong Ha</b> , Pathum Thani Prov., Thailand
TVMC	Transvaal Museum, <b>Pretoria</b> , South Africa.
UABC	Universitat Autonoma de Barcelona, <b>Bellaterra</b> , Spain.
UASK	Ukrainian National Academy of Sciences, Schmalhausen Institute of Zoology, <b>Kiev</b> , Ukraine.
UCDC	University of California (Bohart Museum of Entomology), <b>Davis</b> , California, U.S.A.
UGAA	University of Georgia Collection of Arthropods, <b>Athens</b> , Georgia.
UGBC	University of Guyana, <b>Georgetown</b> , Guyana.
UKLK	University of Kansas Natural History Museum, <b>Lawrence</b> , Kansas, U.S.A.
UNAM	Universidad Nacional Autonoma de Mexico, <b>Mexico D.F.</b> , Mexico.
UONC	University of Oklahoma, <b>Norman</b> , Oklahoma, U.S.A.
UPLB	University of the Philippines, Museum of Natural History, Laguna, <b>Los Baños</b> , Philippines.
USNM	National Museum of Natural History (= United States National Museum), Smithsonian Institution, <b>Washington D.C.</b> , U.S.A.
USPS	University of Suriname, Department of Entomology, <b>Paramaribo</b> , Suriname.
UTEL	University of Texas at El Paso, <b>El Paso</b> , Texas, U.S.A.

UTKC	University of Tokyo, Komaba, Meguro-ku, <b>Tokyo</b> , Japan.
UTKT	University of Tennessee, <b>Knoxville</b> , Tennessee, U.S.A.
UTPL	Universidad Técnica Particular de Loja, <b>Loja</b> , Ecuador.
UVGC	Universidad del Valle de Guatemala, <b>Guatemala City</b> , Guatemala.
WAMP	Western Australian Museum, <b>Perth</b> , Australia.
WMLC	World Museum Liverpool, <b>Liverpool</b> , U.K.
ZFMK	Zoologisches Forschungsinstitut und Museum Koenig, <b>Bonn</b> , Germany.
ZMHF	Zoological Museum of the University, <b>Helsinki</b> , Finland.
ZMLS	Zoological Museum, <b>Lund</b> , Sweden.
ZMUC	Zoologiske Museum, University of <b>Copenhagen</b> , Denmark.
ZMUH	Zoologisches Institut und Museum der Universität, <b>Hamburg</b> , Germany.
ZMUM	Zoological Museum, Moscow State University, <b>Moscow</b> , Russia.
ZSIK	Zoological Survey of India, <b>Kozhikode</b> , Kerala, India.
ZSBS	Zoologisches Sammlung des Bayerischen Staates, <b>München</b> , Germany.

### DEPOSITORIES OF SINGLE AUTHOR COLLECTIONS

André	MNHN
Arnold	SAMC and BMNH
Banks/Fabricius	BMNH
Baroni Urbani	NHMB
Bernard	MNHN
Bingham	OXUM
Bolton	BMNH
Borgmeier	MZSP
Brown	MCZC
Crawley	OXUM and BMNH
Creighton	LACM
Curtis	BMNH
Donisthorpe	BMNH
Donoso	PUCE
Eidmann	IEUB and NHMB
Emery	MSNG
Fabricius	ZMUC
Finzi	MCZC
Fisher	CASC
Forel	MHNG
Karavaiev	IZKU
Kempf	MZSP
Kutter	NHMB
Latreille	MNHN
Linnaeus	ZMLS and LSLC
Majer	CUTP

Mann	AMNH, MCZC, USNM
Mayr	NHMW
Menozzi	IEUB
Motschoulsky	ZMUM
Nylander	ZMHF
Poldi	MSNM
Radchenko	IZKU
Röszler	NHMS
Santschi	NHMB
Silvestri	DEUN, some NHMB
Sjöstedt	NHRS
Smith, F.	BMNH and OXUM
Smith, M.R.	USNM, some MCZC
Snelling	LACM
Spinola	MRSN
Stärcke	NNML
Stitz	MNHU
Szabó	HNHM
Viehmeyer	MNHU
Vieira Correa	PUCE
Wallace	OXUM
Wasmann	NHMM
Weber	AMNH, MCZC
Wheeler, W.M.	MCZC
Wilson	MCZC