Search the Sam Mitchel Herbarium of Fungi Database

- 1. Go to https://www.mycoportal.org/portal/ (called "Mycoportal", a nickname for Mycology Collections Portal)
- 2. Click on 'Explore' in the navigation ribbon at the top, and then select 'Search Collections'

Explore Crowdsource Checklist Projects Other Resources Acknowledgements	Log.In. New Account. Sitem
Search Collections	
Wel Map Search Exsiccati Mycology Collections data Portal Image Search Image Library ollections data Portal (MyCoPortal) is n Image Providers web site - it is a suite of user- friendly, web-based data access technologies to aid taxonomists, field biologists, ecologists, educators, and citizen scientists in the study of fungal diversity. The data are derived from a network of universities, botanical gardens, museums, and agencies that	News and Events • Microfungi Collactions Consortium (MICC) website now live • Microfungi Collactions database, primarily for projecting taxonomic hierarchy for fungai taxa. • NSF Press Release (#15- 082) - NSF awards fifth round of grants to enhance America's biodiversity collections • NSF Press Release (#12- 082) - US National Science Foundation awards support for The Macrofungi Collection Consortium, a collaboration of

3. Click the box next to 'Select/Deselect All' at the top to deselect all the checked boxes

Itions Specimens Observations
ations Specimens Observations
ni evidesterie
versity, E. C. Smith Herbarium (ACAD) more info
versity, E. C. Smith Herbarium (ACAD) more info

4. Scroll down, look for Denver Botanic Gardens' logo, and select the box to the left of 'Denver Botanic Gardens, Sam Mitchel Herbarium of Fungi' by.

-		
Ç		Cornell University, Plant Pathology Herbarium (CUP) more info
0		Crested Butte Botanic Gardens (CBBG) mare info
Devis de Eldan Chinge		Davis & Elkins College Herbarium (DEWV) more info
B	7	Denver Botanic Gardens, Sam Mitchel Herbarium of Fungi (DBG-DBG) more info
		Duke University Herbarium Fungal Collection (DUKE) more info_
ENTERN		Eastern Illinois University (EIU) more info
FOLACOP		Ecuador Fungi data from FungiWebEcuador (QCAM) more into
		Estonian Museum of Natural History (TAM) more info
٢		Facultad de Ciencias Exactas y Naturales (BAFC-H) more info
-Field		Field Museum of Natural History (F) more info-

5. Scroll down further and click 'Search' on the right side of the page near the bottom

× -	Intermountain Herbarium (fungi, not lichens), Utah State University (USU-UTC) more info	
	International Collection of Microorganisms from Plants (ICMP) more into	
0	Iowa State University, Ada Hayden Herbarium (ISC) more.infe	
	Jewell and Arline Moss Settle Herbarium at SUNY Oneonta (SUCO) more into	
LSU 🛛	Louisiana State University, Bernard Lowy Mycological Herbarium (LSUM-Fungi) more.info	
	Meise Botanic Garden Herbarium (BR) more into	
M 🗆	Miami University, Willard Sherman Turrell Herbarium (MU) morainto	
	Michigan State University Herbarium non-lichenized fungi (MSC) more info	
Abertary	Morton Arboretum (MOR) more into	
	Museo Botánico Córdoba Fungarium (CORD) more info	
	Museo Nacional de Costa Rica, specimen-based (CR) more into	

6. This brings you to a new page - the search form. You can search for fungal specimens by scientific name, family, location, for a particular collector's specimens, or you can search any combination of those parameters. Mycoportal doesn't have a database for common names, so you have to Google the common name of interest to find the scientific name to search for.

Home	Explore	Crowdsource	Checklist Projects	Other Resources	Acknowledgements		Log In. New Account. Sitemap
Home >	Collections	>> Search Criter	ia				
Тахо	onomic C	riteria					List Display
🗾 🗹 In	clude Synony	ms					Table Display
Scier	ntific Name	✓ Calvatia					Reset Form
-							 Keseeronn
Loca	ality Crite	eria					
Countr	y:						
State/F	Province:						
County	:						
Locality	y:						
Elevati	on (in meters		to				
Latit	tude and	Longitude					
Bou	unding box		9 Polygor	(WKT footprint)	Point-Radius		
Nor	thern Latitude	:	NV		Latitude:	N V	
Sou	thern Latitude	:	NV		Longitude:	W V	
We	stern Longitud	le:	WV		Radius:	ilometers 🗸	
Eas	stern Longitud	e:	WV				
Coll	ector Cri	teria					

7. Once you've entered search criteria, click 'List Display' to see an overview of the physical specimens that are housed in the Sam Mitchel Herbarium of Fungi.

Home	Explore	Crowdsource	Checklist Projects	Other Resources	Acknowledgements	Log In. New Account. Sitema
Home >>	Collections	>> Search Criter	ia			
Taxo	nomic (ritoria				
IUAO	inonine e	Jinterna				
Inc	lude Synony	/ms				Table Display
Scient	ific Name	✓ Calvatia				Reset Form
Loca	lity Crit	eria				
Country	:					
State/Pr	ovince:					
-						
County:	<u></u>					
County:	-					

8. Don't be discouraged if it looks like there is only a picture of a notecard. Click on the photo of the notecard, or 'Full Record Details', and there should be a photo of the dried specimen too

Species List	Occurrence Records	Maps
Dataset: DBG-DBG Faxa: Calvatia Search Criteria: excluding cultivated/capt	ve occurrences	III 🕹 🖉
12		Page 1, records 1-100 of 137
<u>Denver Botanic Gardens, Sam Mitch</u>	el Herbarium of Fungi	
Calvatia Fr. DBG-F-015689 Duane H. "Sam" Mitt Iceland, Iceland, Near Eric's Glacier Full Record Details	hel 1985-08-03	
Calvatia Fr. DBG-F-017575 Lorraine Yeatts USA, Colorado, Clear Creek , Arapaho Na Full Record Details	1994-09-28 tional Forest, Vasquez Peak below summit., 3658m	
Calvatia Fr. DBG-F-019428 Rosa-Lee Brace USA, Colorado, Jefferson, Wheat Ridge (Full Record Details	1998-02-28 ireenbelt, 39.7767 -105.1175, 1638m	

9. Click on 'Open Large Image' under any of the photos and then click on any part of the specimen or the MycoCard to zoom in on the photo

Denver Botanic Gardens, Sam Mitchel Herbarium of Fungi (DBG:DBG) Catalog #: DBG-F-017575 Occurrence ID: 24a76679-5d93-4d34-ad1b-bbf569c690da Secondary Catalog #: 17575 Taxon: Calvatia Fr. Family: Agaricaceae Collector: Lorraine Yeatts Date: 1994-09-28	
Catalog #: DBG-F-017575 Occurrence ID: 24a76679-5d93-4d34-ad1b-bbf569c690da Secondary Catalog #: 17575 Taxon: Calvadia Fr. Family: Agaricaceae Collector: Lorraine Yeatts Date: 1994-09-28	
Locality: USA, Colorado, Clear Creek , Arapaho National Forest, Vasquez Peak below summit. Elevation: 3658 meters Verbatim Elevation: 12000 FT Habitat: In grass of Tundra, South slope	
Specimen Images Open Medium Image Open Large Image Open Large Image	

