

# **FUNGI**

#### Editor

# Paul A. Mistretta, BU2002



	Belar	us –	Aug	gust	18,	2010
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741	500r	Clavariadelphus pistillaris	Clavaiaceae
742	500r	Langermannia gigantean	Lycoperdaceae
743	500r	Hericium coralloides	Clavariaceae
744	1000r	Sparassis laminose	Thelephoraceae
745	1000r	Polyporus umbellatus	Polyporaceae

#### Belgium – March 15, 2010

2422 [2 x 3] Dog sitting on mushroom. In selvedge of 2 stamp souvenir sheet

# China (Taiwan) – March 25, 2010

3921	\$5	Dictyophora multicolor	Phallaceae
3922	\$5	Pleurotus salmoneostramineus	Tricholomataceae
3923	\$12	Pseudocolus fusiformis	Clathraceae
3294	\$12	Coprinus disseminatus	Coprinaceae
3925a-d	[\$34]	As above but no framelines- 3925a= 3921, 3299b= 3922	, 3925c= 3923, 3925d= 3924.

#### Gambia, The – December 30, 2009

3216	10dh	Panaeolus bispora	Strophariaceae
3217	15dh	Panaeolus tropicalis	Strophariaceae
3218	25dh	Psilocybe mairei	Strophariaceae
3219	30dh	Gymnopilus aeruginosus	Corticiaceae
3220a	15dh	Panaeolus rutiugis	Strophariaceae
3220b	15dh	Gymnopilus junionius	Corticiaceae
3220c	15dh	Psilicybe natalensis	Strophariaceae
3220d	15dh	Panaeolus africanus	Strophariaceae
3220e	15dh	Panaeolus cinctulus	Strophariaceae
3220f	15dh	Panaeolus subbalteatus	Strophariaceae

#### Israel – April 14, 2010

2991d

8r

Souvenir sheet with three "children's books" stamps. 1816a shows a caterpillar sitting on a mushroom smoking, with Alice; from Lewis Carroll's <u>Alice in Wonderland</u>

#### Maldive Islands – November 18, 2009

2990a	8r	Copelandia bispora	Strophariaceae
2990b	8r	Copelandia cyanescens	Strophariaceae
2990c	8r	Psilocybe semilanceata	Strophariaceae
2990d	8r	Volvariella violacea	Volvariaceae
2991a	8r	Unidentified [?Coprinus?]	
2991b	8r	Unidentified [?Hygrophorus?]	
2991c	8r	Unidentified [?Amanita?]	

Unidentified [?Amanita?Lepiota?]

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D

M

Serbia -- 2010 – single stamps

St. Kitts -- 2010 – 4 stamps + 1 MS of 6 different stamps

2991e	8r	8r Unidentified [? <i>Hygrophorus</i> ? <i>Stropharia</i> ?]			
2991f	8r	Unidentified [?Pleurotus?]			
		Issued in miniature sheet format – one of 4 (2990) and	one of 6 (2991)		
		,	,		
Moldova	- March	27, 2010			
665	1.20L	Lactarius piperatus	Russulaceae		
666	2L	Amanita pantherina	Amanitaceae		
667	5.4L	Russula sanguinea	Russulaceae		
668	7L	Coprinus picaceus	Coprinaceae		
668a		Souvenir sheet with #665-668 in block format	•		
Netherland	s – Augus	t 17, 2010			
1372j	1	Tree roots and unidentified mushrooms (1 of 10 difference)	ent in a miniature sheet)		
3		?Also, prestige booklet containing five panes each sho			
Note: or	n the day o	of issue the "1" was valued as \$0.44, the booklet of 5 pane			
Nevis – Ma	arch 24, 20	010			
1593	25¢	Psilocybe guilartensis	Strophariaceae		
1594	80¢	Alboleptonia flavifolia	Entolomataceae		
1595	\$1	Agaricus sp.	Agaricaceae		
1596	\$5	Psilocybe caerulescens	Strophariaceae		
1597a	\$1.50	Psilocybe portoricensis	Strophariaceae		
1597b	\$1.50	Boletus ruborcullus	Boletaceae		
1597c	\$1.50	Psilocybe plutonia	Strophariaceae		
1597d	\$1.50	Alboleptonia largentii	Entolomataceae		
1597e	\$1.50	Psilocybe plutonia	Strophariaceae		
1597f	\$1.50	Collybia aurea	Tricholomataceae		
Peru – August 24, 2010					
1735a	6s	Suillus lutoes	Boletaceae		
1735b	6s	Pleurotus cornucopiae	Pleurotaceae		
1735		Above 2 as a se-tenet pair #1735a-& b			
Sweden – January 28, 2010					
2630b	12kr This one is fanciful – but Three children sitting on ground facing away looking at				
		owls – children are wearing hats which make them loo	k like Amanita muscaria		
Briefly not	ed:				
M	Congo -	Congo 2010 – 4 miniature sheets – 8 stamps as 4 mushrooms & 4 Tinkerbell			
M	Great B	Great Britain 2010 – 1 of 6 stamp set (Medical breakthroughs – <i>Penicilium</i> [culture in a Petrie			
		dish]); also as gutter pair, presentation pack, and P.H.Q	_		
M	Jordan -	- 2010 – pane of 8 se-tenant stamps	-		
M	Mayreau 2010- 4 single stamps & 1 miniature sheet/ 4 different				
_	and the state of t				

# **Help Please**

A quick note on the taxonomy used in this column, and a call for help. Several years ago (all right, 30+ years ago) when I finished my formal education with a degree in Mycology there were no jobs available in that field, so I took a job with the US Forest Service as a Forest Pathologist. The job primarily involved tree disease diagnosis and then recommending management practices to counter the problem or at least to minimize damage, but did NOT involve taxonomy except as it facilitated communication.

So, unfortunately, what I present in this column is my best knowledge of 30+ years ago, with limited updates where I can get reliable current information. Compounding the concept of reliability (tons of information on the internet) is the concept of taxonomy that I reflected several issues back. Different mycologists reflect relationships among organisms in different ways with very different, but often compelling reasons for the differences. So, which 'reliable' name is the correct name for an organism?

Better microscopes (electron and scanning electron types) and far more detailed biochemical and physiological information, and now incredibly detailed genetic information, developing exponentially from past investigative roots, are causing staggering changes in our understanding of the interrelationships in the 'family tree' of the fungi. And those new insights are causing significant changes in the names we use to describe both the individual fungi and their interrelationships.

With respect to genus and species names shown in this column, I normally reflect what is on each stamp as printed, with only minor corrections where spelling is inaccurate (and in those cases I try to reflect that change.) A single example: on Mali 516-519 and 589-590 *Agavicus* was incorrectly used for *Agaricus*. This would be reflected as "*Agaricus* (as *Agavicus*)" on these pages.

I also sometimes speculate on the genus (and rarely the species) of mushrooms presented with only common name (see Maldive Islands and Sweden above for examples of each type of speculation). However, these best estimates are only that, speculation based on a picture often inaccurately colored or suffering from artistic license, and not an actual specimen where some essential information like spore color (at least for classifying mushrooms) would be available.

There are very likely real disagreements between reader's taxonomic interpretation and the information I have presented.

#### Please!!!

Any help I can get updating my family names interpretations, or suggestions/ disagreements/ corrections concerning any of my speculative identifications will be greatly appreciated.

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