



A checklist of polypores of Kerala state, India

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Abstract

A literature-based checklist of polypores reported from Kerala State, India is deduced. Altogether 148 species of polypores under 8 families belonging to 68 genera are recorded. The checklist is prepared after reviewing all the available literature and most of them have been published during the last two decades. The geographical distribution of polypores is presented districts wise, including all the 14 districts of Kerala state. The family Polyporaceae has the highest number of species (80), followed by Hymenochaetaceae (37), Fomitopsidaceae (9), Meripilaceae (7), Ganodermataceae (7), Meruliaceae (5), Schizoporaceae (2) and Phanerochaetaceae with a single species. The genus *Trametes* had the highest representation with 16 species followed by *Lentinus* and *Phellinus* with 13 species each. There is no comprehensive studies have been undertaken on the diversity, distribution and functional attributes of polypore fungi in Kerala parts of Western Ghats, which undoubtedly hosting the highest mycodiversity This list is inconclusive and covers only a part of the actual diversity of polypores in Kerala as most of the forest areas are unexplored for the polypore diversity documentation.

Key words – Basidiomycota – Diversity – Polyporales – Kerala – Forest

Introduction

Kerala lies in the south-west corner of peninsular India and is positioned between 8°18' and 12°48' north latitudes and 74°52' and 72°22' east longitudes (Fig. 1). It is bounded by the Western Ghats mountain ranges to the east and the Arabian Sea to the west. The Western Ghats, which is one of the biodiversity hotspots and World Heritage Site run parallel to the west coast at a distance ranging from 40-80 km. Most of the forested areas of Kerala are parts of the Western Ghats. The total geographical area of Kerala is approximately 38, 863 square kilometers which is only about 1.8% of the total geographical area of India. Altitude ranges from sea level to 2,600 m and the terrain falls into three well marked divisions (Leelavathy & Ganesh 2000):

1. The hilly tracts undulating from Western Ghats in the east and marked by long spurs, extensive ravines and dense forest,
2. The cultivated plains intersected by numerous river, streams and lagoons and
3. The coastal belt with dense coconut plantations and rice fields.

The tropical humid climate of Kerala with intermittent wet and dry periods is closely associated with two principal monsoons, viz. the South-West Monsoon and the North-East

Monsoon. The rainfall is distributed in these two monsoons and generally extends from early June to middle of December with comparatively less rainy intervals in September and October. The South-West Monsoon first hits Kerala coast during June. June, July and August are the wettest months. The North-East Monsoon, also called as retreating monsoon, brings less rain in Kerala in the months of October and December. Annual rain fall is approximately 3,000 mm. It is obvious from the above account that Kerala must be harboring a luxuriant mycodiversity (Mohanan 2011). However, there is in no comprehensive studies were conducted for many groups of fungi especially polypores. There are only a few studies regarding the polypore phenology, host specificity, role of substrate features, decay class, forest type and diversity of polypores in tropical forests compared to the temperate forests. Dry weather starts from middle of December and extend up to early June. Highest relative humidity varies from 100% in June to 80% in December and lowest from 78% in July-August to 48% in January. Temperature generally varies from a monthly mean maximum of 33.6°C in April to 27.7°C in July and a monthly mean minimum of 26.5°C in April to 21°C in July (Indian Meteorological Department, Govt. of India).

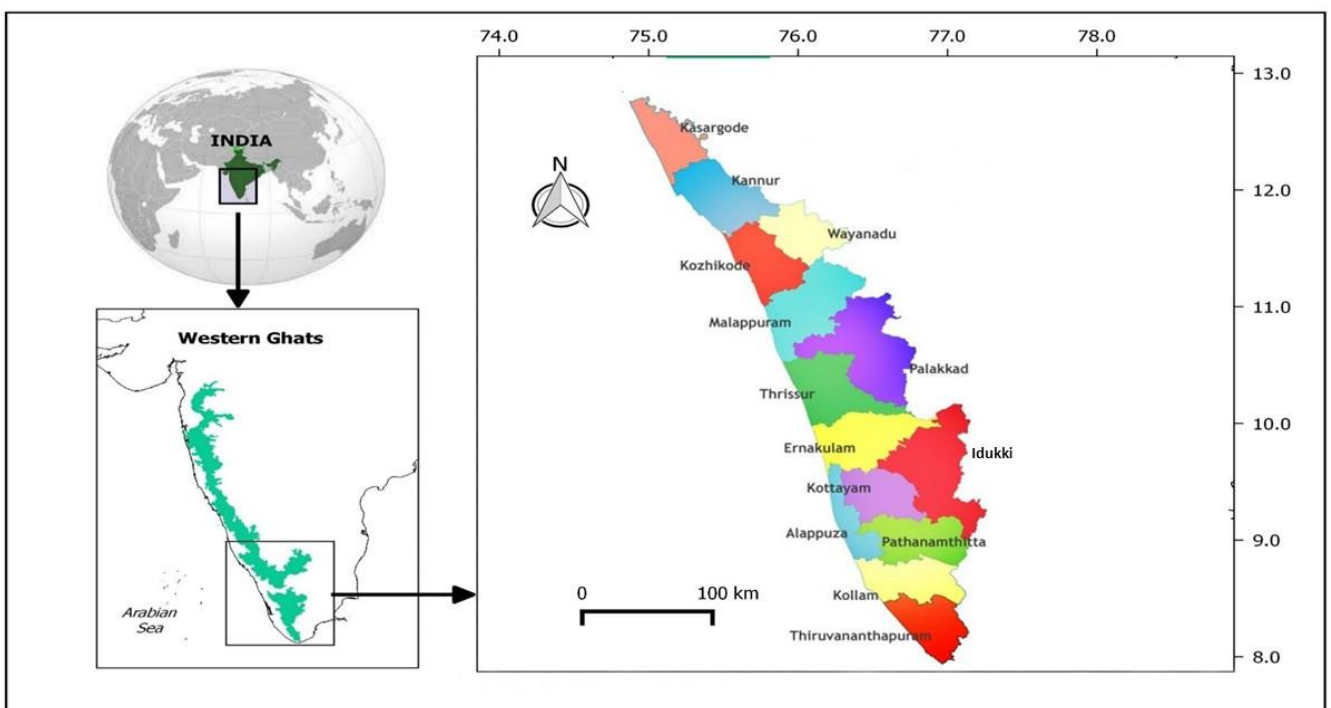


Fig. 1 – Map of Kerala State, India.

The vegetation of Kerala is unusually rich and diverse, almost unique for so small a region. India is divided into several phytogeographic regions based on static features of geography and physiography. Kerala is in Malabar region which extends along the western side of peninsula from southern Gujarat to Kanyakumari (Leelavathy & Ganesh 2000). Due to different geological history and relative isolation, the flora of the west coast differs considerably from other region of India. Bordering the eastern side is the Deccan plateau which is considered as the “rain shadow region” of Western Ghats. Major parts of the other southern Indian states like Tamil Nadu, Andhra Pradesh and Karnataka belongs to Deccan plateau.

The abundance of species of Malayan-type, especially plants of Sterculiaceae, Teliaceae, Anacardaceae, Meliaceae, Myrtaceae, Melastomaceae, Gesneriaceae, Piperaceae, Orchidaceae, and Araceae, is one of the most distinctive characteristics of Malabar flora. The presence of taxa belonging to family Clusiaceae, Dipterocarpaceae, Myristicaceae, and many species of Areaceae

and Poaceae is also distinctive. Another noteworthy feature is the endemism of some species such as *Gluta travancuorica* Bedd., *Dipterocarpus bourdillonii* Brand., and the monotypic genus *Blepharistemma* Wall. ex Benth. which are found only in Kerala, though allied species are present in the Andamans, Burma and Indo-Malayan regions (Sasidharan 2004).

Among the 4,667 vascular plant species of the State (Sasidharan 2004), 344 are endemic (Reddy et al. 2007). Different vegetational types can be met with in Kerala depending on altitude and consequent variations of rainfall and temperature. In a cross section of the state three main vegetational types can be seen (Leelavathy & Ganesh 2000):

1. Deciduous forests or monsoon forests from sea level to about 610 m, sometimes rising up to 945 m.
2. Tropical evergreen forests or rain forests between 762 m and 1067 m, sometimes starting from 610 m itself and merging in to monsoon forests.
3. Temperate evergreen forest formations at an elevation above 1524m, with all conceivable grades between the main zones.

The very high biological diversity of Kerala is primarily due to the highly diversified ecological niches encompassing evergreen forests, semi-evergreen forests, deciduous forests shola forests, grasslands, mangroves, dry teak forests, lateritic semi-evergreen forests, littoral forests, myristica swamps, Nilgiri subtropical hill forests, south Indian subtropical hill savannah, southern moist mixed deciduous forests, southern secondary moist mixed deciduous forests and very moist teak forests (Farook et al. 2013).

Most of the natural forests are fast degrading due to deforestation and other human interference and true virgin forests are almost lacking. No comprehensive studies have been undertaken on the diversity, distribution and functional attributes of polypore fungi in Kerala parts of Western Ghats, which undoubtedly is also hosting the highest mycodiversity. There are several reasons for this scenario, the scarcity of trained mycologists in the State being a major one. In order to consolidate the information so far made available on the diversity of polypores of this region and to contribute to the knowledge of mycota of Kerala, here a literature-based checklist of polypores reported from Kerala State.

Materials & Methods

This checklist is prepared from the information collected only from the publications up to April 2018 excluding all unpublished Masters, M.Phil and Ph.D dissertations. Species which is identified only up to genus level is excluded in this checklist. This checklist provides no herbaria data as that information is available in the references given. The systematic arrangement and the nomenclature used here are according to Index Fungorum (www.indexfungorum.org) as accessed on 20th April 2018. In this checklist, the names of some species as reported in the cited publications have been given and the currently accepted name according to the Index Fungorum (www.indexfungorum.org), has also added (Bold). Invalidly proposed new species from the region are excluded from this list. The checklist is organized alphabetically by order, family, genus and species

Results

148 species of polypores belong to 68 genera were reported from Kerala State on the basis of published information (Table 1). Most of these papers were published during last two decades. The geographical distribution of the reports covers all the 14 districts of the State (Fig. 1). Although the list in Table 1 might appear extensive and contains 148 species, it covers only a part of the actual diversity of polypores in Kerala. Most surveys have been conducted in a few, accessible areas of the State. The explorations on polypore diversity in most of the dense forests of the State is still insufficient. The studies on the polypores of the state have been incomplete, inadequate and therefore inconclusive.

Table 1 Species of polypores reported from Kerala State, India

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(I)	FAMILY : FOMITOPSIDACEAE			
1.	<i>Antrodia albida</i> (Fr.) Donk 1966	Wayanad	Chandanathode	Mohan 2011
2.	<i>Daedalea dochmia</i> (Berk. & Broome) T. Hatt. 2005 <i>Fomitopsis dochmia</i> (Berk. & Broome) Ryvarden 1972	Wayanad	Chempra peak	Mohan 2011
		Wayanad	Kuruva, Begur	Mohan 2011
		Ernakulam	Iringole kavu, Perumbavoor	Mohan 2011
		Idukki	Mankulam	Mohan 2011
		Thrissur	Peechi	Florence & Yesodharan 2000
		Thrissur	Perumpara (W), Malakkappara, Sholayar	Leelavathy & Ganesh 2000
		Wayanad	Kanoth forest Reserve, Chundanthody	Leelavathy & Ganesh 2000
		Palakkad	Panthemthode, Silent Valley NP, Parambikulam	Leelavathy & Ganesh 2000
	Thiruvananthapuram	Ponmudi	Mohan 2011	
3.	<i>Hexagonia sulcata</i> Berk. 1847	Palakkad	Panthamthode & Poochippara, Silent Valley NP	Leelavathy & Ganesh 2000
	<i>Daedalea sulcata</i> (Berk.) Ryvarden 1977	Palakkad	Silent Valley NP	Mohan 2011
4.	<i>Fomitopsis palustris</i> (Berk. & M.A. Curtis) Gilb. & Ryvarden 1985	Pathanamthitta	Chalakkayam	Mohan 1994
		Palakkad	Silent Valley NP	Mohan 1994
		Wayanad	Kottiyur	Mohan 1994
		Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Thrissur	Patturaical	Leelavathy & Ganesh 2000
5.	<i>Polyporus ostreiformis</i> Berk. 1878	Thrissur	Peechi	Florence & Yesodharan 2000
	<i>Fomitopsis ostreiformis</i> (Berk.) T. Hatt. 2003			
6.	<i>Laetiporus sulphureus</i> (Bull.) Murrill 1920	Idukki	Mannavanshola, Munnar	Mohan 2011
		Ernakulam	Iringole kavu, Perumbavoor	Mohan 2011
7.	<i>Antrodia serialis</i> (Fr.) Donk 1966	Ernakulam	Iringole kavu, Perumbavoor	Mohan 2011
	<i>Neoantrodia serialis</i> (Fr.) Audet 2017			
8.	<i>Tyromyces pelliculosus</i> (Berk.) G. Cunn. 1965	Wayanad	Kuppadi, Sultan Battery	Leelavathy & Ganesh 2000
	<i>Postia pelliculosa</i> (Berk.) Rajchenb. 1988 <i>Oligoporus pelliculosus</i> (Berk.) Ryvarden 2018	Wayanad	Chethalayam	Mohan 2011
9.	<i>Rhodofomitopsis feei</i> (Fr.) B.K. Cui, M.L. Han & Y.C. Dai 2016	Malappuram	Calicut University Campus, Kanjiramkadavu, Amarambalam, Nilambur	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(I)	FAMILY : FOMITOPSIDACEAE			
		Palakkad	Paanthamthode, Silent Valley NP	Leelavathy & Ganesh 2000
		Idukki	Pampadumshola, Munnar	Mohanana 2011
		Pathanamthitta	Mannarapara, Konni	Mohanana 2011
(II)	FAMILY: GANODERMATACEAE			
10.	<i>Amauroderma conjunctum</i> (Lloyd) Torrend 1920	Thrissur	Sidhan pocket, Sholayar	Mohanana 2011
		Thiruvananthapuram	Sasthanada, Arippa	Mohanana 2011
		Thiruvananthapuram	Ammayambalam, Arippa	Mohanana 2011
11.	<i>Amauroderma fuscoporia</i> Wakef. 1948	Ernakulam	Iringole kavu, Perumbavoor	Mohanana 2011
		Pallakkad	Nelliyampathy	Mohanana 2011
12.	<i>Amauroderma rugosum</i> (Blume & T. Nees) Torrend 1920	Thrissur	Vazhachhal	Leelavathy & Ganesh 2000
		Malappuram	Calicut university campus	Leelavathy & Ganesh 2000
		Kannur	Pazhayangadi	Leelavathy & Ganesh 2000
		Thrissur	Peechi	Florence & Yesodharan 2000
		Pathanamthitta	Thenmala	Mohanana 2011
13.	<i>Ganoderma applanatum</i> (Pers.) Pat. 1887	Wayanad	Chethalayam	Mohanana 2011
		Wayanad	Muthanga	Mohanana 2011
		Idukki	Vattavada, Munnar	Mohanana 2011
		Idukki	Pampadumshola, Munnar	Mohanana 2011
		Ernakulam	Iringole kavu, Perumbavoor	Mohanana 2011
		Idukki	Anamudishola, Munnar	Mohanana 2011
		Wayanad	Periya	Mohanana 2011
		Thrissur	Peechi	Mohanana 2011
		Malappuram	Nadugani, Nilambur	
14.	<i>Ganoderma australe</i> (Fr.) Pat. 1889	Palakkad	Parambikulam, Chattappuram	Leelavathy & Ganesh 2000
		Malappuram	Calicut university campus	Leelavathy & Ganesh 2000
		Wayanad	Muthanga, Mundakaith, Kanoth reserve forest,	Leelavathy & Ganesh 2000
		Thrissur	Malakkappara	Leelavathy & Ganesh 2000
		Calicut	Velangad	Leelavathy & Ganesh 2000
15.	<i>Ganoderma colossus</i> (Fr.) C.F. Baker 1920	Thiruvananthapuram	Arippa	Mohanana 2011
		Malappuram	Nilambur	Mohanana 2011
		Palakkad	Nelliyampathy	Mohanana 2011
16.	<i>Ganoderma lucidum</i> (Curtis) P. Karst. 1881	Malappuram	Calicut university campus	Leelavathy & Ganesh 2000
		Thrissur	Sholayar, Kannara, Peechi	Leelavathy & Ganesh 2000
		Malappuram	Nedumgayam-Nilambur	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(II)	FAMILY: GANODERMATACEAE			
		Wayanad	Meppadi, Kanoth reserve forest	Leelavathy & Ganesh 2000
		Idukki	Munnar	Mohanan 2011
		Wayanad	Kuruva, Begur	Mohanan 2011
		Idukki	Devikulam, Munnar	Mohanan 2011
		Idukki	Vattavada, Munnar	Mohanan 2011
		Idukki	Mannavanshola, Munnar	Mohanan 2011
(III)	FAMILY : HYMENOCHAETACEAE			
17.	<i>Coltricia cinnamomea</i> (Jacq.) Murrill 1904	Ernakulam	Iringole kavu, Perumbavoor	Mohanan 2011
18.	<i>Coltricia focicola</i> (Berk. & M.A. Curtis) Murrill 1908	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
19.	<i>Cyclomyces setiporus</i> (Berk.) Pat. 1900	Malappuram	Chanddhakkunnu, Nilambur	Mohanan 2011
		Idukki	Anamudishola	
		Malappuram	Nadukani (Nilambur)	Leelavathy & Ganesh 2000
20.	<i>Cyclomyces tabacinus</i> (Mont.) Pat. 1900	Kasaragod	Kerala Kanataka state boundary	Leelavathy & Ganesh 2000
		Malappuram	Kaduvakunnu (Nadukani-Nilambur)	Leelavathy & Ganesh 2000
		Wayanad	Kathiyur forest Reserve	Leelavathy & Ganesh 2000
21.	<i>Phellinus contiguus</i> (Pers.) Pat. 1928	Wayanad	Kottiyoor	Mohanan 1994
		Malappuram	Cherupuzha, Nilambur	Leelavathy & Ganesh 2000
	<i>Fuscoporia contigua</i> (Pers.) G. Cunn. (1948)	Pathanamthitta	Aramba, Achenkoil	Leelavathy & Ganesh 2000
22.	<i>Phellinus caryophylleus</i> (Cooke) Ryvarden 1972	Thrissur	Nelliampadam, Thrumani	Florence & Yesodharan 2000
23.	<i>Fomes setulosus</i> Lloyd 1915	Wayanad	-	Bagchee 1954, Rangaswami et al. 1970, Bilgrami et al. 1991
	<i>Phellinus setulosus</i> (Lloyd) Imazeki, (1943)	Thrissur	Peechi	Florence & Yesodharan 2000, Florence 2004
24.	<i>Phellinus punctatus</i> (P. Karst.) Pilát 1942	Malappuram	Calicut University Campus	Ganesh & Leelavathy 1986 Leelavathy & Ganesh 2000
	<i>Fomitiporia punctata</i> (P. Karst.) Murrill 1947	Idukki	Mannavanshola, Munnar	Mohanan 2011
25.	<i>Phellinus gilvoides</i> (Petch) Ryvarden 1972	Wayanad	Periya Reserve Forest	Leelavathy & Ganesh 2000
	<i>Fulvifomes cesatii</i> (Bres.) Y.C. Dai 2010			
26.	<i>Phellinus durissimus</i> (Lloyd) A. Roy 1979	Thiruvananthapuram	Kallar, Ponmudi	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(III)	FAMILY : HYMENOGYSAETACEAE			
	<i>Fulvifomes durissimus</i> (Lloyd) Bondartseva & S. Herrera 1992			
27.	<i>Aurificaria indica</i> (Masse) D.A. Reid 1963 <i>Fulvifomes indicus</i> (Masse) L.W. Zhou 2014	Wayanad	Manikunumala	Mohanan 2011
28.	<i>Phellinus rhytiphloeus</i> (Mont.) Ryvardeen 1980 <i>Fulvifomes rhytiphloeus</i> (Mont.) Camp.-Sant. & Robledo 2015	Palakkad	Nelliyampathy	Mohanan 2011
29.	<i>Phellinus ferreus</i> (Pers.) Bourdot & Galzin 1928 <i>Fuscoporia ferrea</i> (Pers.) G. Cunn. 1948	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi WLS	Florence & Yesodharan 1997, 2000
		Pathanamthitta	Aramba, Achankoil	Leelavathy & Ganesh 2000
		Wayanad	Periya	Mohanan 2011
		Idukki	Pampadumshola, Munnar	Mohanan 2011
30.	<i>Phellinus ferruginosus</i> (Schrad.) Pat. 1900 <i>Fuscoporia ferruginosa</i> (Schrad.) Murrill (1907)	Ernakulam	Iringole kavu, Perumbavoor	Mohanan 2011
31.	<i>Phellinus senex</i> (Nees & Mont.) Imazeki 1952 <i>Fuscoporia senex</i> (Nees & Mont.) Ghob.-Nejh. 2007	Palakkad	Nelliyampathy,	Mohanan 2011
		Wayanad	Muthanga	
		Pathanamthitta	Konni	
		Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Thrissur	Vazhachal	Leelavathy & Ganesh 2000
32.	<i>Phellinus wahlbergii</i> (Fr.) D.A. Reid 1975 <i>Fuscoporia wahlbergii</i> (Fr.) T. Wagner & M. Fisch. 2001	Palakkad	Walakkad, Silent Valley NP	Leelavathy & Ganesh 2000
		Idukki	Mannavanshola, Munnar	Mohanan 2011
33.	<i>Hymenochaete rubiginosa</i> (Dicks.) Lév. 1846	Malappuram	Nilambur	Mohanan 2011
		Ernakulam	Iringole kavu, Perumbavoor	
		Idukki	Mannavanshola, Idukki	
34.	<i>Pseudochaete tabacina</i> (Sowerby) T. Wagner & M. Fisch. 2002	Wayanad	Chembra peak	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(III)	FAMILY : HYMENOGYSAETACEAE			
	<i>Hymenochaetopsis tabacina</i> (Sowerby) S.H. He & Jiao Yang 2016			
35.	<i>Phellinus sublinteus</i> (Murrill) Ryvarden 1972 <i>Inonotus luteoumbrius</i> (Romell) Ryvarden 2005	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
36.	<i>Inonotus nothofagi</i> G. Cunn. 1948	Idukki	Chinar	Mohanan 2011
37.	<i>Phellinus pachyphloeus</i> (Pat.) Pat. 1900 <i>Inonotus pachyphloeus</i> (Pat.) T. Wagner & M. Fisch. 2002	Ernakulam	Iringole kavu, Perumbavoor	Mohanan 2011
		Wayanad	Kuruva, Begur	Mohanan 2011
38.	<i>Inonotus patouillardii</i> (Rick) Imazeki 1943	Malappuram	Chandhakunnu, Nilambur	Mohanan 2011
39.	<i>Innotus tabacinus</i> (Mont.) G. Cunn. 1948	Wayanad	Chandanathode	Mohanan 2011
		Thrissur	Pukayilappara, Vazhachal	Mohanan 2011
		Idukki	Mannavanshola	Mohanan 2011
		Thiruvananthapuram	Kallar, Ponmudi	Mohanan 2011
40.	<i>Phellinus conchatus</i> (Pers.) Quél. 1886 <i>Phellinopsis conchata</i> (Pers.) Y.C. Dai 2010	Malappuram	Cherupuzha river (Nilambur)	Leelavathy & Ganesh 2000
		Pathanamthitta	Aramba (Achankoil)	Leelavathy & Ganesh 2000
41.	<i>Phellinus adamantinus</i> (Berk.) Ryvarden 1972	Malappuram	Kaduvakunnu (Nadukani-Nilambur)	Leelavathy & Ganesh 2000
		Wayanad	Kuruva, Begur	Mohanan 2011
42.	<i>Phellinus allardii</i> (Bres.) S. Ahmad 1972	Palakkad	Thunacadav (Parambikulam tiger reserve)	Leelavathy & Ganesh 2000
		Wayanad	Kottiyoor	Mohanan 1994
43.	<i>Phellinus fastuosus</i> (Lév.) S. Ahmad 1972	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi WLS	Florence & Yesodharan 1997, 2000
		Malappuram	Nilambur, Karulai	Leelavathy & Ganesh 2000, Mohanan 2011
		Palakkad	Thunakadavu (Parambikulam Tiger Reserve)	Leelavathy & Ganesh 2000
44.	<i>Phellinus ferrugineovelutinus</i> (Henn.) Ryvarden 1972	Wayanad	Meppadi	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(III)	FAMILY : HYMENOCHAETACEAE			
45.	<i>Phellinus gilvus</i> (Schwein.) Pat. 1900	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi WLS	Florence & Yesodharan 1997, 2000
		Wayanad	Kuppadi, Periya Reserve Forest, Meppadi	Leelavathy & Ganesh 2000
		Palakkad	Parambikulam Tiger Reserve Panthemthode, Silent Valley NP	Leelavathy & Ganesh 2000
		Thrissur	Vazhachal	Leelavathy & Ganesh 2000
		Malappuram	Nadukani, Nilambur Calicut University Campus	Leelavathy & Ganesh 2000
		Malappuram	Chandhakkunnu, Nilambur	Mohanana 2011
		Wayanad	Kuruva, Begur	Mohanana 2011
		Ernakulam	Iringole kavu, Perumbavoor	Mohanana 2011
		Thrissur	Kuthiran	Mohanana 2011
46.	<i>Phellinus grenadensis</i> (Murrill) Ryvardeen 1972	Ernakulam	Iringole kavu, Perumbavoor	Mohanana 2011
47.	<i>Phellinus hoehnelii</i> (Bres.) Ryvardeen 1980	Palakkad	Kamathalamudi, Parambikulam Tiger Reserve	Ganesh & Leelavathy 1986
		Palakkad	Thunakadavu, Parambikulam Tiger Reserve	Leelavathy & Ganesh 2000
		Wayanad	Kuruva, Begur	Mohanana 2011
48.	<i>Phellinus nilgheriensis</i> (Mont.) G. Cunn. 1965	Wayanad	Kuppadi, Sulthan Betty	Leelavathy & Ganesh 2000
		Thrissur	Peechi	Florence & Yesodharan 2000
49.	<i>Phellinus punctatiformis</i> (Murrill) Ryvardeen 1972	Idukki	Mankulam	Mohanana 2011
50.	<i>Phellinus rimosus</i> (Berk.) Pilát 1940	Malappuram	Nilambur Calicut University Campus	Leelavathy & Ganesh 2000
		Thrissur	Ayyanthole	Leelavathy & Ganesh 2000
		Kottayam	Chakkumpuzha, Palai	Leelavathy & Ganesh 2000
		Wayanad	Kuruva, Begur	Mohanana 2011
		Idukki	Chinnar, Idukki	Mohanana 2011
51.	<i>Phellinus robiniae</i> (Murrill) A. Ames 1913	Palakkad	Nelliampathy	Mohanana 2011
52.	<i>Phylloporia chrysites</i> (Berk.) Ryvardeen 1972	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(III)	FAMILY : HYMENOGASTRACEAE			
53.	<i>Phellinus dependens</i> (Murrill) Ryvarden 1972	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi WLS	Florence & Yesodharan 1997, 2000
	<i>Tropicoporus dependens</i> (Murrill) L.W. Zhou, Y.C. Dai & Vlasák 2015	Thrissur	Perumpara(W), Malakkappara	Leelavathy & Ganesh 2000
	Wayanad	Kathiyur reserve forest	Leelavathy & Ganesh 2000	
(IV)	FAMILY: MERIPILACEAE			
54.	<i>Flaviporus minutisporus</i> (D.A. Reid, K.S. Thind & Chatr.) Ginns 1980	Wayanad	Chembra Hills, Kalpetta	Mohan 2011
55.	<i>Gloeoporus theleporoides</i> (Hook.) G. Cunn. 1965	Wayanad	Muthanga	Mohan 2011
		Thiruvananthapuram	Arippa	Mohan 2011
56.	<i>Podocypha venustula</i> (Speg.) D.A. Reid 1965	Ernakulam	Iringole Kavu, Permbavoor	Mohan 2011
		Wayanad	Muthanga	Mohan 2011
		Wayanad	Kuruva, Begur	Mohan 2011
		Idukki	Anamudishola, Munnar	Mohan 2011
57.	<i>Rigidoporus lineatus</i> (Pers.) Ryvarden 1972	Thrissur	Peechi Palappilly Estate Perumpara (W), Malakkapara, Sholayar	Leelavathy & Ganesh 2000
		Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi WLS	Florence & Yesodharan 1997, 2000
		Thrissur	Peechi Palappilly Estate Perumpara (W), Malakkapara, Sholayar	Leelavathy & Ganesh 2000
		Malappuram	Nedumkayam, Nilambur Kanjiramkadavu, Nilambur	Leelavathy & Ganesh 2000
		Wayanad	Chethalayam, Noolpuzha, Muthanga	Leelavathy & Ganesh 2000
		Calicut	Pokkundu	Leelavathy & Ganesh 2000
		Palakkad	Pathamthde, Silent Valley NP	Leelavathy & Ganesh 2000
		Wayanad	Kuppadi, Sultan Battery	Leelavathy & Ganesh 2000
58.	<i>Rigidoporus microporus</i> (Sw.) Overeem 1924	Thrissur	Perumpara (W), Malakkapara, Sholayar	Leelavathy & Ganesh 2000
		Wayanad	Begur	Leelavathy & Ganesh 2000
		Thiruvananthapuram	Kallar, Ponnudi	Mohan 2011
		Thiruvananthapuram	Arippa	Mohan 2011
		Malappuram	Nadukani, Nilambur	Mohan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(IV)	FAMILY: MERIPILACEAE			
		Ernakulam	Iringole kavu, Perumbavoor	Mohanan 2011
59.	<i>Rigidoporus ulmarius</i> (Sowerby) Imazeki 1952	Wayanad	North Pathiri Reserve Forest, Perikaloor	Leelavathy & Ganesh 2000
		Thrissur	Malakkapara, Sholayar	Leelavathy & Ganesh 2000
		Idukki	Mannavan shola, Munnar	Mohanan 2011
		Wayanad	Chethalayam	Mohanan 2011
		Idukki	Vattavada, Munnar	Mohanan 2011
60.	<i>Rigidoporus vinctus</i> (Berk.) Ryvardeen 1972	Malappuram	Kanjirakadavu, Nilambur	Leelavathy & Ganesh 2000
(V)	FAMILY: MERULIACEAE			
61.	<i>Abortiporus biennis</i> (Bull.) Singer 1944	Wayanad	Sultan Battery	Leelavathy & Ganesh 2000
62.	<i>Bjerkandera adusta</i> (Willd.) P. Karst. 1879	Idukki	Anamudishola, Munnar	Mohanan 2011
63.	<i>Flavodon flavus</i> (Klotzsch) Ryvardeen 1973	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi WLS	Florence & Yesodharan 1997, 2000
		Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Wayanad	Wayanad Reserve forest	Leelavathy & Ganesh 2000
		Thrissur	Peechi	Mohanan 2011
		Wayanad	Manikunnumala	Mohanan 2011
		Wayanad	Kalpetta	Mohanan 2011
64.	<i>Irpex lacteus</i> (Fr.) Fr. 1828	Wayanad	Karadimala, Brahmagiri, Thirunelli	Leelavathy & Ganesh 2000
		Kollam	Kulathupuzha	Mohanan 2011
65.	<i>Junghuhnia crustacea</i> (Jungh.) Ryvardeen 1972	Wayanad	Chembra peak, Meppadi	Leelavathy & Ganesh 2000
(VI)	FAMILY: PHANEROCHAETACEAE			
66.	<i>Oxychaete cervinogilva</i> (Jungh.) Miettinen 2016	Idukki	Mankulam	Mohanan 2011
		Ernakulam	Iringole Kavu, Permbavoor	Mohanan 2011
		Pathanamthitta	Konni	Mohanan 2011
		Malappuram	Nilambur	Leelavathy & Ganesh 2000
		Kannur	Pazhayangadi	Leelavathy and Ganesh 2000
		Wayanad	Vellarimala, Chembra peak, Meppadi	Leelavathy & Ganesh 2000
(VII)	FAMILY: POLYPORACEAE			
67.	<i>Loweporus fuscopurpureus</i> (Pers.) Ryvardeen 1980 <i>Abundisporus fuscopurpureus</i> (Pers.) Ryvardeen 1999	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodaran 1997, 2000
		Thrissur	Sholayar	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
		Malappuram	Kaduvakunnu, Nadugani, Nilambur	Leelavathy & Ganesh 2000
		Pathanamthitta	Chalakkayam	
		Palakkad	Silent Valley NP	
68.	<i>Lenzites acutus</i> Berk. 1842	Ernakulam	Malayattoor	Sankaran & Florence 1995
	<i>Cellulariella acuta</i> (Berk.) Zmitr. & Malysheva 2014	Thrissur	Peechi	Florence & yesodharan 1997, 2000
		Wayanad	Pullumala, Brahmagiri, Thirunelli Chooramala, Meppadi	Leelavathy & Ganesh 2000
		Kannur	Pazhayangadi	Leelavathy & Ganesh 2000
		Malappuram	Calicut University Campus Kaduvakunnu, Nadugani, Nilambur	Leelavathy & Ganesh 2000
		Thrissur	Sholayar	Leelavathy & Ganesh 2000
		Palakkad	Pathamthode, Silent Valley NP,	Leelavathy & Ganesh 2000
69.	<i>Polyporus leptcephalus</i> (Jacq.) Fr. 1821	Malappuram	Ingar, Nilambur	Mohanan 2011
	<i>Cerioporus leptcephalus</i> (Jacq.) Zmitr. 2016			
70.	<i>Polyporus meridionalis</i> (A. David) H. Jahn 1980	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
	<i>Cerioporus meridionalis</i> (A. David) Zmitr. & Kovalenko 2016			
71.	<i>Datronia mollis</i> (Sommerf.) Donk 1966	Thrissur	Peechi WLS	Iqbal et al. 2016
	<i>Cerioporus mollis</i> (Sommerf.) Zmitr. & Kovalenko 2016			
72.	<i>Polyporus rugulosus</i> Lév. 1844	Palakkad	Dhoni forest	Sundaraman & Marudarajan 1925, Rangaswami et al. 1970 Hosagoudar 1996
73.	<i>Polyporus squamosus</i> (Huds.) Fr. 1821	Ernakulam	Thattekkad, Kothamangalam	Mohanan 2011
	<i>Cerioporus squamosus</i> (Huds.) Quél. 1886			
74.	<i>Cinereomyces lindbladii</i> (Berk.) Jülich 1982	Idukki	Pampadumshola, Munnar	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
75.	<i>Corioloopsis occidentalis</i> (Klotzsch) Murrill 1905	Palakkad	Nelliyampathy	Mohanan 2011
76.	<i>Earliella scabrosa</i> (Pers.) Gilb. & Ryvardeen 1985 <i>Trametes scabrosa</i> (Pers.) G. Cunn. 1965	Malappuram	Calicut University Campus Cannoly's teak plantation, Nilambur Kanjiramkadavu, Nilambur	Leelavathy & Ganesh 2000
		Kottayam	Kumarakam Bird Sanctuary	Leelavathy & Ganesh 2000
		Calicut	Thamarassery	Leelavathy & Ganesh 2000
		Wayanad	Kuppadi, Sultan Battery	Leelavathy & Ganesh 2000
		Ernakulam	Iringole Kavu, Perumbavoor	Mohanan 2011
		Idukki	Kulamavu	Mohanan, 2011
		Malappuram	Chandhakunnu, Nilambur	Mohanan 2011
		Thiruvananthapuram	Ammayambalam	Mohanan 2011
		Thiruvananthapuram	Arippa	Mohanan 2011
77.	<i>Echinochaete ruficeps</i> (Berk. & Broome) Ryvardeen 1972	Polyporaceae	Nadukani, Nilambur	Mohanan 2011
78.	<i>Favolus brasiliensis</i> (Fr.) Fr. 1830 <i>Favolus tenuiculus</i> P. Beauv. 1806	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Malappuram	Calicut University Campus Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Panthemthode, Silent Valley NP	Leelavathy & Ganesh 2000
		Wayanad	Mundakal Forest, Meppadi	Leelavathy & Ganesh 2000
		Thrissur	Perumpara (W), Sholayar	Leelavathy & Ganesh 2000
		Thrissur	Peechi	Florence & Yesodharan 2000, Mohanan 2011
79.	<i>Phellinus troyanus</i> (Murrill) Bondartseva & S. Herrera 1980 <i>Fomes extensus</i> (Lév.) Cooke 1885	Palakkad	Vengoli peak, Parambikulam Tiger Rereve	Leelavathy & Ganesh 2000
		Thrissur	Malakkappara	Leelavathy & Ganesh 2000
80.	<i>Phellinus pseudosenex</i> (Murrill) Bondartseva & S. Herrera 1980 <i>Fomes pseudosenex</i> (Murrill) Sacc. & Trotter 1912	Thrissur	Perumpara(W), Malakkappara	Leelavathy & Ganesh 2000
		Palakkad	Thunakadavu, Parambikulam Tiger Reserve	Leelavathy & Ganesh 2000
		Thrissur	Kuthiran	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
81.	<i>Coriolopsis caperata</i> (Berk.) Murrill 1908	Malappuram	Kaduvakunnu, Nadigani, Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
	<i>Funalia caperata</i> (Berk.) Zmitr. & Malysheva 2013	Wayanad	Kanoth Reserve forest, Boonthakkal, Begur	Leelavathy & Ganesh 2000
		Wayanad	Periya	Mohanan 2011
82.	<i>Coriolopsis sanguinaria</i> (Klotzsch) Teng 1963	Malappuram	Nadigani, Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
83.	<i>Hexagonia tenuis</i> (Fr.) Fr. 1838	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan 1997, 2000
		Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Kannur	Pazhayangadi	Leelavathy & Ganesh 2000
		Wayanad	Karadimala, Brahmagiri, Thirunelli	Leelavathy & Ganesh 2000
		Malappuram	Nilambur	Mohanan 2011
		Idukki	Anamudishola, Munnar	Mohanan 2011
		Ernakulam	Iringole Kavu, Perumbavoor	Mohanan 2011
		Wayanad	Kuruva, Begur	Mohanan 2011
84.	<i>Trametes lactinea</i> (Berk.) Sacc. 1888	Wayanad	Karadimala, Brahmagiri, Thirunelli	Leelavathy & Ganesh 2000
85.	<i>Polyporus arcularius</i> (Batsch) Fr. 1821	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan 1997, 2000
	<i>Lentinus arcularius</i> (Batsch) Zmitr. 2010	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Wayanad	Mundakai, Meppadi Karadimala, Brahmagiri, Thirunelli Chooramala, Meppadi	Leelavathy & Ganesh 2000
		Palakkad	Tunakadavu, Parmbikulam Tiger Reserve	Leelavathy & Ganesh 2000
	Malappuram	Chandhakkunnu, Nilambur	Mohanan 2011	
	Idukki	Munnar, Devikulam	Mohanan 2011	
	Thiruvananthapuram	Arippa	Mohanan 2011	

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
86.	<i>Lentinus bambusinus</i> T.K.A. Kumar & Manim., Mycotaxon 92: 119 (2005)	Malappuram	-	Kumar & Manimohan 2005
87.	<i>Lentinus caespiticola</i> Pat. & Har. 1900	Malappuram	-	Manimohan & Leelavathy 1995 {as <i>L. caespiticola</i> var. <i>asiaticus</i> Manim. Leelav. ^}, Manimohan et al. 2004
88.	<i>Lentinus dicholamellatus</i> Manim. 2004	Malappuram	Poonthanam	Mohan 2011
		Thiruvananthapuram, Wayanad	-	Manimohan et al. 2004, Pradeep & Vrinda 2007, Varghese et al. 2010
89.	<i>Lentinus giganteus</i> Berk. 1847	Thiruvananthapuram, Malappuram, Kollam	Palode	Joseph et al. 1995, Manimohan et al. 2004, Pradeep & Vrinda 2007, Mohanan 2011. Hosagouder et al 1996
90.	<i>Lentinus patulus</i> Lév. 1846	Malappuram	Nadukani, Nilambur	Mohan 2011
91.	<i>Lentinus polychrous</i> Lév. 1844	Thiruvananthapuram	-	Manimohan et al. 2004
		Ernakulam	Iringole Kavu, Perumbavoor	Mohan 2011
92.	<i>Lentinus sajor-caju</i> (Fr.) Fr. 1838	Thiruvananthapuram	Ammayambalam, Arippa Kochupilakkode, Arippa	Mohan 2011
		Kottayam, Thiruvananthapuram, Wayanad, Kollam, Thrissur	-	Sathe & Daniel 1980, Florence 2004, Manimohan et al. 2004, Pradeep & Vrinda 2007, Varghese et al. 2010, Mohanan 2011. As <i>Pleurotus sajor-caju</i> (Fr.) Singer in Geetha et al. 1989, Florence & Balasundaran 2000, Ouseph et al. 2001, Florence 2004

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
93.	<i>Lentinus squarrosulus</i> Mont. 1842	Thrissur	Peechi	Florence & Yesodharan 2000
		Wayanad	Thamarassery churam,	Mohanani 2011
		Thiruvananthapuram	Ammayambalam, Arippa	Mohanani 2011
		Malappuram	Chandhakkunnu, Nilambur	Mohanani 2011
		Ernakulam	Iringole Kavvu, Perumbavoor	Mohanani 2011
		Ernakulam, Thrissur, Thiruvananthapuram, Palakkad, Malappuram, Wayanad, Alappuzha, Kollam	-	Sharma et al. 1985, Sankran et al. 1995, Florence & Yesodharan 2000, Florence 2004, Manimohan et al. 2004, Pradeep & Vrinda 2007, Varghese et al. 2010, Mohanani 2011
94.	<i>Lentinus strigosus</i> Fr. 1825	Wayanad, Kannur, Malappuram	-	Manimohan et al. 2004, Mohanani 2011
95.	<i>Lentinus tigrinus</i> (Bull.) Fr. 1825	Ernakulam	Iringole Kavvu, Perumbavoor	Mohanani 2011
		Wayanad	Muthanga	Mohanani 2011
96.	<i>Lentinus tricholoma</i> (Mont.) Zmitr. 2010	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Malappuram	Karulai, Nilambur	Mohanani 2011
97.	<i>Lentinus tuber-regium</i> (Fr.) Fr. 1836	Thiruvananthapuram	-	Geetha et al. 2002, Florence 2004 (as <i>Pleurotus tuber-regium</i> (Rumph. ex Fr.) Singer
98.	<i>Lenzites betulinus</i> (L.) Fr. 1838	Wayanad	Vellarimala, Chembra peak, Meppadi	Leelavathy & Ganesh 2000, Florence 2004
		Idukki	Pampadumshola, Munnar	Mohanani 2011
99.	<i>Loweporus tephroporus</i> (Mont.) Ryvarden 1980	Wayanad	Kuppadi, Sultan Battery Noolpuzha, Muthanga	Leelavathy & Ganesh 2000
		Thrissur	Poothole	Leelavathy & Ganesh 2000
100.	<i>Nigroporus niger</i> (Berk.) Ryvarden 1972 <i>Melanoporia nigra</i> (Berk.) Murrill (1907)	Malappuram	Kanjirakadavu, Amarambala, Nilambur	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
101.	<i>Microporellus obovatus</i> (Jungh.) Ryvarden 1972	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan, 1997
		Malappuram	Kanjirakadavu, Nilambur	Leelavathy & Ganesh 2000
		Thrissur	Malakkappara, Sholayar	Leelavathy & Ganesh 2000
		Wayanad	Vellarimala, Chembra peak, Meppadi	Leelavathy & Ganesh 2000
		Malappuram	Nadukani, Nilambur,	Mohanan 2011
		Malappuram	Chandhakkunnu, Nilambur	Mohanan 2011
		Ernakulam	Iringole Kavu, Perumbavoor	Mohanan 2011
102.	<i>Microporellus violaceocinerascens</i> (Petch) A. David & Rajchenb. 1985	Thrissur	Peechi	Mohanan 2011
		Wayanad	Kuppadi	Mohanan 2011
		Wayanad	Kuruva, Begur	Mohanan 2011
103.	<i>Microporus affinis</i> (Blume & T. Nees) Kuntze 1898	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan 1997, 2000
		Wayanad	Choopramala, Meppadi Kanoth Thirunelli Noolpuzha, Muthanga Periya Reserve Forest	Leelavathy & Ganesh 2000
		Palakkad	Pantamthode, Silent Valley NP Vengoli Peak, parambikulam,	Leelavathy & Ganesh 2000
		Malappuram	Kaduvakunnu, Nadugani, Nilambur	Leelavathy & Ganesh 2000
		Thrissur	Vetilappara, Sholayar	Leelavathy & Ganesh 2000
		Kasaragod	Kerala- Mysore state boundary	Leelavathy & Ganesh 2000
		Alappuzha	-	Leelavathy & Ganesh 2000
		Kollam	Arippa, Kulathupuzha	Mohanan 2011
		Kollam	Nadukani, Kulathupuzha	Mohanan 2011
		Idukki	Mannavanshola, Munnar	Mohanan 2011
104.	<i>Microporus xanthopus</i> (Fr.) Kuntze 1898	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan 1997, 2000
		Ernakulam	Malayattoor	Sankaran & Florence 1995
		Wayanad	Muthanga, Noolpuzha Kanoth Meppadi	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
		Thrissur	Paringalkuthu, Sholayar Vazhachal Malakkappara	Leelavathy & Ganesh 2000
		Palakkad	Pathamthode & Mukkali, Silent Valley NP, Parambikulam Tigere Reserve	Leelavathy & Ganesh 2000
		Malappuram	Kanjirakadavu, Amarambala, Nilambur	Leelavathy & Ganesh 2000
		Pathanamthitta	Konni,	Mohanan 2011
		Malappuram	Nadukani, Nilambur	Mohanan 2011
105.	<i>Navisporus floccosus</i> (Bres.) Ryvar den 1980	Pathanamthitta	Naduvanthumuzhi, Konni	Mohanan 2011
106.	<i>Polyporus alveolaris</i> (DC.) Bondartsev & Singer 1941 <i>Neofavolus alveolaris</i> (DC.) Sotome & T. Hatt. 2016	Malappuram	Nadukani, Nilambur	Mohanan 2011
107.	<i>Polyporus grammocephalus</i> Berk. 1842 <i>Favalous grammocephalus</i> (Berk.) Imazeki 1943	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesidharan 1997, 2000
		Malappuram	Calicut University Campus Nedumkayam, Nilambur Kanjirakadavu, Amarambalalm,	Leelavathy & Ganesh 2000
		Kottayam	Chakkumpuzha	Leelavathy & Ganesh 2000
		Thrissur	Perumpara (W), Malakkapara, Paringal, Sholayar	Leelavathy & Ganesh 2000
		Palakkad	Panthamthode, Silent Valley NP,	Leelavathy & Ganesh 2000
		Wayanad	Chooramala, Meppadi, Noolpuzha, Meppadi	Leelavathy & Ganesh 2000
108.	<i>Fomitopsis rhodophaea</i> (Lév.) Imazeki 1943 <i>Neofomitella rhodophaea</i> (Lév.) Y.C. Dai, Hai J. Li & Vlasák 2015	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesidharan 1997, 2000
		Thrissur	Perumpara(W), Malakkappara	Leelavathy & Ganesh 2000
		Malappuram	Kanjiramkadavu, Amarambalam, Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Mukkali, Silent Valley NP	Leelavathy & Ganesh 2000
		Wayanad	Periya	Mohanan 2011
		Idukki	Mankulam	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
109.	<i>Nigroporus durus</i> (Jungh.) Murrill 1907	Pathanamthitta	Konni	Mohanan 2011
		Ernakulam	Iringole Kavu, Perumbavoor	Mohanan 2011
		Kollam	Shenkily, Kulathupuzha	Mohanan 2011
110.	<i>Nigroporus vinosus</i> (Berk.) Murrill 1905	Thrissur	Perumpara (W), Malakkapara,	Leelavathy & Ganesh 2000
		Malappuram	Nadigani, Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
		Wayanad	Mundakai, Meppadi	Leelavathy & Ganesh 2000
		Malappuram	Chandhakkunnu, Nilambur	Mohanan 2011
		Wayanad	Chembra Hill, Kalpetta	Mohanan 2011
		Ernakulam	Iringole Kavu, Perumbavoor	Mohanan 2011
		Kollam	Sasthanada, Kulathupuzha	Mohanan 2011
		Wayanad	Periya	Mohanan 2011
111.	<i>Panus conchatus</i> (Bull.) Fr. 1838 <i>Lentinus torulosus</i> (Pers.) Lloyd 1913	Thrissur	Macgad, Peechi	Forence & Yesodharan 2000
		Malappuram	Pandikkad	Mohanan 2011
112.	<i>Panus hookerianus</i> (Berk.) T.W. May & A.E. Wood 1995	Malappuram	-	Manimohan et al. 2004 (as <i>Lentinus</i> <i>hookerianus</i> Berk.).
113.	<i>Panus indicus</i> Sathe & J.T. Daniel 1981	Malappuram	-	Sathe & Daniel 1980, Florence 2004
114.	<i>Lentinus strigosus</i> Fr. 1825 <i>Panus neostrigosus</i> Drechsler-Santos & Wartchow 2012			Florence & Yesodharan 2000
		Malappuram	Poonthanam	Mohanan 2011
115.	<i>Panus similis</i> (Berk. & Broome) T.W. May & A.E. Wood 1995	Malappuram	Chandhakkunnu, Nilambur	Mohanan 2011
			Kochupilakkode swamp,	Mohanan 2011
		Thiruvananthapuram	Arippa	Mohanan 2011
		Wayanad, Kannur, Thiruvananthapuram	-	Manimohan et al. 2004 (as <i>Lentinus</i> <i>similis</i> Berk. & Broome).
116.	<i>Perenniporia ochroleuca</i> (Berk.) Ryvarden 1972	Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Kannur	Kannur	Leelavathy & Ganesh 2000
		Idukki	Mannavanshola, Munnar	Mohanan 2011
		Thrissur	Sidhan Pocket, Sholayar	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
117.	<i>Polyporus melanopus</i> (Pers.) Fr. 1821 <i>Picipes melanopus</i> (Pers.) Zmitr. & Kovalenko 2016	Malappuram	Chandhakkunnu, Nilambur	Mohanan 2011
118.	<i>Polyporus virgatus</i> Berk. & M.A. Curtis 1868 <i>Picipes virgatus</i> (Berk. & M.A. Curtis) J.L. Zhou & B.K. Cui 2016	Malappuram	Manacherry, Nilambur Karulai, Nilambur	Mohanan 2011
119.	<i>Piloporia indica</i> Ganesh & Ryvarden 1988	Palakkad	Silent Valley NP	Ganesh et al. 1988
		Malappuram	Kaduvakunnu, Nadukani, Nilambur	Leelavathy & Ganesh 2000
120.	<i>Polyporus dictyopus</i> Mont. 1835	Wayanad	Mundakai, Meppadi, Chembra peak, Meppadi	Leelavathy & Ganesh 2000
		Palakkad	Nelliampathy	Mohanan 2011
		Thrissur	Kuthiran	Mohanan 2011
		Malappuram	Chandhakkunnu, Nilambur	Mohanan 2011
		Thrissur	Pukayilappara, Vazhachal	Mohanan 2011
		Idukki	Pampadumshola, Munnar	Mohanan 2011
		Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan, 1997, 2000
		Thiruvananthapuram	Arippa	Mohanan 2011
		Thrissur	Kuthiran	Mohanan 2011
		Malappuram	Calicut University Campus Nedumkayam, Nilambur Kanjirakadavu, Amarambalam,	Leelavathy & Ganesh 2000
		Kottayam	Chakkumpuzha	Leelavathy & Ganesh 2000
		Thrissur	Perumpara (W), Malakkapara Paringal, Sholayar	Leelavathy & Ganesh 2000
		Palakkad	Panthamthode, Silent Valley NP,	Leelavathy & Ganesh 2000
		Wayanad	Chooramala, Meppadi, Noolpuzha, Meppadi	Leelavathy & Ganesh 2000
121.	<i>Polyporus hemicapnodes</i> Berk. & Broome 1873 <i>Polyporus leprieurii</i> Mont. 1840	Thrissur	Perumpara (W), Malakkapara, Sholayar	Leelavathy & Ganesh 2000
		Idukki	Anamudishola, Munnar	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
122.	<i>Poria hypobrunnea</i> Petch 1916	Kottayam	Mundakkayam Chethackal	Rajalekshmy & Pillai 1978, Bilgrami et al. 1991
123.	<i>Polyporus rugulosus</i> Lév. 1844	Idukki	Anamudishola, Munnar	Mohanan 2011
124.	<i>Pycnoporus cinnabarinus</i> (Jacq.) P. Karst. 1881	Thrissur	Peechi WLS	Iqbal et al. 2016
125.	<i>Pycnoporus sanguineus</i> (L.) Murrill 1904	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Thrissur	Peechi	Florence & Yesodharan 1997 2000
		Wayanad	Kuppadi, Sultan Battery	Leelavathy & Ganesh 2000
		Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
		Thiruvananthapuram	Unnippara, Palode	Mohanan 2011
		Thiruvananthapuram	Ammayambalam,	Mohanan 2011
		Kollam	Kulathupuzha	Mohanan 2011
		Pathanamthitta	Konni	Mohanan 2011
126.	<i>Pyrofomes albomarginatus</i> (Zipp. ex Lév.) Ryvardeen 1972	Ernakulam	Iringole Kavu, Perumbavoor	Mohanan 2011
		Thiruvananthapuram	Arippa	Mohanan 2011
		Malappuram	Karulai, Nilambur	Mohanan 2011
		Thrissur	Perumpara (W), Malakkapara, Sholayar	Leelavathy & Ganesh 2000
127.	<i>Royoporus spatulatus</i> (Jungh.) A.B. De 1996	Thiruvananthapuram	Arippa	Mohanan 2011
		Malappuram	Karulai, Nilambur	Mohanan 2011
		Wayanad	Chandanathode	Mohanan 2011
		Palakkad	Nelliampathy	Mohanan 2011
		Thiruvananthapuram	Ammayambalam	Mohanan 2011
		Kollam	Kulathupuzha	Mohanan 2011
128.	<i>Skeletocutis nivea</i> (Jungh.) Jean Keller 1979	Ernakulam	Malayattoor	Sankaran & Florence 1995
		Malappuram	Calicut University Campus Kadavakunnu, Nadugani, Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Vengoli peak, Parambikulam Tgere Reserve	Leelavathy & Ganesh 2000
129.	<i>Corioloopsis telfairii</i> (Klotzsch) Ryvardeen 1972 <i>Trametella telfairii</i> (Klotzsch) M. Pieri & B. Rivoire 2008	Malappuram	Nilambur Kaduvakunnu, Nadugani, Nilambur	Leelavathy & Ganesh 2000
		Wayanad	Karadimala, Brahmagiri, Thirunelli	Leelavathy & Ganesh 2000

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
130.	<i>Hexagonia apiaria</i> (Pers.) Fr. 1838 <i>Trametes apiaria</i> (Pers.) Zmitr., Wasser & Ezhov 2012	Thrissur	Peechi	Florence & Yesodharan 2000
		Malappuram	Ingar	Mohanan 2011
131.	<i>Trametes cingulata</i> Berk. 1854	Palakkad	Vengoli peak, Tunakadavu, Parambikulam Tiger Reserve Pathamthodu, Silent Valley NP	Leelavathy & Ganesh 2000
		Thrissur	Vattilappara, Vazhachal	Leelavathy & Ganesh 2000
		Malappuram	Calicut University Campus	Leelavathy & Ganesh 2000
		Thiruvananthapuram	Arippa	Mohanan 2011
		Wayanad	Muthanga	Mohanan 2011
132.	<i>Trametes cotonea</i> (Pat. & Har.) Ryvardeen 1972	Wayanad	Noolpuzha, Muthanga Mundakai, Meppadi	Leelavathy & Ganesh 2000
		Pathanamthitta	Vanvila, Pathanapuram	Mohanan 2011
133.	<i>Lenzites elegans</i> (Spreng.) Pat. 1900 <i>Trametes elegans</i> (Spreng.) Fr. 1838	Idukki	Pampadumshola, Munnar	Mohanan 2011
134.	<i>Daedalea flavida</i> Lév. 1844 <i>Trametes flavida</i> (Lév.) Zmitr., Wasser & Ezhov 2012	Thiruvananthapuram	Unnippara, Palode	Mohanan 2011
		Ernakulam	Iringole kavu, Perumbavoor	Mohanan 2011
		Thrissur	Sidhan Pocket, Sholayar	Mohanan 2011
		Pathanamthitta	Konni	Mohanan 2011
135.	<i>Trametes hirsuta</i> (Wulfen) Lloyd 1924	Malappuram	Calicut University Campus Kanjirakadavu, Nilambur	Leelavathy & Ganesh 2000
		Thrissur	Thiruvambady	Leelavathy & Ganesh 2000
		Wayanad	Karadimala, Brahmagiri, Thirunelli Mundakai, Meppadi Kuppadi, Sultan Battery	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
136.	<i>Trametes marianna</i> (Pers.) Ryvardeen 1973	Wayanad	Mundakai, Meppadi	Leelavathy & Ganesh 2000
137.	<i>Trametes maxima</i> (Mont.) A. David & Rajchenb. 1985	Thiruvananthapuram	Unnippara, Palode	Mohanan 2011

Table 1 Continued.

	Scientific Name	DISTRIBUTION		References
		District	Locations	
(VII)	FAMILY: POLYPORACEAE			
138.	<i>Trametes modesta</i> (Kunze ex Fr.) Ryvar den 1972	Malappuram	Kaduvakunnu, Nadugani, Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
		Thiruvananthapuram	Arippa	Mohanan 2011
139.	<i>Trametes pubescens</i> (Schumach.) Pilát 1939	Idukki	Pambadumshola, Munnar	Mohanan 2011
140.	<i>Trametes varians</i> Van der Byl 1922	Wayanad	Kuppadi, Sultan Battery	
141.	<i>Microporus vernicipes</i> (Berk.) Kuntze 1898 <i>Trametes vernicipes</i> (Berk.) Zmitr., Wasser & Ezhov 2012	Wayanad	Chandanathode	Mohanan 2011
142.	<i>Trametes versicolor</i> (L.) Lloyd 1921	Malappuram	Chandhanakkunnu, Nilambur	Mohanan 2011
143.	<i>Lenzites vespaeus</i> (Pers.) Pat. 1900 <i>Trametes vespaeus</i> (Pers.) Zmitr., Wasser & Ezhov 2012	Pathanamthitta	Konni	Mohanan 2011
144.	<i>Trametes villosa</i> (Sw.) Kreisel 1971	Malappuram	Chandhanakkunnu, Nilambur	Mohanan 2011
145.	<i>Trichaptum biforme</i> (Fr.) Ryvar den 1972	Malappuram	Nilambur	Leelavathy & Ganesh 2000
		Palakkad	Silent Valley NP	Leelavathy & Ganesh 2000
		Wayanad	Chembra peak, Meppadi	Leelavathy & Ganesh 2000
		Idukki	Mannavanshola, Munnar,	Mohanan 2011
		Idukki	Pambadumshola, Munnar	Mohanan 2011
		Idukki	Anamudishola, Munnar	Mohanan 2011
		Idukki	Devikulam, Munnar	Mohanan 2011
		Idukki	Kundala, Munnar	Mohanan 2011
146.	<i>Trichaptum byssogenum</i> (Jungh.) Ryvar den 1972	Palakkad	Kamathalamudi, Tunakadavu, Parambikulam Tiger Reserve	Leelavathy & Ganesh 2000
(VIII)	FAMILY: SCHIZOPORACEAE			
147.	<i>Oxyporus mollissimus</i> (Pat.) D.A. Reid 1975 <i>Leucophellinus hobsonii</i> (Berk. ex Cooke) Ryvar den 1988	Palakkad	Kamathalamudi, Tunakadavu, Parambikulam Tiger Reserve	Leelavathy & Ganesh 2000
148.	<i>Schizopora paradoxa</i> (Schrad.) Donk 1967	Idukki	Pambadumshola, Munnar	Mohanan 2011
		Idukki	Anamudishola, Munnar	Mohanan 2011
		Idukki	Mannavanshola, Munnar	Mohanan 2011

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