



## A Checklist of Mymaridae (Hymenoptera : Chalcidoidea) of India

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The members of the Family Mymaridae (Hymenoptera :Chalcidoidea) commonly called as 'fairyflies' are exclusively internal, primary egg parasitoids [except *Stethynium ophelimi* Huber and *S. breviovipositor* Huber that are larval parasitoids of gall inducing pest, *Ophelimus maskelli* on *Eucalyptus* (Huber *et al.*, 2006)] of auchenorrhynchous Homoptera. But eggs of Hemiptera (Coccoidea, Tingidae, Miridae, etc.), Coleoptera (beetles), Odonata (both dragonflies and damselflies), Psocoptera (booklice) and Thysanoptera (thrips) are also attacked. They generally parasitize eggs in partially concealed situations such as those embedded in plant tissue, placed under scales, bracts or in soil (Huber, 1986). Subba Rao and Hayat (1983) gave a key to Oriental Mymaridae with preliminary catalogue. After that, many genera were reported in India (Narendran *et al.*, 2003; Hayat and Khan, 2009; Rehmat *et al.*, 2009; Manickavasagam and Rameshkumar, 2011 and 2012b; Rehmat and Anis, 2011) and also transfer / synonymization of many genera and species took place which necessitated the revision of Indian Mymaridae that resulted in this checklist. The checklist of the genera and species of Mymaridae in India presented here includes a total of 130 species under 29 genera that is updated up to 31<sup>st</sup> December, 2012.

**Key words:** Mymaridae, fairy flies, Chalcidoidea, check list

### ORDERHYMENOPTERA

#### Superfamily Chalcidoidea

#### Family Mymaridae

#### Genus *Acmopolynema* Ogloblin, 1946

- 1) *Acmopolynema bimaculatum* Subba Rao, 1989  
Distribution: Karnataka, Kerala (Hayat and Anis, 1999b)
- 2) *Acmopolynema indochinense* (Soyka, 1956)  
Distribution: Uttar Pradesh (Hayat and Anis, 1999b).
- 3) *Acmopolynema incognitum* (Narayanan, Subba Rao and Kaur, 1960)  
Distribution: Delhi, Karnataka and Uttar Pradesh (Hayat and Anis, 1999b)
- 4) *Acmopolynema malabaricum* Subba Rao, 1989  
Distribution: Kerala (Hayat and Anis, 1999b)
- 5) *Acmopolynema orientale* (Narayanan, Subba Rao and Kaur, 1960)  
Distribution: Delhi, Uttar Pradesh (Hayat and Anis, 1999b), Kerala, Pudhucherry (Rameshkumar *et al.*, 2011 a and b)

- 6) *Acmopolynema problema* Triapitsyn and Berezovskiy, 2007  
Distribution: Karnataka (Triapitsyn and Berezovskiy, 2007)
- 7) *Acmopolynema shrawastianum* Hayat and Anis in Hayat *et al.*, 2008  
Distribution: Uttar Pradesh (Hayat *et al.*, 2008)
- 8) *Acmopolynema tachikawai* Taguchi, 1971  
Distribution: Karnataka (Triapitsyn and Berezovskiy, 2007)

#### Genus *Alaptus* Westwood, 1839

- 9) *Alaptus delhiensis* Mani, 1942  
Distribution: Delhi (Mani, 1942).
- 10) *Alaptus magnanimus* Annandale, 1909  
Distribution: West Bengal (Annandale, 1909).
- 11) *Alaptus ramakrishnai* Mani, 1942  
Distribution: Tamil Nadu (Mani, 1942).

#### Genus *Anagroidea*, Girault, 1915

- 12) *Anagroidea himalayana* (Mani and Saraswat, 1973)  
Distribution: Himachal Pradesh (Mani and Saraswat, 1973), West Bengal (Subba Rao, 1989)

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**Genus Anagrus Haliday, 1833**

- 13) *Anagrus armatus* (Ashmead, 1887)  
Distribution: Andhra Pradesh (Bentur and Kalode, 1985)
- 14) *Anagrus columbi* Perkins, 1905 Distribution:  
Andhra Pradesh (Subba Rao and Hayat, 1983)
- 15) *Anagrus dalhousieanus* Mani and Saraswat, 1973  
Distribution: Himachal Pradesh (Subba Rao and Hayat, 1983)
- 16) *Anagrus elegans* Chiappini, 2002  
Distribution: Odisha (= Orissa) (Chiappini, 2002)
- 17) *Anagrus empoascaae* Dozier, 1932  
Distribution: Delhi (Subba Rao and Hayat, 1983)
- 18) *Anagrus flaviapex* Chiappini and Lin, 1998  
Distribution: Delhi, Karnataka, Tamil Nadu (Triapitsyn, 1999 and 2001)
- 19) *Anagrus flaveolus* Waterhouse, 1913  
Distribution: Andhra Pradesh, Odisha (Subba Rao and Hayat, 1983)
- 20) *Anagrus nilaparvatae* Pang and Wang( 1985) Distribution: India (Chiappini *et al.*, 1996) [as mentioned by Triapitsyn and Berezovskiy( 2004), but doubtful, reported from South China, Oriental region (Pang and Wang, 1985)].
- 21) *Anagrus optabilis* (Perkins, 1905)  
Distribution: Andhra Pradesh, Odisha (Subba Rao and Hayat, 1983) and Tamil Nadu (Shankar and Baskaran, 1986).
- 22) *Anagrus perforator* (Perkins, 1905)  
Distribution: Odisha (Subba Rao and Hayat, 1983).

**Genus Anaphes Haliday, 1833**

- 23) *Anaphes pallipes* (Ashmead, 1887)  
Distribution: Tamil Nadu (Manickavasagam and Menakadevi, 2012).
- 24) *Anaphes pullicrurus* (Girault, 1910)  
Distribution: Karnataka and Chidambaram of Cuddalore district in Tamil Nadu (Manickavasagam and Menakadevi, 2012).

**Genus Arescon Walker, 1846**

- 25) *Arescon enocki* (Subba Rao and Kaur, 1959) Distribution: Bihar, Delhi, Gujarat, Himachal Pradesh, Karnataka and Maharashtra (Subba Rao and Hayat, 1983)
- 26) *Arescon mudigerensis* Subba Rao(1989)  
Distribution: Karnataka (Subba Rao, 1989).

**Genus Australomyar Girault, 1929**

- 27) *Australomyar formosum* Narendran and Hayat in Narendran *et al.*(2003)

Distribution: Karnataka (Narendran *et al.*, 2003).

**Genus Callodicopus Ogloblin, 1955**

Distribution: Karnataka (Manickavasagam and Rameshkumar, 2012b)

**Genus Camptoptera Foerster, 1856**

- 28) *Camptoptera ambrae* Viggiani, 1978  
Distribution: Tamil Nadu (Subba Rao and Hayat, 1983).
- 29) *Camptoptera brevifuniculata* Subba Rao (1989)  
Distribution: Tamil Nadu (Subba Rao, 1989).
- 30) *Camptoptera dravida* Subba Rao, 1989  
Distribution: Karnataka and Tamil Nadu (Subba Rao, 1989).
- 31) *Camptoptera kannada* Subba Rao( 1989)  
Distribution: Karnataka (Subba Rao, 1989), Andhra Pradesh and Tamil Nadu (Manickavasagam *et al.*, 2011)
- 32) *Camptoptera longifuniculata* Viggiani, 1978  
Distribution: Tamil Nadu (Subba Rao and Hayat, 1983).
- 33) *Camptoptera matcheta* Subba Rao, 1989  
Distribution: Karnataka (Subba Rao, 1989), Uttarakhand (Anwar and Zeya, 2012)
- 34) *Camptoptera muiri* (Perkins, 1912)  
Distribution: Tamil Nadu (Manickavasagam *et al.*, 2011)

**Genus Cleruchus Enoch, 1909**

Distribution: Manipur (Manickavasagam and Palanivel, 2013)

**Genus Dicopomorpha Ogloblin, 1955**

- 35) *Dicopomorpha indicus* (Subba Rao, 1989)  
Distribution: Karnataka (Subba Rao, 1989)

**Genus Dicopus Enoch, 1909**

- 36) *Dicopus noyesi* Manickavasagam, in Manickavasagam and Rameshkumar( 2011)  
Distribution: Andhra Pradesh and Tamil Nadu (Manickavasagam and Rameshkumar, 2011).

**Genus Eofoersteria Mathot, 1966**

- 37) *Eofoersteria secunda* Viggiani, 1978  
Distribution: Tamil Nadu (Subba Rao and Hayat, 1983)

**Genus Erythmelus Enoch, 1909****Subgenus Erythmelus (Erythmelus) Enoch**

- 38) *Erythmelus flavovarius* (Walker, 1846)  
Distribution: Delhi (Subba Rao and Hayat, 1983), Tamil Nadu (Manickavasagam *et al.*, 2011), Kerala and Pudhucherry (Rameshkumar *et al.*, 2011a and b), Uttarakhand, Uttar Pradesh (Anwar and Zeya, 2012)

- 39) *Erythmelus helopeltidis* Gahan, 1949  
Distribution: Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Uttar Pradesh (Subba Rao and Hayat, 1986)
- 40) *Erythmelus lygivorius* Viggiani and Jesu (1985)  
Distribution: Kerala (Rameshkumar *et al.*, 2011a), Uttar Pradesh (Anwar and Zeya, 2012).
- 41) *Erythmelus nuinu* Triapitsyn, 2003  
Distribution: Kerala and Pudhucherry (Rameshkumar *et al.*, 2011a and b).
- Subgenus Erythmelus (Paralleleptera) Enoch**
- 42) *Erythmelus panis* (Enock, 1909) Distribution: Tamil Nadu (Subba Rao, 1989), Pudhucherry (Manickavasagam *et al.*, 2011).
- 43) *Erythmelus teleonemiae* Subba Rao( 1984)  
Distribution: Karnataka, Tamil Nadu (Subba Rao, 1984)
- Genus Eubroncus Yoshimota, Kozlov and Trjapitzin (1972)**
- 44) *Eubroncus indicus* Hayat and Khan( 2009)  
Distribution: West Bengal (Hayat and Khan, 2009).
- Genus Gonatocerus Nees, 1834**
- a) asulcifrons - species group**
- 45) *Gonatocerus asulcifrons* Zeya, in Zeya and Hayat( 1995)  
Distribution: Assam (Zeya and Hayat, 1995)
- 46) *Gonatocerus devikulamus* Mani and Saraswat( 1973)  
Distribution: Tamil Nadu (Mani and Saraswat, 1973).
- 47) *Gonatocerus sergueii* Manickavasagam and Rameshkumar, in Manickavasagam and Rameshkumar( 2012c )  
Distribution: Karnataka (Manickavasagam and Rameshkumar, 2012c)
- 48) *Gonatocerus similis* Gupta and Poorani( 2008)  
Distribution: Karnataka (Gupta and Poorani, 2008)
- b) ater - species group**
- 49) *Gonatocerus ater* Foerster( 1841)  
Distribution: Andhra Pradesh, Assam, Bihar, Delhi, Kerala, Punjab, Uttar Pradesh (Zeya and Hayat, 1995). Odisha, Sikkim, Uttarakhand (Anwar and Zeya, 2012)
- 50) *Gonatocerus bialbifuniculatus* Subba Rao( 1989)  
Distribution: Tamil Nadu (Subba Rao, 1989)
- 51) *Gonatoverus fulvipodus* Subba Rao( 1989)  
Distribution: Kerala (Subba Rao, 1989)
- 52) *Gonatocerus grayi* Manickavasagam and Rameshkumar, in Manickavasagam and Rameshkumar( 2012c)  
Distribution: Karnataka (Manickavasagam and Rameshkumar, 2012c)
- 53) *Gonatocerus gunathilagaraji* Manickavasagam and Rameshkumar, in Manickavasagam and Rameshkumar( 2012c)  
Distribution: Karnataka (Manickavasagam and Rameshkumar, 2012c).
- 54) *Gonatocerus hayati* Zeya and Khan( 2012)  
Distribution: West Bengal (Zeya and Khan, 2012).
- 55) *Gonatocerus heratyi* Manickavasagam and Rameshkumar, in Manickavasagam and Rameshkumar(2012c)  
Distribution: Karnataka (Manickavasagam and Rameshkumar, 2012c).
- 56) *Gonatocerus kashipurensis* Zeya and Khan( 2012)  
Distribution: Uttarakhand (Zeya and Khan, 2012).
- 57) *Gonatocerus kodaianus* (Mani and Saraswat, 1973)  
Distribution: Tamil Nadu (Mani and Saraswat, 1973), Kerala (Rameshkumar *et al.*, 2011a), Karnataka (Manickavasagam *et al.*, 2011).
- 58) *Gonatocerus longiterebratus* Subba Rao(1989)  
Distribution: Kerala (Subba Rao, 1989)
- 59) *Gonatocerus monticolus* Zeya, in Zeya and Hayat( 1995)  
Distribution: Uttar Pradesh (Zeya and Hayat, 1995)
- 60) *Gonatocerus sahaddevani* (Subba Rao and Kaur, 1959)  
Distribution: Bihar, Delhi, Kerala, Uttar Pradesh (Zeya and Hayat, 1995), Punjab, Uttar Pradesh, Uttarakhand (Anwar and Zeya, 2012).
- 61) *Gonatocerus trialbifuniculatus* Subba Rao( 1989)  
Distribution: Karnataka (Subba Rao, 1989), West Bengal, Uttarakhand (Anwar and Zeya, 2012).
- 62) *Gonatocerus udakamandus* Mani and Saraswat( 1973)  
Distribution: Tamil Nadu (Mani and Saraswat, 1973)
- 63) *Gonatocerus unicolouratus* Subba Rao( 1989)  
Distribution: New Delhi (Subba Rao, 1989)
- c) sulphuripes - species group**
- 64) *Gonatocerus edentulus* Zeya, in Zeya and Hayat( 1995)

- Distribution: Bihar (Zeya and Hayat, 1995)
- 65) *Gonatocerus huberi* Zeya, in Zeya and Hayat( 1995)  
Distribution: Kerala (Zeya and Hayat, 1995)
- 66) *Gonatocerus longicornis* Nees( 1834)  
Distribution: Assam, Delhi, Jammu and Kashmir, Kerala, Madhya Pradesh, Odisha, Tamil Nadu, Uttar Pradesh (Zeya and Hayat, 1995); Jharkhand, Uttarakhand, West Bengal (Anwar and Zeya, 2012).
- 67) *Gonatocerus meghalayanus* Zeya( 2011)  
Distribution: Andhra Pradesh, Meghalaya, Pondicherry, Tamil Nadu (Zeya and Hayat, 1995)
- 68) *Gonatocerus shamimi* Subba Rao and Hayat(1986)  
Distribution: Bihar, Uttar Pradesh (Zeya and Hayat, 1995), Odisha, Jharkhand, West Bengal (Anwar and Zeya, 2012)
- 69) *Gonatocerus sulphuripes* (Foerster,1847)  
Distribution: Himachal Pradesh (Zeya and Hayat, 1995)
- 70) *Gonatocerus tarae* ( Narayanan and Subba Rao, 1961)  
Distribution: Assam, Andhra Pradesh, Bihar, Jammu and Kashmir, Kerala, Karnataka, Maharashtra, Meghalaya, Tamil Nadu, Uttar Pradesh (Zeya and Hayat,1995); Delhi, Himachal Pradesh, Odisha, Pudhucherry, Punjab, Uttarakhand, West Bengal (Anwar and Zeya, 2012).
- 71) *Gonatocerus utkalensis* Subba Rao, 1989  
Distribution: Assam, Odisha (Zeya and Hayat, 1995)
- d) litoralis - species group**
- 72) *Gonatocerus bakrotus* Mani and Saraswat( 1973)  
Distribution: Himachal Pradesh (Mani and Saraswat, 1973).
- 73) *Gonatocerus bashai* Zeya, in Zeya and Hayat( 1995)  
Distribution: Assam (Zeya and Hayat, 1995).
- 74) *Gonatocerus berijamus* Mani and Saraswat( 1973)  
*Distribution: Tamil Nadu* (Mani and Saraswat, 1973)
- 75) *Gonatocerus bicoloriventris* Zeya, in Zeya and Hayat( 1995)  
Distribution: Bihar, Karnataka, Uttar Pradesh (Zeya and Hayat, 1995); West Bengal (Anwar and Zeya, 2012).
- 76) *Gonatocerus bouceki* Zeya, in Zeya and Hayat( 1995)  
Distribution: Bihar, Uttar Pradesh (Zeya and Hayat, 1995)
- 77) *Gonatocerus brevifuniculatus* Subba Rao( 1989)  
Distribution: Maharashtra, Punjab, Rajasthan, Tamil Nadu (Zeya and Hayat, 1995)
- 78) *Gonatocerus breviterebratus* Subba Rao( 1989)  
Distribution: Karnataka (Subba Rao, 1989)
- 79) *Gonatocerus coimbatorensis* Zeya, Manickavasagam and Rameshkumar, 2012  
Distribution: Tamil Nadu (Zeya, Manickavasagam and Rameshkumar, 2012)
- 80) *Gonatocerus delhiensis* (Narayanan and Subba Rao, 1961)  
Distribution: Bihar, Delhi, Himachal Pradesh, Karnataka, Kerala, Tamil Nadu, Uttar Pradesh (Zeya and Hayat, 1995)
- 81) *Gontocerus devitatakus* Mani and Saraswat( 1973)  
Distribution: Tamil Nadu (Mani and Saraswat, 1973)
- 82) *Gonatocerus longicrus* Kieffer( 1913)  
Distribution: Odisha (Subba Rao and Hayat, 1986)
- 83) *Gonatocerus longior* Soyka( 1946)  
Distribution: Uttar Pradesh (Zeya and Hayat, 1995)
- 84) *Gonatocerus maculatus* Zeya, in Zeya and Hayat,1995  
Distribution: Uttar Pradesh Zeya and Hayat( 1995)
- 85) *Gonatocerus malanadensis* Subba Rao( 1989)  
Distribution: Karnataka (Subba Rao, 1989)
- 86) *Gonatocerus munnarus* Mani and Saraswat, 1973  
Distribution: Andhra Pradesh, Jammu and Kashmir, Kerala, Maharashtra, Madhya Pradesh, Tamil Nadu, Uttar Pradesh (Zeya and Hayat, 1995); Odisha, Jharkhand, West Bengal (Anwar and Zeya, 2012).
- 87) *Gonatocerus narayani* (Subba Rao and Kaur, 1959)  
Distribution: Andhra Pradesh, Bihar, Himachal Pradesh, Kerala, Tamil Nadu, Uttar Pradesh (Zeya and Hayat, 1995), Delhi (Subba Rao and Hayat, 1986)
- 88) *Gonatocerus pahlgamensis* (Narayanan, 1961)  
Distribution: Andhra Pradesh, Assam, Bihar, Jammu and Kashmir, Kerala, Maharashtra, Odisha, Tamil Nadu (Zeya and Hayat, 1995), Uttar Pradesh (Shamim and Shafee, 1984).
- 89) *Gonatocerus ramakrishnai* (Subba Rao and Kaur, 1959)  
Distribution: Delhi (Subba Rao and Kaur, 1959)

- 90) *Gonatocerus spectabilis* Zeya, in Zeya and Hayat( 1995)  
Distribution: Uttar Pradesh (Zeya and Hayat, 1995)
- 91) *Gonatocerus tamilanus* Mani and Saraswat( 1973)  
Distribution: Kerala, Tamil Nadu, Uttar Pradesh (Zeya and Hayat, 1995).
- 92) *Gonatocerus triapitsyni* Zeya, Manickavasagam and Rameshkumar, 2012  
Distribution: Uttar Pradesh (Zeya, Manickavasagam and Rameshkumar, 2012)
- 93) *Gonatocerus venustus* Zeya, in Zeya and Hayat( 1995)  
Distribution: Bihar, Kerala, Meghalaya, Tamil Nadu (Zeya and Hayat, 1995).
- Genus Himopolynema Taguchi, 1977**
- 94) *Himopolynema haflongum* Hayat and Singh, in Hayat *et al.*( 2003)  
Distribution: Assam (Hayat *et al.*, 2003).
- 95) *Himopolynema hexatricha* Hayat and Basha, in Hayat *et al.*( 2003)  
Distribution: Assam (Hayat *et al.*, 2003).
- 96) *Himopolynema longiclavatum* Hayat and Anis (1999)  
Distribution: Kerala, Karnataka (Hayat and Anis, 1999a), Tamil Nadu (Manickavasagam *et al.*, 2011).
- 97) *Himopolynema indicum* Hayat and Basha, in Hayat *et al.* (2003)  
Distribution: Assam (Hayat *et al.*, 2003), Andaman and Nicobar Islands (Manickavasagam and Rameshkumar, 2012b)
- 98) *Himopolynema hishimonus* Taguchi (1977)  
Distribution: Andhra Pradesh, Assam, Bihar, West Bengal (Hayat and Anis, 1999a and Hayat and Singh, 2001)
- Genus Kikiki Huber and Beardsley, 2000**  
Distribution: Tamil Nadu (Manickavasagam and Palanivel, 2013)
- Genus Litus Haliday, 1833**
- 99) *Litus huberi* Rehmat and Anis, in Rehmat *et al.*(2009)  
Distribution: Assam (Rehmat *et al.*, 2009)
- 100) *Litus triapitsyni* Rehmat and Hayat, in Rehmat *et al.*( 2009)  
Distribution: Assam (Rehmat *et al.*, 2009)
- Genus Mymar Curtis, 1829**
- 101) *Mymar roopum* Hayat and Khan, in Hayat *et al.*( 2008)  
Distribution: Uttar Pradesh (Hayat *et al.*, 2008), Kerala, Karnataka (Manickavasagam *et al.*, 2011).
- 102) *Mymar schwanni* Girault, 1912  
Distribution: Uttar Pradesh (Verma, 1980); Andhra Pradesh (Rameshkumar *et al.*, 2013) Odisha (Anwar and Zeya, 2012), Kerala, Pudhucherry (Rameshkumar *et al.*, 2011 a&b), Karnataka (Manickavasagam *et al.*, 2011); Tamil Nadu (Manickavasagam and Rameshkumar, 2011).
- 103) *Mymar taprobanicum* Ward, 1875  
Distribution: Delhi, Rajasthan, Tamil Nadu (Hayat, 1977), Madhya Pradesh (Hayat, 1992), Himachal Pradesh, Uttar Pradesh, Uttarakhand, Odisha (Hayat *et al.*, 2008), Karnataka (Manickavasagam *et al.*, 2011), Kerala, Pudhucherry (Rameshkumar *et al.*, 2011a & b).
- 104) *Mymar pulchellum* Curtis (1832)  
Distribution: Andaman and Nicobar Islands (Manickavasagam and Rameshkumar, 2012b).
- Genus Narayanella Subba Rao, 1976**
- 105) *Narayanella pilipes* (Subba Rao, 1976)  
Distribution: West Bengal (Hayat, 1992), Andhra Pradesh, Tamil Nadu (Manickavasagam and Rameshkumar, 2011).
- 106) *Narayanella thornypoda* (Narayanan and Subba Rao, 1961)  
Distribution: Maharashtra, Uttar Pradesh (Narayanan and Subba Rao, 1961)
- Genus Omyomymar Schauff, 1983**
- 107) *Omyomymar silvanum* (Ogloblin, 1935)  
Distribution: Tamil Nadu (Manickavasagam *et al.*, 2011)
- Genus Ooctonus Haliday, 1833**
- 108) *Ooctonus himalayus* Subba Rao (1989)  
Distribution: Himachal Pradesh (Subba Rao, 1989)
- 109) *Ooctonus nigrotetaceus* Subba Rao (1989)  
Distribution: Tamil Nadu (Subba Rao, 1989)
- Genus Palaeoneura Waterhouse, 1915**
- 110) *Palaeoneura bagicha* (Narayanan, Subba Rao and Kaur, 1960)  
Distribution: Delhi, (Narayanan *et al.*, 1960), Karnataka, Tamil Nadu (Subba Rao, 1989), Uttar Pradesh (Hayat, 1992) Himachal Pradesh, Maharashtra, Punjab (Hayat *et al.*, 2008), Kerala (Manickavasagam *et al.*, 2011).
- 111) *Palaeoneura indopeninsularis* (Mani and Saraswat, 1973)  
Distribution: Karnataka (Mani *et al.*, 1973), Tamil Nadu (Mani and Saraswat, 1973), Uttar Pradesh (Huber, 2003), Kerala (Manickavasagam *et al.*, 2011).

- 112) *Palaeoneura unimaculatum* Hayat and Anis, in Hayat and Anis( 1999b)

Distribution: Kerala (Hayat and Anis, 1999b), Tamil Nadu (Manickavasagam *et al.*, 2011), Jammu and Kashmir, Karnataka (Noyes, 2012).

- 113) *Palaeoneura sophoniae* (Huber, 2003)

Distribution: Uttar Pradesh (Huber, 2003)

**Genus *Polynema* Haliday, 1833**

**Subgenus *Polynema* (*Dorypolynema*) Hayat and Anis (1999c)**

- 114) *Polynema* (*Dorypolynema*) *mendeli* Girault( 1913)

Distribution: Assam, Bihar, Kerala, Pudhucherry, West Bengal (Hayat and Anis, 1999c); Tamil Nadu (Manickavasagam and Rameshkumar, 2011); Odisha (Anwar and Zeya, 2012).

**Subgenus *Polynema* (*Polynema*) Haliday, 1833**

- 115) *Polynema* (*Polynema*) *anamalaiense* Mani and Saraswat( 1973)

Distribution: Kerala (Mani and Saraswat, 1973), Tamil Nadu (Subba Rao and Hayat, 1986).

- 116) *Polynema* (*Polynema*) *anantanagana* Narayanan( 1961)

Distribution: Jammu and Kashmir (Narayanan, 1961)

- 117) *Polynema* (*Polynema*) *assamense* Hayat and Singh (2001)

Distribution: Assam (Hayat and Singh, 2001).

- 118) *Polynema* (*Polynema*) *brevicarinae* Annecke and Doutt( 1961)

Distribution: Bihar, Delhi, Karnataka, Kerala, Maharashtra, Odisha, Pudhucherry, Tamil Nadu, Uttar Pradesh (Hayat and Anis, 1999c), Andhra Pradesh (Rameshkumar *et al.*, 2013)

- 119) *Polynema* (*Polynema*) *crassa* Mani and Saraswat( 1973)

Distribution: Himachal Pradesh (Mani and Saraswat, 1973).

- 120) *Polynema* (*Polynema*) *dhenkunde* Mani and Saraswat, 1973

Distribution: Himachal Pradesh (Mani and Saraswat, 1973), Kerala (Rameshkumar *et al.*, 2011a)

- 121) *Polynema* (*Polynema*) *dunense* Hayat and Anis, in Hayat and Anis (1999c) Distribution: Uttar Pradesh (Hayat and Anis, 1999c)

- 122) *Polynema* (*Polynema*) *huberi* Manicka vasagam and Rameshkumar, in Manickavasagam and Rameshkumar ( 2012a )

Distribution: Andhra Pradesh, Tamil Nadu (Manickavasagam and Rameshkumar, 2012a)

- 123) *Polynema* (*Polynema*) *kalatopense* Mani and Saraswat( 1973)

Distribution: Himachal Pradesh (Mani and Saraswat, 1973).

- 124) *Polynema* (*Polynema*) *kamathi* Mani and Saraswat( 1973)

Distribution: Himachal Pradesh (Mani and Saraswat, 1973).

- 125) *Polynema* (*Polynema*) *manaliense* Hayat and Anis, in Hayat and Anis( 1999c)

Distribution: Himachal Pradesh (Hayat and Anis, 1999c)

**Genus *Pseudanaphes* Noyes and Valentine, 1989**

- 126) *Pseudanaphes sikkimianus* Rehmat and Anis (2011)

Distribution: Sikkim (Rehmat and Anis, 2011)

**Genus *Ptilomyzmar* Annecke and Doutt, 1961**

- 127) *Ptilomyzmar dictyon* Hayat and Anis, in Hayat and Anis( 1999a )

Distribution: Tamil Nadu (Hayat and Anis, 1999a), Kerala (Rameshkumar *et al.*, 2011a)

**Genus *Stephanodes* Enoch, 1909**

- 128) *Stephanodes reduvioli* (Perkins, 1905)

Distribution: Delhi (Mani, 1989), Uttar Pradesh (Hayat, 1992), Bihar, Kerala, Karnataka, Tamil Nadu, Uttarakhand (Hayat and Anis, 1999c), Himachal Pradesh (Hayat *et al.*, 2008), Andhra Pradesh (Rameshkumar *et al.*, 2013)

**Genus *Stethynium* Enoch, 1909**

- 129) *Stethynium empoascae* Subba Rao, 1966

Distribution: Delhi (Subba Rao, 1966), Gujarat, Karnataka (Triapitsyn, 2002), Tamil Nadu (Manickavasagam *et al.*, 2011).

- 130) *Stethynium triclavatum* Enoch, 1909

Distribution: Uttar Pradesh (Hayat, 1992), Tamil Nadu (Manickavasagam *et al.*, 2011).

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