

The SDEI sciarid collection II

Last update: 01.03.2009

Results: 43,309 slides (det. material) + 81,095 slides (indet. material) = 124,404 slides

Other material

COUNTRIES	MATERIAL	NUMBER OF SLIDES	INTERNATIONAL COUNTRY CODE (IOC codes)
51 countries in Afrotropical (7), Australasian (2), Neotropical (9), Nearctic (2), Oriental (7), and Palaearctic (24)	Potentially new species - incl. types (TM)	81,095 slides (indet. material)	

AFROTROPICAL

AET = 12,656 slides

Cameroon

Indet. material SDEI expedition (100 % SDEI: leg. Menzel) 842 (CMR)

Comores Islands

Indet. material (100 % SDEI, leg. Kotrba) 1 (COM)

Madagascar

Indet. material Schlinger expedition (50 % SDEI: leg. Irwin et al.) 3895 (MAD)

Indet. material (100 % SDEI: leg. von Tschirnhaus) 60 (MAD)

Indet. material SDEI expedition (100 % SDEI: leg. Menzel) 593 (MAD)

South Africa

Indet. material (100 % SDEI: leg. Barkemeyer) 314 (RSA)

Indet. material (50 % SDEI: leg. Mostovski & Jaschhof) 4501 (RSA)

Togo

Indet. material SDEI expedition (100 % SDEI: leg. Menzel & Tschirnhaus) 2208 (CMR)

Uganda

Indet. material (100 % SDEI) 209 (UGA)

Zimbabwe

Indet. material (100 % SDEI) 33 (ZIM)

AUSTRALASIAN**AUS = 1,840 slides****Australia**

Indet. material (100 % SDEI)

1792 (AUS)

New Caledonia

Indet. material (50 % SDEI)

48 (NOU-FRA)

NEOTROPICAL**NEO = 4,066 slides****Brazil**

Indet. material (100 % SDEI)

10 (BRA)

Costa Rica

Indet. material (100 % SDEI)

1 (CRC)

Cuba

Indet. material (100 % SDEI)

20 (CUB)

Dominican Republic

Indet. material (100 % SDEI)

25 (DOM)

Guatemala

Indet. material (100 % SDEI)

3968 (GUA)

Honduras

Indet. material (100 % SDEI)

20 (HON)

Panama

Indet. material (100 % SDEI)

5 (PAN)

Peru

Indet. material (100 % SDEI)

5 (PER)

Trinidad and Tobago

Indet. material (100 % SDEI)

12 (TRI)

NEARCTIC**NEA = 225 slides****Canada**

Indet. material (100 % SDEI)

152 (CAN)

Bradysia ???? MENZEL **spec. nov. 1** (PAL spec. nov.)

TM 1 (CAN)

B. giraudii-group*Bradysia* ???? MENZEL **spec. nov. 2** (PAL spec. nov.)

TM 3 (CAN)

B. giraudii-group**U.S.A.**

Indet. material (100 % SDEI)

69 (USA)

ORIENTAL**ORI = 3,886 slides**

India				
Indet. material (100 % SDEI)		27	(IND)	
Indonesia				
Indet. material (100 % SDEI)		12	(INA)	
Malaysia				
Indet. material (100 % SDEI)		3599	(MAS)	
New species genus <i>Chaetosciara</i> - undescribed (100 % SDEI)	TM	13	(MAS)	
New species genus <i>Mohrigia</i> - undescribed (100 % SDEI)	TM	21	(MAS)	
New species genus <i>Peniosciara</i> - undescribed (100 % SDEI)	TM	2	(MAS)	
Sri Lanka (Ceylon)				
Indet. material (100 % SDEI)		2	(SRI)	
Taiwan				
Indet. material (100 % SDEI)		26	(TPE)	
Thailand				
Indet. material (100 % SDEI)		5	(THA)	
Vietnam				
Indet. material (100 % SDEI)		157	(VIE)	
<i>Protoxylosciara</i> ???? MENZEL spec. nov. 3 (PAL spec. nov.)	TM	1	(VIE)	
<i>Corynoptera</i> ???? MENZEL spec. nov. 2 (PAL spec. nov.)	TM	1	(VIE)	<i>C. dumosa</i> -group
<i>Corynoptera</i> ???? MENZEL spec. nov. 3 (PAL spec. nov.)	TM	2	(VIE)	<i>C. dumosa</i> -group
<i>Corynoptera declinospina</i> RUDZINSKI, 2008 (PAL spec. nov.)		3	(VIE / CHN)	<i>C. crassistylata</i> -group
New species genus <i>Chaetosciara</i> - undescribed (100 % SDEI)	TM	2	(NEP)	
New species genus <i>Mohrigia</i> - undescribed (100 % SDEI)	TM	9	(NEP)	
New species genus <i>Peniosciara</i> - undescribed (100 % SDEI)	TM	4	(NEP)	

PALAEARCTIC

PAL = 58,422 slides

Specimens det. genus level (SDEI collection: often females in several genera)	44
Specimens det. genus level (black box with problematical specimens)	48

Austria

Indet. material (100 % SDEI) 472 (AUT)

Bulgaria

Indet. material (100 % SDEI) 519 (BUL)

China

Indet. material (100 % SDEI) 4 (CHN)

Croatia

Indet. material (100 % SDEI) 175 (CRO)

Czech Republic

Indet. material from all countries (100 % SDEI: leg. Bartak et al.) 8619 (CZE)

Egypt

Indet. material (100 % SDEI) 80 (EGY)

Germany

Indet. material from all countries (100 % SDEI) 5259 (GER)

Indet. material Brocken & caves (100 % SDEI: leg. Sacher & Weber) 1306 (GER)

Indet. material project NME2020 (Uckermark) 10580 (GER)

Indet. material project BMBF (100 % SDEI: leg. Schulz et al.) 2599 (GER)

Greece

Indet. material (100 % SDEI) 75 (GRE)

Iceland

Indet. material (100 % SDEI: leg. Jaschhof & Tschirnhaus) 523 (ISL)

Italy

Indet. material from all countries (100 % SDEI) 3334 (ITA)

Diptera Stelviana det. genus level (70 % SDEI: leg. Lange & Ziegler) 1503 (ITA)

Diptera Stelviana indet. material (70 % SDEI: leg. Lange & Ziegler) 4984 (ITA)

Diptera Stelviana new species (70 % SDEI: leg. Lange & Ziegler) 94 (ITA / AUT)

Japan

Imperial Palace Gardens - species level, unpublished (100 % SDEI) TM 156 (JPN)

Indet. material (100 % SDEI: leg. Jaschhof et al.) 2068 (JPN)

New species genus *Mohrigeria* - undescribed (100 % SDEI) TM 9 (JPN)

New species genus *Peniosciara* - undescribed (100 % SDEI) TM 56 (JPN)

New species genus *Trichodapus* - undescribed (100 % SDEI) TM 19 (JPN)

Finland

Indet. material (100 % SDEI) 177 (FIN)

France

Indet. material (100 % SDEI) 575 (FRA)

Portugal

Cratyna (Spathobdella) ???? MENZEL spec. nov. [as perplexa] TM 2 (POR)

Indet. material (100 % SDEI: leg. Grosso-Silva) 2 (POR)

Nepal

Indet. material (100 % SDEI: leg. Weipert, Weigel & Hartmann) 741 (NEP)

New species genus *Mohrigeria* - undescribed (100 % SDEI) TM 4 (NEP)

New species genus *Peniosciara* - undescribed (100 % SDEI) TM 12 (NEP)

Norway

Indet. material (100 % SDEI) 92 (FIN)

Russia

Indet. material (100 % SDEI) 1 (RUS)

San Marino

Indet. material (100 % SDEI) 290 (SMR)

Scandinavia (mixed FIN, NOR, SWE)

Indet. material (50 % SDEI: leg. Jaschhof & Viklund) 4070 (FIN / NOR / SWE)

Spain

Indet. material (100 % SDEI: leg.von Tschirnhaus) 133 (ESP)

Indet. material (100 % SDEI: leg. Stark & Wilden) 19 (ESP)

Slovakia

Protoxylosciara ???? MENZEL **spec. nov. 1** (PAL spec. nov.) TM 1 (SVK)

Indet. material (100 % SDEI: leg. Menzel) 537 (SVK)

Slovenia

Indet. material (100 % SDEI) 28 (SLO)

Sweden

Indet. material (100 % SDEI: leg. Menzel, Jaschhof, Blank & Kutzscher) 1724 (SWE)

Indet. material Tyresta NP (50 % SDEI: leg. Viklund et al.) 6817 (SWE)

Bradysia ???? MENZEL **spec. nov. 1** TM 1 (SWE) *B. tilicola*-group

Bradysia ???? MENZEL **spec. nov. 2** TM 1 (SWE) *B. pallipes*-group

Bradysia forcipulata (LUNDBECK) [= ? *moesta* FREY] 4 (SWE) *B. praecox*-group

Cratyna (Cratyna) ???? MENZEL **spec. nov. 1** TM 2 (SWE)

Cratyna (Cratyna) ???? MENZEL **spec. nov. 2** TM 6 (SWE)

Leptosciarella (Leptosciarella) ???? MENZEL **spec. nov. 1** TM 10 (SWE / AUT /CZE)

Lycoriella algida var. (Handsammlung) 100 (SWE)

Lycoriella modesta var. (Handsammlung) 26 (SWE)

Switzerland

Indet. material (100 % SDEI) 30 (SUI)

United Arab Emirates

Bradysia ???? MENZEL **spec. nov. 1** TM 2 (UAE) *B. polonica*-group

Bradysia ???? MENZEL **spec. nov. 2** TM 4 (UAE) *B. polonica*-group

Bradysia ???? MENZEL **spec. nov. 3** TM 1 (UAE) *B. pallipes*-group

Cosmosciara ???? MENZEL **spec. nov. 3** TM 115 (UAE)

Cratyna (Pictosciara) ???? MENZEL **spec. nov.** TM 1 (UAE)

Scatopsiara (Xenopygina) ???? MENZEL **spec. nov.** TM 1 (UAE)

Indet. material - males (100 % SDEI) 145 (UAE)

Indet. material - females (100 % SDEI) 222 (UAE)