**Supplementary Material**

*Additional specimens examined.*RUSSIA: **Primorye Territory**: *Dal’negorsk District*, 8 km northwest of the Krasnorechensky village, left bank of the Rudnaya River, 44°39′37.4″ N, 135°15′05.6″ E, 932 m a. s. l., birch-fir forest with fern, on rotten deadwood, 19 Sep 2020, *L.A. Konoreva 64* (LE L-26044); ibid., 44°40′05.9″ N, 135°14′26.9″ E, 876 m a. s. l., spruce-fir forest, on rotten wood of the stump, 19 Sep 2020, *S.V. Chesnokov 43* (LE L-26043); ibid., Sikhote-Alin Nature Reserve, vicinity of the Kabany cordon, 45°07′30.9″ N, 135°51′44.2″ E, 662 m a. s. l., mixed coniferous-small-leaved forest, on wood of spruce stump, 22 Sep 2020, *S.V. Chesnokov 70* (VBGI 170163); ibid., Sikhote-Alin Nature Reserve, vicinity of the Kabany cordon, 45°07′20.6″ N, 135°51′44.7″ E, 603 m a. s. l., spruce-fir forest, on rotten wood of the stump, 22 Sep 2020, *L.A. Konoreva 129* (KPABG 21310); *Terneysky District*, Sikhote-Alin Nature Reserve, vicinity of the cordon Yasnaya, right bank of the Yasnaya River, 45°14′25.2″ N, 136°29′21.5″ E, 116 m a. s. l., birch-fir forest with rocks on the river bank, on rotten wood, 26 Sep 2020, *L.A. Konoreva 193* (KPABG 21307); ibid., estuary of the Kedrovy stream, right bank of the Zabolochennaya River, 45°13′50.5″ N, 136°30′36.3″ E, 159 m a. s. l., fir-spruce forest with birch and elm, on the bark of siberian pine, 25 Sep 2020, *S.V. Chesnokov 101* (VBGI 170157). **Sakhalin Region: Iturup Island**, Ostrovnoy Reserve, Stokap volcano, Craternyi stream, 44°50′25.9″ N, 147°17′44.7″ E, 369 m a. s. l., fir forest on a slope, on wood, 15 Aug 2017, *L.A. Konoreva 619* (LE L-26012); **Kunashir Island**, Kurilsky Nature Reserve, vicinity of the Andreevsky cordon, 43°53′21.5″ N, 145°37′12.1″ E, 28 m a. s. l., oak-birch tall grass forest, on willow bark, 09 Jun 2019, *L.A. Konoreva 119* (VBGI 170160); ibid., vicinity of the cordon Saratovsky, 44°15′41.4″ N, 146°06′26.0″ E, 10 m a. s. l., spruce-fir forest with *Sasa kurilensis* near the seashore, on fir bark, 05 Jun 2019, *L.A. Konoreva 50* (VBGI 170161); ibid., 44°15′57.6″ N, 146°07′16.3″ E, 13 m a. s. l., fir-spruce forest on the seashore, on rotten wood, 05 Jun 2019, *L.A. Konoreva 55* (LE L-26038); ibid., left bank of the river Saratovskaya, 44°15′58.3″ N, 146°06′20.3″ E, 21 m a. s. l., birch-fir-spruce forest, on a rotten spruce branch, 05 Jun 2019, *S.V. Chesnokov 28* (KPABG 21308); ibid., 44°16′21.7″ N, 146°06′36.4″ E, 28 m a. s. l., spruce forest with birch, fern and windfall, on rotten fir, 04 Jun 2019, *S.V. Chesnokov 17* (LE L-26039, MSK); ibid., 44°15′57.6″ N, 146°07′16.3″ E, 13 m a. s. l., fir-spruce forest on the seashore, on rotten wood, 05 Jun 2019, *S.V. Chesnokov 41* (KPABG 21309); vicinity of the Rudny cordon, 44°20′24.2″ N, 146°00′15.3″ E, 106 m a. s. l., spruce-fir forest, on rotten wood, 06 Jun 2019, *L.A. Konoreva 68, 69* (LE L-26040, VBGI 170162); ibid., Yuzhno-Kurilsk sity, surroundings of the Serebryanoe Lake, 44°03′07.3″ N, 145°51′16.5″ E, 10 m a. s. l., glen spruce forest with *Sasa kurilensis*, on spruce bark, 03 Jun 2019, *S.V. Chesnokov 1* (LE L-26041); **Sakhalin Island**, *Korsakovsky District*, between the Bolshoye Vavayskoye and Pikhtovoye village, Vavai River, 46°36′36″ N, 143°18′54″ E, 14 m a. s. l., coniferous forest, on wood, 17 Nov 2016, *L.A. Konoreva* (LE L-26011); ibid., natural monument Lagoon Busse, surroundings of the Vyselkovoe Lake, 46°33′57.1″ N, 143°16′54.7″ E, 26 m a. s. l., fir-spruce forest, on rotten wood and fir wood, 24 May 2017, *L.A. Konoreva 220, 230* (LE L-26016, LE L-26017); ibid., between the Vyselkovoe Lake and Busse Lagoon, 46°33′39.8″ N, 143°17′04.5″ E, m a. s. l., spruce-fir-larch forest with wild rosemary, on rotten fir wood, 26 May 2017, *S.V. Chesnokov 124* (MSK); ibid., 46°34′08.5″ N, 143°17′10.3″ E, 29 m a. s. l., fir-spruce forest with juniper, on rotten wood, 24 May 2017, *L.A. Konoreva 232* (LE L-26021); ibid., 46°33′57.1″ N, 143°16′54.7″ E, 26 m a. s. l., fir-spruce forest, on the bark of rotten fir, 24 May 2017, *S.V. Chesnokov 97* (KPABG 21299); ibid., 46°34′14″ N, 143°15′50.5″ E, 18 m a. s. l., larch-fir-spruce forest with wild rosemary, on wood, 25 May 2017, *S.V. Chesnokov 107* (VBGI 170150); 46°34′08.5″ N, 143°17′10.3″ E, 29 m a. s. l., fir-spruce forest with juniper, wood, 24 May 2017, *S.V. Chesnokov 98* (KPABG 21301); *Nogliki District*, vicinity of Nabilsky Bay, Imchin River, 51°35′03.7″ N, 143°07′19.1″ E, 29 m a. s. l., fir-larch green moss forest, on rotten fir wood, 29 Aug 2017, *L.A. Konoreva 336, 743* (LE L-26013, LE L-26034), *S.V. Chesnokov 330* (LE L-26014); *vicinity of Yuzhno-Sakhalinsk city*, Mitsulsky ridge, 47°03′01.4″ N, 142°30′37.8″ E, 532 m a. s. l., spruce-birch forest on a slope, on spruce bark, 20 May 2017, *L.A. Konoreva 197* (MSK); ibid., 47°02′24.2″ N, 142°30′49.6″ E, 585 m a. s. l., spruce-fir forest with *Sasa kurilensis*, on yew wood, 14 May 2017, *L.A. Konoreva* (MSK); ibid., Susunaisky ridge, Chekhov peak, Voroniy stone, 46°58′38.3″ N, 142°49′25.7″ E, 352 m a. s. l., fir forest, on rotten fir wood, 28 Jun 2017, *L.A. Konoreva 248* (LE L-26020), *S.V. Chesnokov 249* (VBGI 170151); *Tomarinsky district*, Krasnogorsky Nature Reserve, Baklan’ye Lake, 48°32′08″ N, 141°59′04.2″ E, 10 m a. s. l., larch, on larch wood, 15 May 2017, *L.A. Konoreva 123, 126* (LE L-26035, MSK), *S.V. Chesnokov 50* (VBGI 170149); ibid., surroundings of the Uglovogo Lake, 48°34′53.4″ N, 141°58′42.7″ E, 38 m a. s. l., fir forest, on rotten stump wood, 14 May 2017*, S.V. Chesnokov 41* (LE L-26019), with *M. prasina*; ibid., 48°33′39.9″ N, 141°58′15.0″ E, 37 m a. s. l., green moss fir forest, on wood, 14 May 2017, *S.V. Chesnokov 31, 32* (KPABG 21298, KPABG 21300), *L.A. Konoreva 88* (VBGI 170158); ibid., 48°34′55.1″ N, 141°58′38″ E, 48 m a. s. l., fir forest with birch and yew, on yew bark, 14 May 2017, *S.V. Chesnokov 42* (LE L-26023); ibid., road between the Ainskoe Lake and the sea, 48°27′34.2″ N, 142°03′12.5″ E, 7 m a. s. l., fir forest, wood, 13 May 2017, *L.A. Konoreva 81* (VBGI 170159); **Shikotan Island**, the vicinity of Malaya Tserkovnaya Bay, 43°43′32.3″ N, 146°40′25″ E, 40 m a. s. l., fir forest with birch with dead wood, on wood, 13 Jun 2017, *L.A. Konoreva 321* (VBGI 170148); ibid., 43°43′35.9″ N, 146°40′26.8″ E, 69 m a. s. l., sparse spruce forest with *Sasa kurilensis*, on wood, 13 Jun 2017, *L.A. Konoreva 318* (KPABG 21297); ibid., 43°43′42″N, 146°40′28.4″E, 66 m a. s. l., larch forest with *Sasa kurilensis*, on larch wood, 13 Jun 2017, *S.V. Chesnokov 151* (VBGI 170152); ibid., the vicinity of Tserkovnaya Bay, 43°44′16.5″ N, 146°41′06.7″ E, 30 m a. s. l., spruce-fir forest, on wood and fir bark, 15 Jun 2017, *L.A. Konoreva 369, 374, 375* (LE L-26015, LE L-26022, MSK); ibid., 43°44′17″ N, 146°41′02″ E, 38 m a. s. l., yew grove with fern, on yew branches and the fir bark, 15 Jun 2017, *L.A. Konoreva 380, 381* (KPABG 21302, MSK); ibid., surroundings of Notoro Mt., 43°46′51″ N, 146°42′13.7″ E, 75 m a. s. l., yew-fir forest by the stream, on fir wood and rotten yew, 17 Jun 2017, *L.A. Konoreva 439* (LE L-26036), *S.V. Chesnokov 205* (LE L-26018). **Khabarovsk Territory**: *Komsomol’sky District*, Komsomol’sky Reserve, upper reaches of the Hankuka River, left bank, 50°47′02.0″ N, 137°23′03.5″ E, 203 m a. s. l., mixed forest with cedar pine, on wood, 11 Sep 2018, *L.A. Konoreva 61* (LE L-26042); *Ulchsky District*, 1.7 km west of Tabo Mt., 51°39′21.4″ N, 140°53′45.9″ E, 111 m a. s. l., green moss spruce forest with *Pinus pumila*, on rotten stump wood and bark of spruce, 23 Sep 2018, *S.V. Chesnokov 149, 150, 151* (KPABG 21303, KPABG 21304, MSK), with *M. laeta*; ibid., 2 km south of highway 08A-10, Yai River, 51°20′51.0″ N, 140°05′26.2″ E, 47 m a. s. l., spruce-fir forest with birch, on rotten wood, 21 Sep 2018, *L.A. Konoreva 211* (MSK); ibid., 2.4 km northwest of Ostraya Mt., 51°33′48.9″ N, 140°50′25.3″ E, 151 m a. s. l., fir-spruce forest, on tinder fungus on spruce and coniferous wood, 25 Sep 2018, *S.V. Chesnokov 198, 199* (LE L-26026, MSK), with *M. laeta*; ibid., 3.8 km east of Idol Mt., 51°42′32.3″ N, 140°57′05.9″ E, 114 m a. s. l., fir-spruce forest, on wood, 23 Sep 2018, *L.A. Konoreva 281* (KPABG 21305); ibid., upper reaches of the Levyi Psyu River, 51°48′04.5″ N, 141°03′47.1″ E, 266 m a. s. l., spruce-fir fern-blueberry forest, on rotten wood and bark of spruce and fir, 23 Sep 2018, *S.V. Chesnokov 161, 162, 163* (LE L-26028, MSK, VBGI 170154); ibid., vicinity of Arbat Mt., 51°24′38.5″ N, 140°42′51.8″ E, 199 m a. s. l., fir-spruce blueberry forest, on a rotten stump (bark and wood) of spruce, 24 Sep 2018, *S.V. Chesnokov 171* (LE L-26025), *L.A. Konoreva 315* (VBGI 170155); ibid, vicinity of Shaman Mt., 51°28′58.3″ N, 140°00′23.1″ E, 185 m a. s. l., spruce-fir forest, on wood, 20 Sep 2018, *L.A. Konoreva 194* (LE L-26027); ibid., Shumnyy Creek, 51°28′35.5″ N, 139°59′17.0″ E, 237 m a. s. l., fir forest, on wood, 19 Sep 2018, L*.A. Konoreva 148* (VBGI 170156); ibid., highway 08A-10, 51°22′06.3″ N, 140°06′18.1″ E, 39 m a. s. l., larch-spruce-fir forest near the highway, on rotten fir wood, 21 Sep 2018, *S.V. Chesnokov 117* (VBGI 170153); *Khabarovsk District*, Bolshekhehtsirsky reserve, Bykova River, vicinity of the Bykovka cordon, 48°14′27.7″ N, 134°48′54.1″ E, 253 m a. s. l., coniferous-deciduous forest, on Siberian pine wood, 29 Sep 2018, *S.V. Chesnokov 205* (LE L-26030); ibid., vicinity of the Sosninsky cordon, Sosninsky stream, 48°14′16.0″ N, 134°46′45.2″ E, 428 m a. s. l., elm-birch forest with spruce, on the deadwood, 01 Okt 2018, *L.A. Konoreva 385* (LE L-26031); ibid., 48°14′16.8″ N, 134°46′41.7″ E, 408 m a. s. l., elm-birch forest with spruce, on maple wood and rotten wood of spruce, 01 Okt 2018, *S.V. Chesnokov 217, 218* (LE L-26032, LE L-26033); ibid., Bol’shoy Khekhtsir Mt., 48°13′34″ N, 134°46′45″ E, 732 m a. s. l., fir-birch forest, on coniferous wood, 02 Okt 2018, *S.V. Chesnokov* (KPABG 21306).