

Electronic Appendix 1. – Photographs of new species of *Rubus* ser. *Radula*.

*Rubus jarae-cimrmanii* M. Lepší, P. Lepší, Trávn. et Žíla



A – primocane at the beginning of the growing season (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 14 VII 2009, photo: P. Lepší).



B – mature primocane (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 8 VIII 2017, photo: M. Lepší).



C – primocane leaf at the beginning of the growing season (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 14 VII 2009, photo: P. Lepší).



D – mature primocane leaf (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 8 VIII 2017, photo: M. Lepší).



E – detail of mature primocane stem (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 8 VIII 2017, photo: M. Lepší).



F – inflorescence (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 14 VII 2009, photo: P. Lepší).



G – detail of flower (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 14 VII 2009, photo: P. Lepší).



H – detail of sepals and flower bud (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 14 VII 2009, photo: P. Lepší).



I – detail of inflorescence axis and branch (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 14 VII 2009, photo: P. Lepší).



J – infructescence from sunny place (Czechia, Český Krumlov, Kuklov village, locus classicus, 48°56'08"N, 14°09'59"E, 8 VIII 2017, photo: M. Lepší).

*Rubus perpungens* M. Lepší, P. Lepší et Trávn.



A – primocane (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



B – primocane leaf (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



C – blade of primocane leaf (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



D – underside of primocane (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



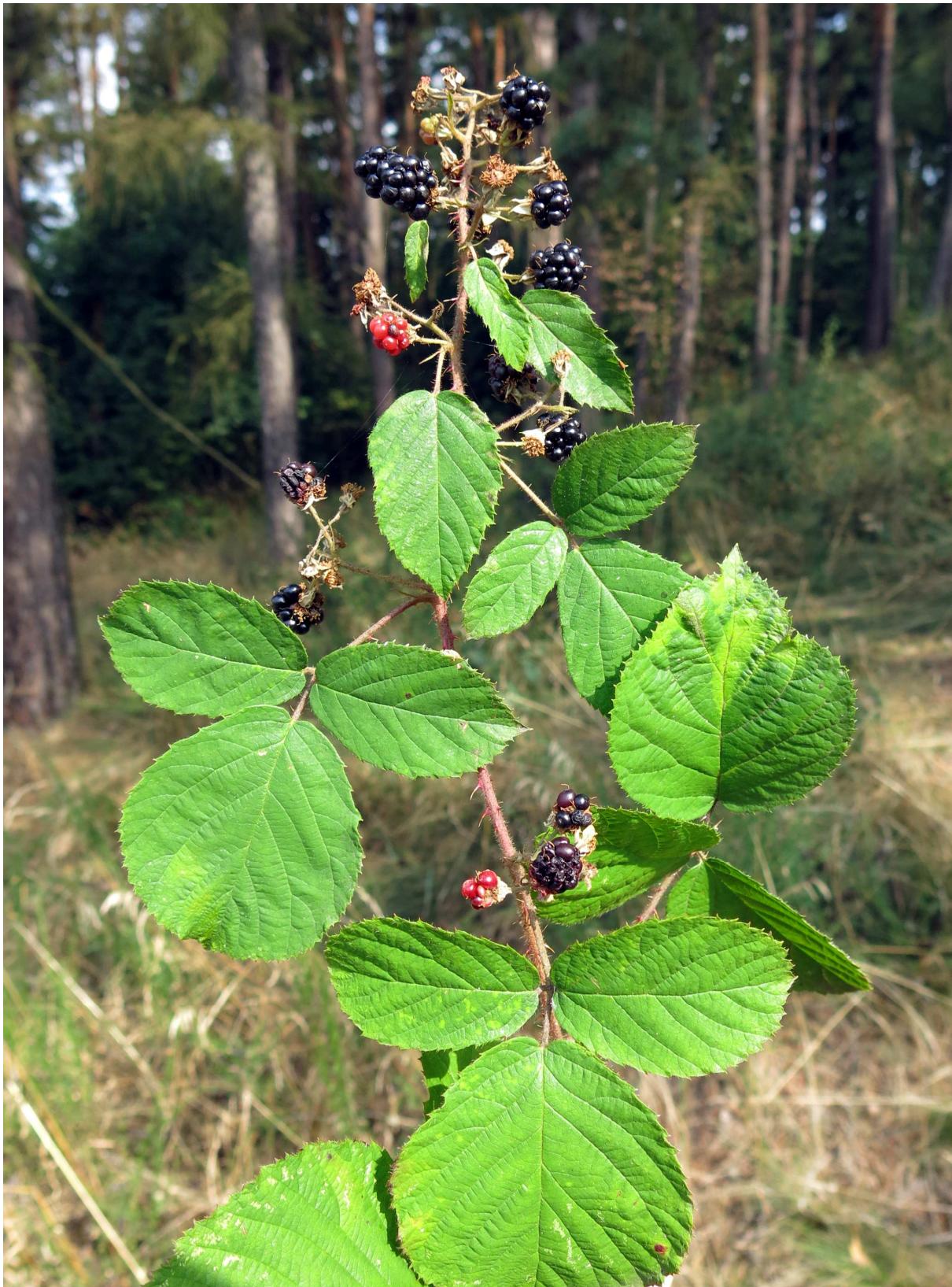
E – detail of mature primocane stem (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



F – inflorescence (Czechia, Prachatice, Klenovice village, 48°59'16"N, 14°06'03"E, 19 VI 2018, photo: M. Lepší).



G – detail of flower (Czechia, Prachatice, Klenovice village, 48°59'16"N, 14°06'03"E, 19 VI 2018, photo: M. Lepší).



H – infructescence (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



I – detail of infructescence axis (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).



J – detail of collective fruits (Czechia, Strakonice district, Kladruby village, Divoš hill, 49°16'15"N, 13°45'13"E, 31 VIII 2013, photo: B. Trávníček).

*Rubus vatavensis* Žíla et Trávn.



A – primocane (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



B – 3-foliate primocane leaf (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



C – 4-foliate primocane leaf (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



D – underside of primocane (Czechia, Strakonice district, Strakonice town, Ryšová hill, 49°16'41"N, 13°53'21"E, 31 VIII 2013, photo: B. Trávníček).



E – detail of mature primocane stem from sunny place (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



F – detail of mature primocane stem from shady place (Czechia, Strakonice district, Strakonice town, Ryšová hill, 49°16'41"N, 13°53'21"E, 31 VIII 2013, photo: B. Trávníček).



G – inflorescence (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



H – upper part of inflorescence (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



I – detail of flowers (Czechia, Strakonice town, locus classicus, 49°14'32"N, 13°57'13"E, 9 VII 2010, photo: B. Trávníček).



J – infructescence (Czechia, Strakonice district, Strakonice town, Ryšová hill, 49°16'41"N, 13°53'21"E, 31 VIII 2013, photo: B. Trávníček).