Heliamphora macdonaldae â€“ zapomenutÃ¡ heliamfora

PÅ™Ã-spÄ›vek pÅ™idal Radek Kastner
[12.10.2008]
AktualizovÃ¡no [03.02.2009]

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}ObrovskÃ© srÃ¡zy stolovÃ© hory Mount Roraima

FotoÂ©Stewart McPherson

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}
DIV.Section1 {
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}Dokonce i ve chvÃ-li, kdy vÂ EvropÄ› zuÅ™ila II. svÄ›tovÃ¡ vÃ¡lka, nebyl jeÅ¡tÄ› ani objeven gigantickÃ½ horskÃ½ hÅ™eben N
kterÃ½ se tyÄ•Ã- do vÃ½Å¡e pÅ™es tÅ™i kilometry. GuyanskÃ¡ vysoÄ•ina zÅ¯stÃ¡vala nepopsanÃ½m mÃ-stem na mapÄ›. Â V
1928 zapoÄ•ali americkÃ½ botanik Henry Gleason a jeho kolegovÃ© impozantnÃ- cestu do odlehlÃ© provincie, aby
prozkoumali mÃ¡lo znÃ¡mÃ½ vrchol zvanÃ½ Cerro Duida, kterÃ½ leÅ¾Ã- vÂ srdci venezuelskÃ© Amazonie, stovky kilometrÅ¯
Caracasu a od vÃ¡ech nadÄ›jÃ- na zÃ¡chranu. PÅ™edtÃ-m byla hora navÅ¡tÃ-vena pouze hrstkou nÃ¡hodnÃ½ch nÃ¡vÅ¡tÄ›vnÃ
jejÃ- vrchol zÅ¯stal neprozkoumÃ¡n a neznÃ¡mÃ½. Â PÅ™ekÃ¡Å¾ky nÃ¡vÅ¡tÄ›vy tohoto izolovanÃ©ho koutu jiÅ¾nÃ- Ameriky
skuteÄ•nosti podobnÃ©, jako je tomu stÃ¡le i dnes â€“ povodÃ- Å™eky Orinoko a jeho pÅ™Ã-tokÅ¯ je pÅ™eruÅ¡ovÃ¡no peÅ™
prudkÃ½mi vodopÃ¡dy, silnÃ½mi proudy a skalnatÃ½mi mÄ›lÄ•inami a zemÄ› postrÃ¡dÃ¡ cesty jakÃ©hokoliv typu â€“ strmÃ© h
hlubokÃ¡ ÃºdolÃ- a prÅ¯rvy, dÄ›lajÃ- cestovÃ¡nÃ- extrÃ©mnÄ› nÃ¡roÄ•nÃ½m. VÂ takto odlehlÃ½ch mÃ-stech musÃ- bÃ½t veÅ¡
vybavenÃ- a zÃ¡soby neseny sebou â€“ vÄ›tÅ¡inou lidmi â€“ jmenovitÄ› mÃ-stnÃ-mi indiÃ¡ny. Â Gleasonova expedice zapoÄ•al
na Ä•lunech, avÅ¡ak jakmile se Å™Ã-Ä•nÃ- tok zmenÅ¡il do podoby mÄ›lkÃ½ch Å™Ã-Ä•ek a nakonec se stal nesplavnÃ½, expe
vyrazila pÄ›Å¡ky a zapoÄ•ala tak tÃ½dny nÃ¡roÄ•nÃ©ho pochodu hustou, temnou guyanskou dÅ¾unglÃ-. Po tÃ½dnech usilovnÃ
putovÃ¡nÃ- se objevila Cerro Duida na dohled, ale na rozdÃ-l od bÄ›Å¾nÃ© hory, tato byla obkrouÅ¾ena na vÅ¡ech stranÃ¡ch t
kolmÃ½mi skalnÃ-mi stÄ›nami a tak byl Gleason pÅ™inucen nalÃ©zt nÄ›jakou prÅ¯rvu ve skalnÃ- stÄ›nÄ› a eventuÃ¡lnÄ› tak
dosÃ¡hnout vrcholu tÃ©to tajemnÃ© nÃ¡hornÃ- ploÅ¡iny. Â Po dosaÅ¾enÃ- cÃ-le svÃ© cesty posbÃ-ral a uchoval Gleason exe
velkÃ©ho mnoÅ¾stvÃ- novÃ½ch rostlinnÃ½ch a Å¾ivoÄ•iÅ¡nÃ½ch druhÅ¯, kterÃ© ho na vrcholu hory obklopovaly â€“ druhÅ¯,
nikdo pÅ™ed tÃ-m nevidÄ›l. Mezi mnoÅ¾stvÃ-m ÃºÅ¾asnÃ½ch objevÅ¯ byly tÅ™i zajÃ-mavÃ© masoÅ¾ravÃ© rostliny, kterÃ©
pojmenovÃ¡ny Heliamphora tatei, Â Heliamphora tyleri a Heliamphora macdonaldae. Â Heliamphora tatei je pravdÄ›podobnÄ›
nejpozoruhodnÄ›jÅ¡Ã- â€“ je unikÃ¡tnÃ- a obvykle roste na vysokÃ½ch dÅ™evnatÃ½ch stoncÃ-ch, dlouhÃ½ch aÅ¾ dva metry.
naplnÄ›nÃ© masoÅ¾ravÃ© listy vytvÃ¡Å™Ã- kompaktnÃ- rÅ¯Å¾ici na vrcholu vysokÃ©ho stonku a tak Ä•nÃ- nÃ¡padnÄ› nad o
kÅ™ovinatou vegetacÃ-. Listy H. tateijsou velkÃ©, (aÅ¾ 25 - 35 cm dlouhÃ©), nÃ¡levkovitÃ© a jasnÄ› zbarvenÃ© (pÅ™evlÃ¡dÃ
zelenÃ¡ sÂ variabilnÃ-m Ä•ervenÃ½m vybarvenÃ-m). VnitÅ™ek listÅ¯ (lÃ¡Ä•ek) je pokryt Å™adami krÃ¡tkÃ½ch, dolÅ¯ smÄ›Å™
chlupÅ¯, i kdyÅ¾ u nÄ›kterÃ½ch jedincÅ¯ se tÃ¡hne vnitÅ™nÃ- zadnÃ- Ä•Ã¡stÃ- smÄ›rem dolÅ¯ holÃ½ pÃ¡s. Â Heliamphora ty
povaÅ¾uje za varietu H. tatei a dnes se nepovaÅ¾uje za platnÃ½ samostatnÃ½ druh. JejÃ- listy jsou do znaÄ•nÃ© mÃ-ry stejnÃ
jako ty u H. tatei â€“ jedinÃ½m patrnÃ½m rozdÃ-lem se jevÃ- tvar â€žnektarovÃ©ho vÃ½bÄ›Å¾kuâ€œ â€“ je to nektar obsahuj
I kdyÅ¾ se zdÃ¡, Å¾e rostlina pojmenovanÃ¡ Gleasonem jako H. tyleri, se liÅ¡Ã- od H. tatei tÃ-m, Å¾e obvykle neroste na
vzpÅ™Ã-menÃ©m stonku, byly objeveny dalÅ¡Ã- variety H. tatei na okolnÃ-ch horÃ¡ch (zvlÃ¡Å¡tÄ› potom na Cerro Avispa a Cer

Aracamuni), kterÃ© sbliÅ¾ujÃ- rozdÃ-ly a naznaÄ•ujÃ-, Å¾e rostlina kdysi pojmenovanÃ¡ H. tyleri je Ä•Ã¡stÃ- pÅ™Ã-rodnÃ- roz
druhu H. tatei. Â Situace kolem tÅ™etÃ- heliamfory â€“ H. macdonaldae â€“ je nicmÃ©nÄ› daleko sloÅ¾itÄ›jÅ¡Ã-. TypovÃ½ for
macdonaldae nalezenÃ¡ na Cerro Duida odliÅ¡nÃ¡ od heliamfor pojmenovanÃ½ch Gleasonem jako H. tatei a H. tyleri. H.
madconaldae roste jako kompaktnÃ- rÅ¯Å¾ice na zemi, stejnÄ› jako dalÅ¡Ã- druhy heliamfor, vyjma H. tatei. PÅ™Ã-leÅ¾itostnÃ
zjiÅ¡tÄ›nÃ© starÅ¡Ã- exemplÃ¡Å™e H. macdonaldae krÃ¡tkÃ½, polÃ©havÃ½ stonek, podobnÄ› jako u druhu H. neblinae ale vel
odliÅ¡nÃ½ od onoho vzpÅ™Ã-menÃ©ho, dÅ™evitÃ©ho, kterÃ½ mÃ¡ ve zvyku vytvÃ¡Å™et H. tatei. Â Mimoto jsou takÃ© listy H
macdonaldae jedineÄ•nÃ© svou morfologiÃ- (stavbou) a zbarvenÃ-m. VnitÅ™nÃ- strana listÅ¯ je holÃ¡, vyjma ÃºzkÃ© linky jako
vypadajÃ-cÃ-ch chlupÅ¯, kterÃ© lemujÃ- obvod otvoru lÃ¡Ä•ky. NektarovÃ½ vÃ½bÄ›Å¾ek je kuÅ¾elovitÃ½, ale zadnÃ- Ä•Ã¡st
prodlouÅ¾enÃ¡, jako je tomu u H. tatei a moÅ¾nÃ¡ nejvÃ-ce nÃ¡padnÃ© ze vÅ¡eho je interiÃ©r listu, kterÃ½ protkÃ¡n promÄ›nli
vybarvenou, Ä•ervenou nebo purpurovou Å¾ilnatinou, kterÃ¡ se pÅ™elÃ©vÃ¡ na nÄ›kterÃ½ch mÃ-stech do karmÃ-novÃ© â€“ z
kterÃ© je jedineÄ•nÃ© vÂ celÃ©m rodu. VnÄ›jÅ¡Ã- strana listÅ¯ je shodnÄ› Å¾lutavÄ› zelenÃ¡ a nektarovÃ½ vÃ½bÄ›Å¾ek je z

Vlevo a vpravo mÃ¡lo znÃ¡mÃ¡, ale velmi krÃ¡snÃ¡ Heliamphora macdonaldae

FotoÂ©Stewart McPherson

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V roce 1978 se Magure rozhodl redukovat H. macdonaldae na varietu H. tatei (H. tatei var. macdonaldae) a o Å¡est let pozdÄ›ji ji Steyermark pÅ™ejmenoval na pouhou formu tohoto druhu (H. tatei f. macdonaldae). Jakmile byly uÄ•inÄ›ny tyto taxonomickÃ© zmÄ›ny, rostlina zmizela zÂ literatury a zmiÅˆovalo ji pouze nÄ›kolik mÃ¡lo zdrojÅ¯.

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ZdÃ¡ se, Å¾e se nikdo na Cerro Duida nevrÃ¡til a nepozoroval H. macdonaldae v pÅ™Ã-rodÄ› a tak byl tento taxonomickÃ½ sestup pÅ™ijat a bylo pÅ™edpoklÃ¡dÃ¡no, Å¾e rostlina je pouhÃ½m synonymem H. tatei. Navzdory GleasonovÅ¯m zjiÅ¡tÄ›nÃ- tato pozoruhodnÃ¡ heliamfor stala mÃ¡lo znÃ¡mou a do znaÄ•nÃ© mÃ-ry neznÃ¡mou.

H. macdonaldae je vÅ¡ak jedineÄ•nou a zasluhuje si status samostatnÃ©ho druhu, kterÃ© jÃ- Gleason pÅ¯vodnÄ› udÄ›lil. NÃ¡ro morfologie a zbarvenÃ- tÃ©to pozoruhodnÃ© rostliny jsou odliÅ¡nÃ© od ostatnÃ-ch druhÅ¯ rodu Heliamphora. PÅ™estoÅ¾e se macdonaldae neobjevuje v kultivaci, doufÃ¡m, Å¾e tomu tak jednou bude, takÅ¾e si jÃ- budou moci uÅ¾Ã-vat a obdivovat pÄ›stitelÃ© a nadÅ¡enci do masoÅ¾ravek na celÃ©m svÄ›tÄ›!

NovÃ¡ kniha Stewarta McPhersona â€žPitcher Plants of the Americasâ€œ zkoumÃ¡ pÅ™Ã-rodnÃ- nÃ¡roky a pozoruhodnou rozmanitost vÅ¡ech znÃ¡mÃ½ch americkÃ½ch rostlin sÂ lÃ¡Ä•kami, vÄ•etnÄ› H. macdonaldae. Stewart prodÃ¡vÃ¡ vÃ½tisky osob pÅ™es svou internetovou spoleÄ•nost www.redfernnaturalhistory.com, aby zÃ-skal penÃ-ze pro Meadowview Biological Station â€“ jejÃ-mÅ¾ cÃ-lem je vÄ›novat 5 aÅ¾ 10 akrÅ¯ Å¾ivotnÃ-ho prostÅ™edÃ- Å¡pirlic kÂ trvalÃ© ochranÄ›. PodÃ-vejte s na strÃ¡nky www.redfernnaturalhistory.com/conservation.htm.Â Â

Seznam pouÅ¾itÃ© literatury

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T: Radek Kastner