DECALEPIDANTHUS (BORAGINACEAE) REDISCOVERED

Yasin J. Nasir

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The monotypic genus *Decalepidanthus*, with one species *D. sericophyllus* H. Riedl., is endemic to Pakistan and was previously known only from the type collection in the hilly Hazara tracts of the North West Frontier Province (N. W.F.P.). Its rediscovery after a lapse of 70 years in the Koh-Safed base of the Kurram Agency, raises the probability that it might occur in neighbouring Afghanistan and possibly elsewhere.

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کشف مجدد گیاه Decalepidanthus از خانواده Decalepidanthus از یاسین . ج . ناصر

جنس تکگونهای Decalepidanthus به نامDecalepidanthus انحصاری پاکستان است و قبلا " فقط از محل تیپ در تپههای هزاره واقع در استان مرزی شمال غربی شناخته شده بود . کشف مجدد آن پس از ۲۰ سال در محل دیگری در پاکستان احتمال وجود آن را در افغانستان و سایر نقاط دیگر محتمل می سازد .

In August 1971, along with a colleague of mine, I undertook a plant collection trip to the Kurram Agency in Pakistan and in particular the south flank of the Koh-Safed range, a flank of the Hindu Kush, borderlining Afghanistan and Pakistan. Amongst other indeterminates, a gathering, namely M. A. Siddiqi & Y. Nasir 7024, RAW (above Makai, + 7300 ft., on way to Chapri Hut, N. of Parachinar) intrigued us.

It was not until April 1988, while I was working on the borages for the Flora of Pakistan, that the above mentioned gathering compared very well with the type specimen of *D. sericophyllus* (Pakistan: N. W. F. P.: Hazara, Nathia, 1907, Harold Deane s.n., K!).

The type specimen is a poor gathering of 2 small detached flowering shoots. The recent gathering shows the habit more fully. At the base of the shoots are small yellowish scaly buds (bulbils). The species is a low bushy perennial herb, found in forest clearings (i.e. field borders etc.) from altitudes of 2200—2400 m. Flowering period: August.

Acknowledgements

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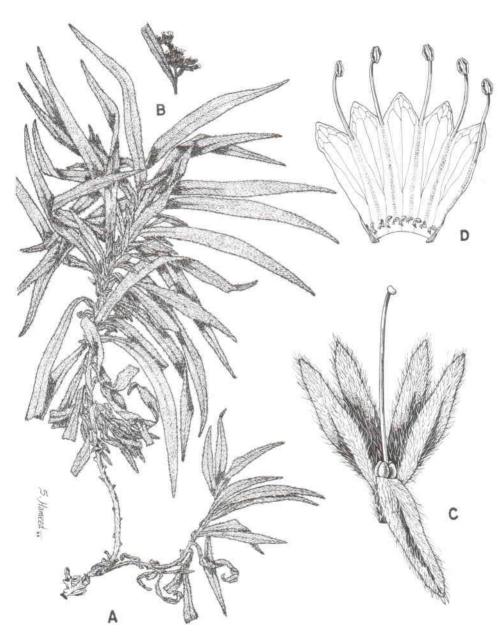
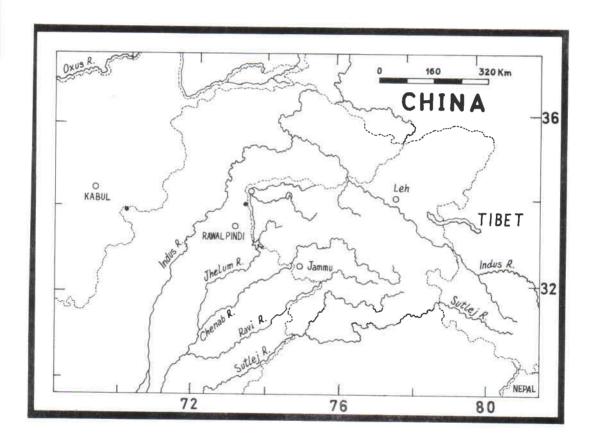


Fig. 1. Decalepidanthus sericophyllus. — A. habit, x 0.6 (M.A. Siddiqi & Y. Nasir 7024, RAW. — B. portion of flowering shoot, x 0.6 (H. Deane, s.n., k). — C. calyx, x 9.6. — D. corolla, opened, x 9.6.



Map. Distribution of $Decalepidanthus\ sericophyllus\ (ullet$) in Pakistan.