

REFERENCES

1. Merrill, E. D. 1919. On the application of the generic name *Melodorum* of Loureiro. The Philippine Journal of Science 15: 125-137.
2. Jackson, B. D. 1946. Index Kewensis. Vol. II. 2nd ed. London: Clarenson Press.
3. Taylor, G. 1959. Index Kewensis Supplement. Vol. XII. London: Clarenson Press.
4. Sinclair, J. 1955. A revision of the Malayan Annonaceae. The Gardens' Bulletin 14: 149-516.
5. Jung, J. H., Pummangura, S., Chaichantipyuth, C., Patarapanich, C., Fanwick, P. E., Chang, C.-J., and McLaughlin, J. L. 1990. New bioactive heptenes from *Melodorum fruticosum* (Annonaceae). Tetrahedron 46 (15): 5043-5054.
6. Tuchinda, P., Udhachon, J., Reutrakul, V., Santisuk, T., Taylor, W. C., Farnsworth, N. R., Pezzuto, J. M., and Kinghorn, A. D. 1991. Bioactive butenolides from *Melodorum fruticosum*. Phytochemistry 30 (8): 2685-2689.
7. Jung, J. H., Chang, C.-J., Smith, D. L., McLaughlin, J. L., Pummangura, S., Chaichantipyuth, C., and Patarapanich, C. 1991. Additional bioactive heptenes from *Melodorum fruticosum*. Journal of Natural Products 54 (2): 500-505.
8. ชวัชชัย สันติสุข, บรรณาธิการ. 2538. สวนจิตรลดภูมายาพรรณ. พิมพ์ครั้งที่ 1. กรุงเทพมหานคร: สำนักพิมพ์อมรินทร์พริ้นติ้ง แอนด์ พับลิชิชิ่ง.
9. Saralamp, P. ed. 1992. Medicinal plants in Siri Ruckhachati Garden. Bangkok: Amarin Printing Group.
10. Jung, J. H., Pummangura, S., Chaichantipyuth, C., Patarapanich, C., and McLaughlin, J. L. 1990. Bioactive constituents of *Melodorum fruticosum*. Phytochemistry 29 (5): 1667-1670.
11. Shehan, P., Storeng, R., Scudiero, D., Monks, A., McMahon, J., Vistica, D., Warren, J. T., Bokesch, H., Kenney, S., and Boyd, M. R. 1990. New colorimetric cytotoxicity assay for anti-cancer drug screening. J. Natl. Cancer Inst. 82 (13): 1107-1112.
12. Twentyman, P. R. and Luscombe, M. 1987. Br. J. Cancer 56: 279-285.

13. Carmichael, J., DeGraff, W. G., Gazdar, A. F., Minna, J. D. and Mitchell, B. 1987. *Cancer Res.* 47: 936-942.
14. Markham, K. R., and Chari, V. M. 1982. Carbon-13 NMR spectroscopy of flavonoids. In J. B. Harborne, and T. J. Mabry (eds.), *The flavonoids: Advances in research*, pp. 19-134. New York: Chapman and Hall.
15. Markham, K. R., and Geiger, H. 1994. ^1H nuclear magnetic resonance spectroscopy of flavonoids and their glycosides in hexadeuterodimethylsulfoxide. In J. B. Harborne (ed.), *The flavonoids: Advances in research since 1986*, pp. 441-497. New York: Chapman and Hall.
16. Jaipetch, T., Reutrakul, V., Tuntiwachwuttikul, P., and Santisuk, T. 1983. Flavonoids in the black rhizomes of *Boesenbergia pandurata*. *Phytochemistry* 22 (2): 625-626.
17. Silverstein, R. M., Bassler, G. C., and Morrill, T. C. 1991. *Spectrometric identification of organic compounds*. 5th ed. New York: John Wiley & Sons.
18. Geran, R. I., Greenberg, N. H., McDonald, M. M., Schumaker, A. M., and Abbott, B. J. 1972. *Cancer Chemother. Rep.* 3: 1.
19. Arisawa, M., Pezzuto, J. M., Bevelle, C., and Cordell, G. A. 1984. *Journal of Natural Products* 47: 453.
20. Jayasuriya, H., McChesney, J. D., Swanson, S. M., and Pezzuto, J. M. 1989. *Journal of Natural Products* 52: 352.
21. Kingodi, P. G. K., Blasko, G., Thebtaranoonth, Y., Pezzuto, J. M., and Cordell, G. A. 1989. *Journal of Natural Products* 52: 1246.

VITA

Mr. Suppachai Tiyaworanan was born on January 20, 1976 in Srisaket, Thailand. He received his Bachelor's degree of Science in Pharmacy (Second Class Honor) in 1997 from the Faculty of Pharmaceutical Sciences, Khon Kaen University, Thailand. He was awarded a University Development Commission (UDC) scholarship with an obligation to serve in the same year and is now a lecturer at the Department of Pharmaceutical Botany and Pharmacognosy, Faculty of Pharmaceutical Sciences, Khon Kaen University.

