

New Orangutan Species from Tapanuli



[Dr. Puji Rianti S.Si. M.Si.](#) and [Dr. Ir. Dyah Perwitasari M.Sc.](#) of Animal Biosystematics and Ecology Division in collaboration with Kementerian Lingkungan Hidup dan Kehutanan (KLHK), Lembaga Ilmu Pengetahuan Indonesia (LIPI), Universitas Nasional (UNAS), Yayasan Ekosistem Lestari - Program Konservasi Orangutan Sumatra (YEL-SOCP), and other overseas university have been conducting a multiyear research of Orangutan species in Batang Toru, Tapanuli, South Sumatera. Today, the collaboration yielding a significant finding that is Orangutan Tapanuli as a new species. The new species named scientifically as *Pongo tapanuliensis*.

The finding is published in a paper entitled Morphometric, Behavioral, and Genomic Evidence for a New Orangutan Species at Current Biology (<http://dx.doi.org/10.1016/j.cub.2017.09.047>). In the paper, it is said that *P. tapanuliensis* is the oldest evolutionary lineage in the genus Pongo in the world. As the population consist of fewer than 800 individuals, its geographic isolation, and other threats, *P. tapanuliensis* is classified as the most endangered great apes.