

Name	Dr. dr. ERWIN ARIEF, SpPD-KP, SpP (K)
Position	Staff at Pulmonology Division, Internal medicine of Hasanuddin University
Academic Career	Pulmonology Consultant at Medical Faculty of Hasanuddin University, 2010 Doctoral Program, Hasanuddin University, 2015
Profession	Teaching Staff at Internal Medicine Department, Medical Faculty of Hasanuddin University
Research and development for the past five years	
Cooperation with industry	
Patent	
Publication	<ol style="list-style-type: none"> 1. <i>Activity of Fosfomycin in Treatment of MDR Including ESBL in Lower: Erwin Arief</i>, Buku Naskah Lengkap Pertemuan Ilmiah Respirasi Makassar. Respiratory Publisher. 2012 : 80 2. <i>Correlation Between Positivity of Acid Fast Bacilli (AFB) and Level of Interferon-γ (INF-γ) Among Tuberculosis Patients in Makassar : Erwin Arief</i>, Muis E, Haruni AKT, Official Journal of the Asian Pacific Society of Respiriology. RESPIROLOGY Volume 19.Supplement 3.2014. Wiley.ISSN 1323-7799 3. <i>Bilateral Primary Spontaneous Pneumothorax in A 16-Year Old Mal, : Erwin Arief</i>, Haeril Aswar, Official Journal of the Asian Pacific Society of Respiriology. RESPIROLOGY.Vol. 19.Supplement 3.2014. Wiley.ISSN 1323-7799
Specialist participation	Anggota PERPARI, PDPI