

Program Book

**15th NATIONAL CONFERENCE
AND
INTERNATIONAL SEMINAR
ON PHYSIOLOGY**

**THE ROLE AND CONTRIBUTION OF PHYSIOLOGY
IN ATTAINING QUALITY OF LIFE**



Ikatan Ahli Ilmu Faal Indonesia Cabang Manado



Manado, May 17 – 19, 2012



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8	Profil antiHBS serum pada anak yang mendapat vaksinasi hepatitis b di sekolah dasar Kota Manado	S. M. Warouw, Praevilia M. Salendu, Stefana H.M. Kaligis.
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Integrative, Comparative and Evolutionary Physiology (Animal Physiology, Plant Physiology, Marine Physiology, etc)

1	Nilai hematologi Owa Jawa (<i>Hylobates Moloch Audebert 1797</i>) di tempat penangkaran.	Hera Maheshwari, Luthfirda Sjahfirdi, Pudji Astuti, Rio Aditya, Dondin Sayuthi, Reviany Widjakusuma
2	Physiology characteristic of physic nut (<i>Jatropha curcas</i>) andromonocieous	Triadiati, Miftahul Jannah, Siti Komariah
3	Memory deficits on aged cynomolgus monkey (<i>Macaca fascicularis</i>) - evidence to develop naturally spontaneous animal model for dementia- related neurodegenerative disease	Darusman HS, Call J, Schapiro SJ, Sajuthi D, Gjedde A, Hau J

Exercise and Muscle Physiology

1	Efek merokok terhadap kapasitas aerobik dan kesamaptaan jasmani pada pasukan elit tentara.	Nadia Natasia, Nurfitri Bustamam, Wahyukarno
2	Pengaruh pemanasan dan peregangan terhadap kapasitas vital paru.	Andrio Raymos, Imam Soekoesno, Nurfitri Bustamam
3	Pengaruh latihan fisik terhadap profil lipid wanita usia dewasa.	Afriwardi, Defia Roza
4	Perbedaan daya ledak, kekuatan, daya tahan otot tungkai dan kelentukan antara atlet futsal Fakultas Ekonomi dan Fakultas Kedokteran	Richo Rudyanto, Reni Farenia, Tertianto Prabowo
5	Gambaran komponen fisik atlet pelatda PON Jawa Barat cabang olahraga bola voli sebelum latihan tahap persiapan khusus berdasarkan standar KONI Pusat.	Dr. Vita MT, dr., SpOG, M.Kes., AIFO, SH, Muharrom Hijrienerpatikana, Marina A. Moeliono, Dr., SpKFR
6	Pengaruh latihan fisik teratur dan teratur terhadap proses sintesis estrogen di otot ventrikel jantung tikus yang diovariektomi	Denny Agustiningseh
7	Profile muscle strength and predomian explosive power among the member of basketball unit of unpad in 2011	Yuliana Sari Dr. Vita MT,Dr.,SpOG, M.Kes.,AIFO,SH, Marina A. Moeliono, Dr.,SpKFR
8	Relationship between body weight and maximal oxygen uptake, heart rate, and blood pressure at rest and during step test among college students	Mariani, Nawanto A Prastowo