

Name	Dr. Tjuk Imam Restiadi, DVM., M.Si.
Position	Semester VII, Veterinary obstetrics and infertility Internship in Reproduction
Academic career	Doctorate, Medical Science, Universitas Airlangga, 2013 Master, Reproductive Biology, Universitas Airlangga, 1999 Veterinarian profession, Universitas Airlangga, 1987 Undegraduate, Veterinary Medicine, Universitas Airlangga, 1986
Employment	Associate professor, Fac. of Veterinary Medicine, Universitas Airlangga
Research and development projects over the past five years	<ul style="list-style-type: none"> • Identification and isolation of Insulin-Like Growth Factor-I of pregnant Thoroughbred mare blood serum as bioactive material, 2 years government funding • Isolation of Insulin-Like Growth Factor-I of crossbred pregnant mare serum origin and testing as bioactive material, 1 year government funding • Potential of crossbred horse serum Insulin-Like Growth Factor-I and cattle rumen contents feed combination for acceleration of Gurame fish growth (<i>Osphronemus gouramy</i>), 2 years government funding
Publications	<ul style="list-style-type: none"> • <u>Restiadi, TI</u>. 2015. Specific Protein Insulin-Like Growth Factor-I from cows follicular fluid as bioactive materials for mice (<i>Mus musculus</i>) fertility. <i>Asian Academic Research Journal of Multidisciplinary</i> 2(5): 176-184. • <u>Restiadi TI</u>, Mustofa I, Utama S, Mulyati S. 2017. The effect of Insulin-Like Growth Factor-I of pregnant crossbred mare serum and Insulin-Like Growth Factor-I recombinant mouse on estrous cycle and litter size of mice (<i>Mus musculus</i>). <i>The Veterinary Medicine International Conference, KnE Life Sciences</i> 175-188. • Abdullah, <u>Restiadi TI</u>, Lastuti NDL, Lestari TD, Wurlina, Safitri E. 2017. Insulin-Like Growth Factor-I (IGF-I) from pregnant crossbred mare serum to increase follicle number of mice (<i>Mus musculus</i>). <i>The Veterinary Medicine International Conference</i>: 658-667.