



Curriculum Vitae

Personal information Rosana Sibug

Work experience

1. Employer: Medical Pharmacology, LACDR, Leiden University
 - Start date: 011996
 - End date: 062006
 - Position: Scientific researcher
 - Activities: Doing research on steroid receptors (Neurobiology and reproductive biology) and guiding biology, biopharmaceutical and biomedical students during their practical period
 - Country: Netherlands
2. Employer: University of the Philippines
 - Start date: 071993
 - End date: 051994
 - Position: Assistant professor
 - Activities: Giving lectures and guiding masteral and PhD students in the biomedical sciences
 - Country: Philippines
3. Employer: Medicines Evaluation Board
 - Start date: 052007
 - End date:
 - Position: Clinical (pharmacokinetics) assessor
 - Activities: assessing clinical/PK dossiers and giving scientific advise for clinical development of products
 - Country: Netherlands
4. Employer: University of Ulm
 - Start date: 011992
 - End date: 031994
 - Position: Postdoctoral researcher
 - Activities: doing research in Neurobiology
 - Country: Germany

Education and training

1. Subject: University of Tübingen
 - Start date: 041987
 - End date: 061991
 - Qualification: PhD in (Neuro)biology
 - Organisation:
 - Country: Germany
2. Subject: University of Tübingen
 - Start date: 041986
 - End date: 031987
 - Qualification: Masters of Science (Biology)
 - Organisation:
 - Country: Germany
3. Subject: University of the Philippines
 - Start date: 061981
 - End date: 1985
 - Qualification: Masters of Science (Zoology)
 - Organisation:
 - Country: Philippines
4. Subject: University of the Philippines
 - Start date: 061974
 - End date: 051978
 - Qualification: Bachelor of Science
 - Organisation:
 - Country: Philippines
5. Subject: University of Chapel Hill North Carolina
 - Start date: 051988
 - End date: 081988
 - Qualification: research training
 - Organisation:
 - Country: United States
6. Subject: Erasmus University
 - Start date: 1994
 - End date: 1995
 - Qualification: research training
 - Organisation:
 - Country: Netherlands
7. Subject: Erasmus University
 - Start date: 022010
 - End date: 022010
 - Qualification: skill training
 - Organisation: epidemiologic Data_analysis
 - Country: Netherlands

8. Subject: Universite Paris Descartes, Paris
 - Start date: 022011
 - End date: 032011
 - Qualification: skill training
 - Organisation: Evaluation of Medicinal Products in Children
 - Country: France
9. Subject: Aix en Provence
 - Start date: 102011
 - End date: 102011
 - Qualification: professional training
 - Organisation: Selective Topics in Drug Research and Development (Intermediate)
 - Country: France
10. Subject: European Medicines Agency_European Federation of Pharmaceutical Industries and Associations
 - Start date: 112011
 - End date: 122011
 - Qualification: professional training
 - Organisation: modelling and simulation
 - Country: United Kingdom
11. Subject: European Medicines Agency
 - Start date: 122011
 - End date: 122011
 - Qualification: professional training
 - Organisation: Assessor's Training on Bioanalysis Guideline
 - Country: United Kingdom
12. Subject: BfARM
 - Start date: 052012
 - End date: 052012
 - Qualification: professional training
 - Organisation: Population Pharmacokinetics
 - Country: Germany
13. Subject: Certara
 - Start date: 102015
 - End date: 102015
 - Qualification: professional training
 - Organisation: Simcyp training for regulators
 - Country: United Kingdom
14. Subject: EU Network Training Centre/AEMPS
 - Start date: 052016
 - End date: 052016
 - Qualification: professional training
 - Organisation: Regulators training on PK and bioequivalence
 - Country: Spain
15. Subject: GastroPlus® ERA
 - Start date: 012022
 - End date:
 - Qualification: professional training
 - Organisation: ERA Modeling and Simulation (M&S) Training
 - Country: Netherlands

Additional information

Publications

Vreugdenhil E, Kolk SM, Boekhoorn K, Fitzsimons CP, Schaaf M, Schouten T, Sarabdjitsingh A, Sibug R, Lucassen PJ. Doublecortin_like, a microtubule_associated protein expressed in radial glia, is crucial for neuronal precursor division and radial process stability. Eur J Neurosci. 2007 Feb;25(3):635_48.

Sibug RM, Datson N, Tijssen AM, Morsink M, de Koning J, de Kloet ER, Helmerhorst FM. Effects of urinary and recombinant gonadotrophins on gene expression profiles during the murine peri_implantation period. Hum Reprod. 2007 Jan;22(1):75_82. Epub 2006 Oct 19.

de Kloet ER, Sibug RM, Helmerhorst FM, Schmidt MV. Stress, genes and the mechanism of programming the brain for later life. Neurosci Biobehav Rev. 2005 Apr;29(2):271_81.

Sibug RM, de Koning J, Tijssen AM, de Ruiter MC, de Kloet ER, Helmerhorst FM. Urinary gonadotrophins but not recombinant gonadotrophins reduce expression of VEGF120 and its receptors flt_1 and flk_1 in the mouse uterus during the peri_implantation period. Hum Reprod. 2005 Mar;20(3):649_56.

Sibug RM, Helmerhorst FM, Tijssen AM, de Kloet ER, de Koning J. Estrogen reduces vascular endothelial growth factor(164) expression in the mouse nucleus paraventricularis of the hypothalamus. Neurosci Lett. 2002 Nov 29;333(3):199_202.

Sibug RM, Helmerhorst FM, Tijssen AM, de Kloet ER, de Koning J. Gonadotrophin stimulation reduces VEGF(120) expression in the mouse uterus during the peri_implantation period. Hum Reprod. 2002 Jun;17(6):1643_8.

Rahmouni K, Sibug RM, De Kloet ER, Barthelmebs M, Grima M, Imbs JL, De Jong W. Effects of brain mineralocorticoid receptor blockade on blood pressure and renal functions in DOCA_salt hypertension. Eur J Pharmacol. 2002 Feb 2;436(3):207_16.

Van Acker SA, Fluttert MF, Sibug RM, De Kloet ER. Intracerebroventricular administration of a glucocorticoid receptor antagonist enhances the cardiovascular responses to brief restraint stress. Eur J Pharmacol. 2001 Oct 26;430(1):87_91

Sibug RM, Oitzl MS, Workel JO, de Kloet ER. Maternal deprivation increases 5-HT(1A) receptor expression in the CA1 and CA3 areas of senescent Brown Norway rats. Brain Res. 2001 Aug 31;912(1):95_8.

Sibug RM, Compaan JC, Meijer OC, Van der Gugten J, Olivier B, De Kloet ER. Effects of flesinoxan on corticosteroid receptor expression in the rat hippocampus. Eur J Pharmacol. 2000 Sep 15;404(1_2):111_9.

Schaaf MJ, Sibug RM, Duurland R, Fluttert MF, Oitzl MS, De Kloet ER, Vreugdenhil E.
Corticosterone effects on BDNF mRNA expression in the rat hippocampus during morris water maze training.
Stress. 1999 Dec;3(2):173_83.

de Kloet ER, Van Acker SA, Sibug RM, Oitzl MS, Meijer OC, Rahmouni K, de Jong W.
Brain mineralocorticoid receptors and centrally regulated functions.
Kidney Int. 2000 Apr;57(4):1329_36. Review.

Karten YJ, Nair SM, van Essen L, Sibug R, Joëls M.
Long_term exposure to high corticosterone levels attenuates serotonin responses in rat hippocampal CA1 neurons.
Proc Natl Acad Sci U S A. 1999 Nov 9;96(23):13456_61.

Sibug RM, Compaan JC, Meijer OC, Van der Gugten J, Olivier B, De Kloet ER.
Flesinoxan treatment reduces 5-HT1A receptor mRNA in the dentate gyrus independently of high plasma
corticosterone levels.
Eur J Pharmacol. 1998 Jul 24;353(2_3):207_14.

Sibug R, Küppers E, Beyer C, Maxson SC, Pilgrim C, Reisert I.
Genotype_dependent sex differentiation of dopaminergic neurons in primary cultures of embryonic mouse brain.
Brain Res Dev Brain Res. 1996 May 31;93(1_2):136_42.

Sibug RM, Stumpf WE, Shughrue PJ, Hochberg RB, Drews U.
Distribution of estrogen target sites in the 2_day_old mouse forebrain and pituitary gland during the 'critical period'
of sexual differentiation. Brain Res Dev Brain Res. 1991 Jul 16;61(1):11_22.

Projects

Memberships

Other Relevant Information