

LERU STudent REseArch Mobility Programme (STREAM)
Project proposal



Host University:
Università degli studi di Milano



Field:
Biology

Specified field, subject:
Biomolecular and biochemistry sciences

Research project title:
ERC Advanced Ways



Possible starting month(s):

Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
x				x							



Possible duration in months:

1	2	3	4	5	6
					x



Suitable for students in: 2nd cycle (Master students)

Prerequisites: basic know how in cell culture

Restrictions: none



Description:

In the liver estrogens have a major effect in regulating lipid and cholesterol metabolism. This effect is highly dimorphic from the sexual point of view and may explain the different susceptibility to metabolic and cardiovascular diseases in males and females. The object of the study is to evaluate the extent to which alterations of liver functions associated with estrogen impact on the activity of the arcuate nucleus in the CNS.

Faculty or Department Department of Pharmacological and Biomolecular Sciences - Università degli Studi di Milano

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