



**BIOMEDICAL
CENTER**



**FACULTY OF MEDICINE
IN PILSEN**
Charles University

in Pilsen, Czech Republic, on 28th June 2019

in Albacete, Spain, on 27th June 2019

Evaluation of Miriam Stiavnicka's PhD study

Miss Miriam Stiavnicka has achieved worthwhile skills and knowledge in the biology of mammalian gametes, including sperm epigenetics, oocyte assessment, recording of early embryonic development and testing of endocrine disrupting compounds, through whole duration of her PhD study. The Biomedical Center of the Faculty of Medicine in Pilsen, Charles University, was the mother institution of her for most her study, however, she visited a few laboratories in the Czech Republic. Moreover, she visited the Peter Sutovsky's laboratory at the Division of Animal Science, University of Missouri, Columbia, MO, USA, in nine-months fellowship, and shown the ability to be a fellow at highly-ranking laboratory. In addition to this abroad experience, several participations on scientific meetings, and permanent being in touch with english-speaking students and specialists, have improved and proved her excellent language skill, as the essential tool for the Research work and colaboration in the scientific carriereer.

Moreover, miss Miriam Stiavnicka has adopted advanced capabilities for experiment work, i.e. literature search, experimental designing, data analysis and the interpretation. In particular, she shows exceptional ability to prepare a manuscript and embrace the duties of correspondence author. Last not at least, she manifests the sense for team spirit, too beneficial for her and her colleagues. Accordingly, Miriam Stiavnicka is able to transfer achieved skills and knowledge either through the writting form (the review) and, in particular, through direct leading of pre-graduate students and colleagues.

It is worth highlighting the great contribution of miss Miriam Stiavnicka to the implementation of the Reproductive Medicine research group at Biomedical Center whose creation coincided with the beginning of her PhD studies. This fact, which *a priori* could be seen as a negative factor for the realization of her experimental work, has not been a handicap to carry it out successfully as well as to finish her PhD studies within the official period of 4 years.

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