

The Laboratory of Reproductive Medicine presents

prof. Peter ŠUTOVSKÝ, Ph.D., Dr. h. c.

visiting professor at Faculty of Medicine in Pilsen and his lecture entitled

POST-FERTILIZATION SPERM MITOPHAGY: THE TALE OF MITOCHONDRIAL EVE AND STEVE

Why we inherited all mitochondria from our mother? And how the mother oocyte eliminated mitochondria of our father? The process called "mitophagy" is responsible for this phenomenon and we could uncover the secret of mitophagy with one of its explorers.

Thuesday 17th October, 240 p.m.

lecture hall, Prochaskuv pavilon (PRO)

Included in regular lecture for medical students.



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