

Seahorse XF

Measuring cell metabolism in real time



Seahorse XF analyzer User meeting and Demo presentation

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| 9:00 – 9:10 | Opening talk
Teja Strajnar, Chemass d.o.o., merilni sistemi |
| 9:10 – 9:50 | Introduction of Seahorse XF technology and methodology
Sofia Vikstrom, Dheerendra Gupta - Agilent Technologies |
| 9:50 – 11:20 | Seahorse XF Experimental Set Up and Practical experiment
Klemen Dolinar, UL MF & Sofia Vikstrom, Dheerendra Gupta - Agilent Technologies |
| 11:20 – 11:50 | Coffee break with light snacks |
| 11:50 – 12:10 | Vloga nikotinskega acetilholinskega receptorja alfa-7 pri presnovni aktivnosti izoliranih monocitov
Aljaž Frelih, mag. farm., UL FFA |
| 12:10 – 12:25 | Use of SeaHorse XF Analyzer for evaluation of Na⁺/K⁺ pump energy consumption
Blaž Kociper, asist. – razisk, UL MF |
| 12:25 – 13:00 | Normalisation, Troubleshooting & Open Discussion
Sofia Vikstrom, Dheerendra Gupta - Agilent Technologies |
| 13:00 – 13:20 | Analysis of Data, Interpretation of Results & Open Discussion
Sofia Vikstrom, Dheerendra Gupta - Agilent Technologies |
| 13:20 – 13:30 | Conclusions
Teja Strajnar, Chemass d.o.o., merilni sistemi |