

BioMechCanDet

Project meeting and brainstorming activities (hybrid via Zoom), 19 – 20.10.2023

Participants:

IFJ PAN: Małgorzata Lekka, Joanna Zemła, Renata Szydłak, Marcin Luty, Bartłomiej Zapotoczny

NTNU:-Bjørn Torger Stokke (in person), Ingrid Haga Øvreeide (online), Victorien Prot (online)

Presentations (max. 25 minutes + 15 minutes discussion) – presentations are devoted to papers being prepared and submitted (main hypothesis, figures, submission date, chosen journals)

Agenda

Thursday 19 October 2023

14:00 – arrival to IFJ PAN

14:10 – 15:00 lunch

15:00 – 16:00 ***Małgorzata Lekka*** – Welcome to the participants
(current status, requirements to complete project, final report)

16:00 – 16:15 ***coffee break***

16:15 – 17:15 ***Małgorzata Lekka*** – experiment on mechanically sorted and lectin captured cells – propositions and discussion.

free evening

Friday 20 October 2023

9:20 – arrival to IFJ PAN

9:30 – 09:35 **Bjorn Torger Stokke** – overview of NTNU Paper

09:35 – 10:00 **Victorien Prot (online)** – discussion on simulations

10:00 – 10:40 **Bjorn Torger Stokke** – discussion on NTNU paper, estimated submission deadline, chosen journals

10:50 – 11:10 **coffee break**

11:10 – 11:50 **Renata Szydlak** – discussion on melanoma/lectin paper, estimated submission deadline, chosen journals

11:50 – 12:30 **Joanna Zemła** – discussion on melanoma rheology (suspended/adherent cells), estimated submission deadline, chosen journals

12:30 – 14:00 **lunch**

14:00 – 14:40 **Marcin Luty** – discussion on Marcin's #2 paper, estimated submission deadline, chosen journals

14:00 – 15:20 **Małgorzata Lekka** – discussion on Marcin's #1 paper, estimated submission deadline, chosen journals

15:20 – discussion + coffee

1. Joanna Zemła stay – experiments
2. further discussion on experiments on mechanically sorted and lectin captured cells
3. short summary on pancreatic cancer cells (**Renata Szydlak**)

19:00 – dinner at Hamsa restaurant (Szeroka 2, at Kazimierz).