

# PU-meeting Master Biomedicine

## 03.11.2023

Present

Members: Mathias Ziegler, Petri Kursula, Stian Knappskog, Camilla Krakstad, Casper Eugen Sagstad, Karl Johan Tronstad, Jennifer Jena... Frode Berven,

Not attending: Arne Tjølsen, Kristofer Rubin Lea Longueville

PU-coordinator: Bianca C. Nygård, and Toma J. Christako

Agenda

	<b>Comments on the agenda or minutes from last meeting</b> No comments
1	<b>BMED320, revision</b> <ul style="list-style-type: none"><li>• Include programming (PYTHON) in curriculum Suggestion: 2 weeks work, reduce lab. project to 7 weeks</li></ul> <b>Attachment 1 course description</b>  Introduction from Mathias  Programming will be a valuable addition as a method in biomedical research. To implement the course we suggest a reduction in the lab-period to 7 weeks.  Petri is currently responsible for BMED320: OK with two weeks. Course description needs some revision.  -Work load of 40 hours of lectures in one week is not realistic.  -Assessment described as pass/fail. Necessary with specifications of requirements, and a fall back for students who fail.you fail the project work? Need to specify the pass requirements. Completed course is a pass. If students fail, they will be allowed to complete BMED320, but need to resubmit later....  Vote: Unanimous to proceed and incorporate Python course.

	<p>BMED320 continued: 2022 there was funding for a 2 days pre-lab course. This was appreciated and necessary and should be implemented in BMED320 from autumn 2024. Possible with Phd's as teachers. Toma will follow up in early spring semester.</p> <ul style="list-style-type: none"> <li>• Send formal request to K1/K2? Necessary with additional projects and locations for BMED320 lab work from autumn 2024 Could it be a requirement to be able to offer master projects?</li> </ul> <p>Has been discussed in earlier meetings: To make it a requirement to contribute in BMED320 will likely be unfortunate. One might risk that people will not accept master students from biomedicine because of increased workload. Other options should be investigated.</p> <p>Email to people currently being supervisors and ask them to participate?</p> <p>Confirmation of supervision in lab to phds involved in projects?</p> <p>Necessary to revisit in future meetings</p>
2	<p><b>New Program web-pages</b></p> <p>Attached are suggestions to new program pages for publication online. The layout and content of all UIB's program pages are revised to appear more uniform. <b>Attachment 2</b> is the English version of the new draft for Master of biomedical sciences. The program committee is asked to review and comment the contents</p> <p>Unfortunate to link the outcome to projects on diseases only. Also include molecular as well as cellular throughout the descriptions.</p> <p>Follow-up: Bianca: Write a new draft and circulate for input asap.</p>
3	<p><b>From the students</b></p> <p>Lab project in BMED320: Wish to learn more in this period. To learn more techniques.</p> <p>First year students aren't very social yet. Suggest close contact with dept. in the spring, to engage the students more.</p>
4	<p><b>New elective subject from K1/K2?</b></p> <p><b>Last meeting we discussed a wish to create elective subjects with clinical content. possibilities, and topics. Further discussion.</b></p>

	<p>To be discussed in future meetings:</p> <p>One clinical course: “current topics of medical research”?</p> <p>The “Medicine” in biomedicine may be underrepresented?</p> <p><b>Attachment 3</b> current elective subjects available</p>
5	<p><b>Orientations</b></p> <ul style="list-style-type: none"> <li>• <b>New subject BMED365: Computational imaging, modelling and AI in biomedicine available from January 2024</b></li> <li>• <b>New “studieforskrift” from January 2024. Information from Bianca</b></li> </ul>
5	<p><b>Miscellaneous</b></p> <p>NORBIS: two week course in computational analysis.</p> <p>Master students will get 10 stp to complete this course. Wish to “pre-approve”</p> <p>Yes from the committee.</p> <p>Introduce the course at master lunch.</p> <p>Eitri: Possible meeting location.</p>
7	<p><b>Next meeting:</b></p> <ul style="list-style-type: none"> <li>• Date Friday, 13.00 26. January</li> </ul>
	<p><b>Next meeting: opptakskrav</b></p> <p><b>Elektivt emne</b></p>