



Wahlpflichtfach WS 2017/18 bis SS 2018

Klinische Pharmazie und Biochemie

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ACTIVITY OF INFLAMMATORY BOWEL DISEASE [ActIBD]

Description/tasks

With advancements in therapeutic approaches and in analytical methods, the landscape of markers of activity of inflammatory bowel disease (IBD) is currently changing as well. Thus, it is of crucial importance to understand the differences between the available methods (e.g. biomarkers, disease activity indices, etc.) in order to identify the most appropriate ones to be used for disease and drug therapy outcome monitoring.

Your task is to perform a detailed literature research on available markers of IBD activity in order to compare the methods and understand differences between them, as well as identify their (dis)advantages. In addition, interactions with physicians are desired if feasible.

Note: The literature, discussions, correspondence and the final "Wahlpflichtfacharbeit" will be in English.

Learning goals:

- Research of available literature (searching medical databases, e.g., PubMed)
- Critical review of the literature
- Summary of the results (with the references) and presentation (in German or English)

Beginning: possible from mid January

- Voraussetzungen:** Interest in science and scientific literature research, inflammatory diseases, disease assessment, modern technologies
- 1-2 Studierende** (Studierende des 7. und des 8. Semesters werden bevorzugt)
- Anmeldung:** Bis 30.11.2017 per E-Mail bei Frau Prof. Dr. Charlotte Kloft (charlotte.kloft@fu-berlin.de, CC an ingo.siebenbrodt@fu-berlin.de) mit kurzer Bewerbung einschl. Darlegung der Motivation für das Wahlpflichtthema: **ActIBD**

Datum: 01 November 2017

gez. Prof. Dr. Ch. Kloft