*Project proposal sheet, v2 (language of proposal either German or English)*

|  |  |
| --- | --- |
| ***Project title:*** | **<name of project>** |
| *Proposed by:* | <your name(s)> |
| *Institution:* | <your department(s) and institution(s)> |
| *Proposed to:* | DACHS principal investigators (H. Brenner, J. Chang-Claude, M. Hoffmeister) |

***Required material***

|  |  |
| --- | --- |
| *1.* | *Sample, size? (e.g. patients and controls, patients only, special subgroups (e.g. defined by age, gender, UICC stage)* |
|  | <please comment> |
| *2.* | *Questionnaire data required? (e.g. for description of study population, such as age, sex, BMI, screening utilization, medical history, family history of colorectal cancer, women's health, smoking, physical activity, alcohol, nutrition)* |
|  | <please comment> |
| *3.* | *Special medical charts data and tumor characteristics required? (stage /site of colorectal cancer, molecular subtype, pathology reports, endoscopy reports, follow-up including information on therapy, mortality, recurrence)* |
|  | <please comment> |
| *4.* | *Blood samples (plasma, serum), blood DNA, results from candidate genotyping or GWAS in DACHS required?* |
|  | <please comment> (please specify max. amount if samples are required for the analysis) |
| *5.* | *Stained tumour sample sections from paraffin-embedded tumor blocks required? (for optical examination only and to be returned)* |
|  | <yes / no> |
| *6.* | *Tissue microarray sections required?* |
|  | <yes / no> (if yes, please specify lowest number of sections required for the analysis) |

Please give us a brief overview of the planned project and adhere to the following structure  
(~2 pages using this template for sections A-F).

A. Background

<What is currently known and published (include most important refs), describe preliminary own work and feasibility of the project (e.g. prevalence of analysed marker), and why the project is relevant>

B. Aims of the project

<Research question(s) the project will address>

C. Work plan

<Steps required to finalize the project>

**D. Duration of project**

<How long will it take approximately until a manuscript will be submitted>

**E. Statistical analyses**

<How will the patients be characterized/described, which associations will be analyzed (i.e. what will be presented in tables and figures) and which major statistical methods will be used>

F. Planned publications (incl. tentative list of authors from your side)

<Working title of the publication(s) planned, which and how many authors will contribute from your side, a statement on first/last authorships >

G. References

<List any references cited in the sections above here>