**CMMC Career Advancement Program (CAP) – Funding Instrument**

**Application Template for female scientists - 2018**

**Template for Career Advancement Program Application**

**Part 1 (project application) and part 2 (CV and publication record)**

The "Career Advancement Program (CAP)" is a line of support that was established to promote scientists at different stages of their career to be able to obtain a W2/W3 professorship in the future. This program has been proven to be extremely successful. Therefore, the CMMC Executive Board decided to extent the CAP program to members of the Medicine Faculty and the Science Faculty who would like to participate in the CAP Program with or without moving into the CMMC Research Building.

**Requirements**

Eligible female individuals, members of the Medical or Science Faculty, do not hold a W2/W3 professorship and are no older than 47 years at the time of submitting the application but are on the way of developing their own successful career with innovative biomedical research projects and at least one running DFG, ERC or Krebshilfe grant.

**The CMMC provides:**

* **CMMC CAP Membership** including the participation and involvement in all CMMC activities
* 10.000 € consumables and 750 € travel support per annum year for three years with the possibility of extension for two more years after positive evaluation of the “prolongation application”
* if you apply for laboratory space - the funding strictly depends on an official confirmation of the chair of a clinical department or institute, who is responsible for the employment of the project leader and his/her other staff members of the CAP, that after the completion of the CAP period the research group is able to move into lab spaces provided by his/her institution
* Individual mentoring by successful senior scientists
* Access to a wide range of soft skill courses at the CMMC
* Access to the infrastructure (core facilities) of the CMMC
* Possibility to invite guest speakers as part of the CMMC Seminar Series (the CMMC will cover the travel cost within Europe and the hotel accommodation)
* Your CAP project webpage presenting your research group on the CMMC webpage

**Your responsibilities as CMMC CAP-Principle Investigator:**

* To name the CMMC as your affiliated institution in addition to your home institution on publications poster abstracts, posters, PPT-slides, book chapters, press releases as follows:

**Center for Molecular Medicine Cologne, University of Cologne, Cologne, Germany**

* To name the CMMC as you affiliated institution on the webpage of your home institution including an active link the CMMC homepage
* To participate in the teaching of IPMM PhD students
* To participate in the RESI Seminar Series and other CMMC activities
* To inform the CMMC Office about upcoming publications and awards or additional important information related to your CAP Group (for updating the CMMC webpages)

Please follow the instructions. The red text is for your assistance only, please delete!

The length of your report is limited to 12 pages (excluding the first two pages of information) and may include, at the most, 2 figures and 2 tables.

**Please note: Point 1 to 5 should of your research application not exceed 6 pages**

|  |  |
| --- | --- |
| Font | Calibri |
| Font size | 11 pt. – if not otherwise indicated |
| Left and right margins | 2.5 cm (important for double-side printing) |
| Upper and lower margins | 2.0 cm |
| Header and Footer | 1.3 cm |
| Line Spacing | 1.2 – if not otherwise indicated |
| Alignment | Justification |
| Page no. | First page – page no.1 |

**Submission deadline for CAP application: May 07, 2018**

Please send the complete CAP application (part 1 and 2) by e-mail as one PDF-document including the signature of the applicant and as a Word-document to the

Following e-mail addresses:

[cmmc-office@uni-koeln.de](mailto:cmmc-office@uni-koeln.de) and [debora.grosskopf-kroiher@uni-koeln.de](mailto:debora.grosskopf-kroiher@uni-koeln.de)

Please get in contact with us, if you do not receive an e-mail from the CMMC-Office confirming the successful submission of your application for the CAP Program.

**Career Advancement Program Application**

## Applicant Address

|  |  |
| --- | --- |
| Family name, first name, acad. title | Institution and address |
| phone: 0221 47x xxxx  fax : 0221 47x xxxx | e-mail: |
| **Employment status information:** |  |

**Abstract (English)**

|  |
| --- |
| Text (Arial 11 pt., 1.0 Spacing)  **1800 characters including spacing** |

**Short statement of clinical/medical relevance and rationale including translational aspects and sustainability in disease understanding**

|  |
| --- |
| Text (Arial 11 pt., 1.0 Spacing)  **500 characters including spaces** |

**Integration of the research proposal in the research areas of the CMMC**

|  |  |
| --- | --- |
| A) Mechanisms of tumor development: intrinsic and extrinsic control of cell  proliferation and tissue invasion | x |
| B) Principles of immunity, inflammation and infection | x |
| C) Molecular mechanisms and metabolic control of tissue degeneration and  regeneration | x |

**1. Summary of your research interest**

**(app. 15 lines / Calibri 11 pt., line spacing 1.2)**

**2. Description of the research question and the significance for the advancement of the research field including the own previous work of relevance and clinical relevance**

**(Calibri 11 pt., line spacing 1.2)**

This description should make clear in which context you situate your own research and in which areas you intend to make a unique, innovative and promising contribution.

**3. Aims and work program including the research methods for the next five years**

**(Calibri 11 pt., line spacing 1.2)**

**4. References**

List of all publications that are cited in the CAP application; please indicate in bold your own project-related publications.

**Calibri 11 pt., line spacing 1.0,**

Probe P, Sample S, **Muster M:**

Title of the publication. Name of the journal (year); vol: pages

List further publications in the same format.

**5. Motivation for filing this CAP Application including your future career plan**

**(Calibri 11 pt., line spacing 1.0)**

## 6. Cooperation with other researchers

## List existing or planned co-operations with CMMC researchers:

Principal investigator: Name

Goal of the cooperation: (max. 3 lines)

Repeat information if collaborating with more than one group.

**7. Third party funding**

**7.1 Third party funding of the last five years including present funding**

**Principal investigator:**

**Funding agency:**

Grant No.:

Title of the project:

Funding period:

Text (Calibri 11 pt., line spacing 1.0)

List your complete past and present external funding in the same format.

**8.2 Submitted funding proposals**

Principal investigator:

Title of the project:

Funding agency:

Text (Calibri 11 pt., line spacing 1.0)

**8. Composition of your research group**

**8.1 Your own position**

Provided by ?which institution, name of the chair? and for how long

**8.2 Members of your group at present and the planed further development**

Please state each person’s name, academic title, employment status, and type of funding (e.g paid by your home institution or paid by other third party funding including fellowships)

**9. If applicable: Application for laboratory space in the CMMC Research Building and scientific instrumentation**

Text (Calibri 11 pt., line spacing 1.0)

Please state each person’s name, academic title, employment status, and type of funding (e.g paid by your home institution or paid by other third party funding including fellowships), who will move with into the CMMC Research Building.

**9.1 Do you require a specific laboratory set-up for some experiments?**

9.2 Equipment that can be transferred to the CMMC Research Building

**10. Access to following scientific instrumentation or core facility is of importance**

Please list scientific instruments or core facilities - Text (Calibri 11 pt., line spacing 1.5)

**11. Investigations requiring permits**

**11.1 Studies involving humans or human material**

|  |  |
| --- | --- |
| Yes or no | No studies involving humans or human material |
| Yes or no | studies involving humans or human material  request no. xxxxxxxx and date: xxxxxx, |
| Yes or no | Application for a „Ethikvotum” is in preparation. |

**11.2 Studies require the work with genetically modified organisms (GMOs)**

**Please indicate which level(s): S1, S2, S3**

**12. Official confirmation of the chair of your institution**

Please enclose the official confirmation of the chair of a clinical department or institute, who is responsible for your employment and your other staff members, that after the completion of the CAP period your research group is able to move into lab spaces provided by your respective home institution.

**Part 2**

**Template for CV and Publication Record**

# 1. Curriculum Vitae

Please include here (maximum 2 pages)

**2. Publications**

Please list the eight most important publications until present

- peer reviewed journals, impact factor > 1

Calibri 11 pt., line spacing 1.0, name of the principal investigator in bold

Probe P, Sample S, **Muster M**:

Title of the publication. Name of the journal (year); vol: pages

List further publications in the same format

**3. Patents**

please include here

**4. Awards and Memberships**

please include here

**5. Involvement into scientific training until present**

**5.1 Completed dissertations under own supervision**

(Dr. rer. nat. / Dr. nat. med. / Dr. med. / Master)

Family name, name: Title of the dissertation. Completed in month, year, awarded academic degree.

**5.2 Ongoing dissertations under own supervision**

(Dr. rer. nat. / Dr. nat. med. / Dr. med. / Master)

Family name, name: Title of the dissertation, since month, year.

Please name the doctoral program, if applicable

**5.3 Lectures / Workshops / Seminars**

With regard to educational training of students (undergraduates and graduates) please list all lectures, workshops and/or seminars, which have been provided by you and/or in which you have been involved as well as planned future activities.