





## STEPPINGSTONE TO AN ACADEMIC CAREER IN VIROLOGY

Online seminars, April - June 2021

## CONCEPT

An interdisciplinary career development event following the One Health concept

## Unless otherwise indicated all sessions are intended for an audience of TEN people

|   | # | Event  | Presenter       | Date 1     | Zoom room | Time          | Participant | S         |               |
|---|---|--|-----------------|------------|-----------|---------------|-------------|-----------|---------------|
|   |   |  | KEY NOT         | E LECTURE  |           |               |             |           |               |
|   | 1 | Pathogens on the rise - zoonoses as moving threat  | Stephan Ludwig  | 15.04.2021 | Zoom 01   | 17:00 - 18:00 | All         |           |               |
|   |   |  |                 |            |           |               |             |           |               |
|   | # | Event  | Presenter       | Date 1     | Zoom room | Time          | Date 2      | Zoom room | Time          |
| CAREER TALKS - LEARNING FROM EACH OTHER (EACH PARTICIPANT MAY ATTEND A MAXIMUM OF THREE SEMINARS) |   |  |                 |            |           |               |             |           |               |
|   | 2 | A medical specialist in virology - Clinical diagnostics and counseling in human medicine   | Corinna Pietsch | 15.04.2021 | Zoom 02 A | 18:00 - 19:00 | 22.04.2021  | Zoom 02 B | 17:00 - 18:00 |
|   |   | This presentation will give an overview on how to become a medical specialist in virology and the important roles and responsibilities involved in balancing clinical and research activities. |                 |            |           |               |             |           |               |
|   | 3 | Career and family across the Atlantic - Germany vs. USA  | Imke Steffen    | 15.04.2021 | Zoom 03 A | 18:00 - 19:00 | 22.04.2021  | Zoom 03 B | 17:00 - 18:00 |
|   |   | A personal report on early career steps, finding a postdoc in the US, applying for fellowships, securing a grant to start your own lab, and building a family                                  |                 |            |           |               |             |           |               |









| # | #   | Event   | Presenter                                  | Date 1     | Zoom room | Time          | Date 2     | Zoom room | Time          |  |
|---|---|---|--|------------|-----------|---------------|------------|-----------|---------------|--|
|   | Career talks - learning from each other (each participant may attend a maximum of three seminars) |   |  |            |           |               |            |           |               |  |
| 4 |   | A parallel word to research - specialized virologist in virus diagnostics   | Adalbert Krawczyk                          | 15.04.2021 | Zoom 04 A | 18:00 - 19:00 | 22.04.2021 | Zoom 04 B | 18:00 - 19:00 |  |
|   |   | Not only the issue of the specialized virologist but also all possibilites and challenges for scientists will be broached                           |  |            |           |               |            |           |               |  |
| į | 5   | The path to success - From PhD/MD/Vet.Med to professorship (W3)!  | Stephan Ludwig                             | 22.04.2021 | Zoom 05 A | 17:00 - 18:00 | 22.04.2021 | Zoom 05 B | 18:00 - 19:00 |  |
|   |   | Different ways and career paths up to the professorship will be discussed and practical examples will be presented                                  |  |            |           |               |            |           |               |  |
| 6 |   | Diversity, Decision and Honesty as Key of life/work life  | Jens Kursawe, Roche<br>Diagnostics Germany | 22.04.2021 | Zoom 06 A | 17:00 - 18:00 | 22.04.2021 | Zoom 06 B | 18:00 - 19:00 |  |
|   |   | You can reach anything you want by just being honest to yourself - make a decision! Accept and use the diversity in life/of life and of the people! |  |            |           |               |            |           |               |  |
|   |   |   |  |            |           |               |            |           |               |  |
| ‡ | #   | Event   | Presenter                                  | Date 1     | Zoom room | Time          | Date 2     | Zoom room | Time          |  |
|   |   | Tips and tricks - how to do it right (for event # 7, date 1 is addressed to postdocs, date 2 to PhDs)   |  |            |           |               |            |           |               |  |
| - | 7   | How to write a grant that will be funded?   | Oliver Fackler                             | 29.04.2021 | Zoom 07 A | 17:00 - 18:00 | 05.05.2021 | Zoom 07 B | 17:00 - 18:00 |  |
|   |   | The seminar will cover the do's and don'ts of grant writing at early stages of an academic career   |  |            |           |               |            |           |               |  |
| 8 | 3   | What makes a strong paper?  | João Duarte, Editor                        | 29.04.2021 | Zoom 08 A | 18:00 - 19:00 | 05.05.2021 | Zoom 08 B | 18:00 - 19:00 |  |
|   |   | We will discuss strategies and procedures on how to write a com-<br>pelling paper and see your work published                                       | Nature Biomedical<br>Engineering           |            |           |               |            |           |               |  |







| #       | # Event   | Presenter          | Date 1     | Zoom room | Time          | Date 2      | Zoom room | Time          |  |
|---------|---|--------------------|------------|-----------|---------------|-------------|-----------|---------------|--|
|         | SCIENCE COMMUNICATION   |                    |            |           |               |             |           |               |  |
| 9       | Digging up diamonds: from communication science theory to writing better papers   | Vera Leberecht     | 18.05.2021 | Zoom 09 A | 10:00 - 13:00 | 25.05.2021  | Zoom 9 B  | 10:00 - 13:00 |  |
|         | This hands-on, interactive workshop combines theoretical insights from communication science and writing research with a pragmatic approach to writing scientific papers. Based on a writing process model, participants reflect on their own approaches to writing |                    |            |           |               |             |           |               |  |
| 1       | O Say it loud and clear: How to communicate in the public   | Melanie Brinkmann  | 06.05.2021 | Zoom 10 A | 16:15 - 17:15 | 01.06.2021  | Zoom 10 B | 17:00 - 18:00 |  |
|         | The challenge of how to deliver complex topics to the broad public will be addressed - and how important it is to communicate that we do not know many answers to urgent questions yet  |                    |            |           |               |             |           |               |  |
| 1       | 1 Communication as key for productive team work   | Thomas Pietschmann | 06.05.2021 | Zoom 11 A | 17:30 - 19:00 | 20.05.2021  | Zoom 11 B | 17:30 - 19:00 |  |
|         | We will provide insights into principles of nonviolent communication and discuss behaviour conducive or detrimental to productive teamwork  |                    |            |           |               |             |           |               |  |
|         |   |                    |            |           |               |             |           |               |  |
| #       | # Event   | Presenter          | Date 1     | Zoom room | Time          | Participant | S         |               |  |
| Funding |   |                    |            |           |               |             |           |               |  |
| 1       | 2 What role does DZIF-Academy play - how does it support me?  | Nadja Käding       | 27.05.2021 | Zoom 12   | 17:00 - 18:00 | All         |           |               |  |
|         | The DZIF-Academy, designed to support the integration of clinical and research activities, offers an enviable start in the careers of young physicians. This presentation will provide an overview of the DZIF academy's range of fundings                          |                    |            |           |               |             |           |               |  |







| #  | Event   | Presenter                 | Date 1     | Zoom room | Time          | Participants |  |  |
|----|---|---------------------------|------------|-----------|---------------|--------------|--|--|
|    | Funding   |                           |            |           |               |              |  |  |
| 13 | What does the Zoonoseplattform do - how does it help me?  | Dana Thal                 | 27.05.2021 | Zoom 13   | 18:00 - 19:00 | All          |  |  |
|    | From setup of network to project funding - presenting and ex-<br>plaining of promoting of young researchers of the National Plat-<br>form of Research for Zoonosis        |                           |            |           |               |              |  |  |
|    |   |                           |            |           |               |              |  |  |
| #  | Event   | Presenter                 | Date 1     | Zoom room | Time          | Participants |  |  |
|    | KEY NOTE LECTURE  |                           |            |           |               |              |  |  |
| 14 | Every cell matters - Infection processes with single cell resolution  | Florian Erhard            | 02.06.2021 | Zoom 14   | 17:00 - 18:00 | All          |  |  |
|    | According to a sample of single-cell-sequencing, it is shown which challenges, problems and chances new technologies offer, especially in the field of infection research |                           |            |           |               |              |  |  |
|    |   |                           |            |           |               |              |  |  |
| 15 | Feedback session with Achieve governing board   | Thomas Pietschmann et al. | 02.06.2021 | Zoom 15   | 18:00 - 19:00 | All          |  |  |