CV (SHORT) 1
Emmanuelle CHARPENTIER August 2023

# CV (Short)

# **Emmanuelle Charpentier**

Scientific and Managing Director
Acting Head of Administration
Max Planck Unit for the Science of Pathogens
Berlin, Germany

# **Honorary Professor**

Institute for Biology, Humboldt University Berlin, Germany

# **Faculty Positions**

#### **Since 2021**

Scientific and Managing Director, Acting Head of Administration
 Max Planck Unit for the Science of Pathogens (MPUSP), Berlin, Germany

Honorary Professor
 Institute for Biology, Humboldt University (HU), Berlin, Germany

### 2018-2021

Scientific and Managing Director
 Max Planck Unit for the Science of Pathogens (MPUSP), Berlin, Germany

Honorary Professor
 Institute for Biology, Humboldt University (HU), Berlin, Germany

### 2018

Founding and Acting Scientific and Managing Director
 Max Planck Unit for the Science of Pathogens (MPUSP), Berlin, Germany

 Honorary Professor Institute for Biology, Humboldt University (HU), Berlin, Germany

### 2015-2018

Scientific Director, Department Head
 Department of Regulation in Infection Biology, Max Planck Institute for Infection Biology (MPIIB), Berlin, Germany

 Honorary Professor Institute for Biology, Humboldt University (HU), Berlin, Germany

### 2013-2015

• Department Head

Department of Regulation in Infection Biology, Helmholtz Centre for Infection Research (HZI), Braunschweig, Germany

 W-3 (Full) Professor and Alexander von Humboldt Professor Hannover Medical School (MHH), Hannover, Germany

# 2009-2017

- Laboratory Head
- Associate and Visiting Professor

The Laboratory for Molecular Infection Medicine Sweden (MIMS), Umeå University (UmU), Umeå, Sweden Umeå Centre for Microbial Research (UCMR), Umeå University (UmU), Umeå, Sweden Department of Molecular Biology, Umeå University (UmU), Umeå, Sweden Faculty of Medicine, Umeå University (UmU), Umeå, Sweden

### 2002-2009

- Laboratory Head
- Guest, Assistant and Associate Professor
   Max F. Perutz Laboratories (MFPL, now Max Perutz Labs), University of Vienna (UniWien), Vienna, Austria

Department of Microbiology & Immunobiology, University of Vienna (UniWien), Vienna, Austria Institute of Microbiology & Genetics, University of Vienna (UniWien), Vienna, Austria

#### 1993-1995

University Teaching Assistant
 University Pierre & Marie Curie (now Sorbonne University), Pasteur Institute, Paris, France

# **Docent Qualifications**

### 2013

Docent (Medical Microbiology)
 Faculty of Medicine, Umeå University (UmU), Umeå, Sweden

### 2006

Private Docent (Microbiology, "Habilitation" Dissertation)
 Centre of Molecular Biology, University of Vienna (UniWien), Vienna, Austria

# **Post-Doctoral Positions**

### 1996-2002

Post-Doctoral Associate, Assistant Research Scientist and Research Associate
 Skirball Institute of Biomolecular Medicine, New York, NY, USA (Richard Novick's Lab)
 St. Jude Children's Research Hospital, Memphis, TN, USA (Elaine Tuomanen's Lab)
 New York University Medical Center (now NYU Langone Health), New York, NY, USA (Pamela Cowin's Lab)
 The Rockefeller University, New York, NY, USA (Elaine Tuomanen's Lab)
 Pasteur Institute, Paris, France (Patrice Courvalin's Lab)

### **Undergraduate and Graduate Studies**

# 1995

Ph.D. Degree (Microbiology)
 University Pierre & Marie Curie (now Sorbonne University), Paris, France
 Pasteur Institute, Paris, France (Patrice Courvalin's Lab)

### 1992

Bachelor and Master Studies (Life Sciences, Biochemistry, Microbiology and Genetics)
 University Pierre & Marie Curie (now Sorbonne University), Paris, France
 Pasteur Institute, Paris, France (Patrice Courvalin's Lab)

# **More Information**

More information about Emmanuelle is available at <www.emmanuelle-charpentier.org>.