# 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 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

# **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)

# **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

## **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>.