
Awards, Decorations, Honors, Prizes & Other Recognitions Emmanuelle Charpentier

A. Elected Member of Academies

2023

- Elected International Honorary Member of the American Academy of Arts and Sciences (ceremony yet to take place)

2021

- Elected Foreign Member of the Accademia Nazionale dei Lincei (ceremony yet to take place)
- Appointed Member of the Pontifical Academy of Sciences (ceremony yet to take place)
- Elected Member of the Académie de Berlin

2019

- Elected Honorary Member of the Royal Academy of Medicine of Belgium

2018

- Elected Foreign Member of the Norwegian Academy of Science and Letters
- Elected Ordinary Member of the European Academy of Sciences and Arts

2017

- Elected Member of the French Academy of Sciences
- Elected Honorary Member of the New York Academy of Sciences
- Elected Foreign Member of the Royal Swedish Academy of Engineering Sciences
- Elected Foreign Associate of the National Academy of Sciences
- Elected Fellow of the American Association for Cancer Research Academy
- Elected Member of the German National Academy of Science and Engineering Acatech
- Elected Member of the National Academy of Technologies of France

2016

- Elected Member of the Berlin-Brandenburg Academy of Sciences
- Elected Corresponding Member Abroad of the Austrian Academy of Sciences
- Elected Foreign Member of the Royal Swedish Academy of Sciences

2015

- Elected Member of the German National Academy of Sciences Leopoldina
- Elected Member of the European Academy of Microbiology
- Elected Scientific Member of the Max Planck Society
- Elected Fellow of the American Academy of Microbiology

2014

- Elected Member of the European Molecular Biology Organisation (EMBO)
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B. Honorary Doctorate Degrees

2023

- Doctor Honoris Causa; Mendel University, Brno, Czech Republic (ceremony yet to take place)
- Doctor Honoris Causa; Liège University, Belgium

2019

- Doctor Honoris Causa; McGill University, Canada

2018

- Doctor Honoris Causa; Manchester University, UK
- Doctor Honoris Causa; University of Cambridge, UK
- Doctor Honoris Causa; Catholic University Louvain-la-Neuve (UCLouvain, UCL), Belgium

2017

- Doctor Honoris Causa; Hong Kong University of Science and Technology, China
- Doctor Honoris Causa; Western University, London, Ontario, Canada
- Doctor Honoris Causa; Faculty of Medicine, Umeå University, Sweden

2016

- Doctor Honoris Causa; École Polytechnique Fédérale de Lausanne (EPFL), Switzerland
- Doctor Honoris Causa; New York University (NYU), USA
- Doctor Honoris Causa; KU Leuven, Belgium

C. Awards, Decorations, Honors & Prizes

2023

- US National Inventors Hall of Fame (ceremony yet to take place)
- Prix du Rayonnement Français (catégorie scientifique)

2022

- The Capo d'Orlando Prize

2021

- FEMS-Lwoff Award for Achievements in Microbiology
- Commander of the French National Order of the Legion of Honour (Commandeur de l'Ordre National de la Légion d'Honneur) (ceremony yet to take place)

2020

- The Nobel Prize in Chemistry
- Hall of Fame for German Research (Manager Magazin and Merck)
- The Wolf Prize in Medicine
- Carl Friedrich Gauß-Medaille

2019

- Officer of the French National Order of Merit (Officier de l'Ordre National du Mérite) (ceremony yet to take place)
- The Scheele Award
- Knight Commander's Cross, Great Cross with Star of the Order of Merit of the Federal Republic of Germany (Großes Verdienstkreuz mit Stern des Bundesrepublik Deutschland)
- eyeforpharma Lifetime Achievement Award
- Richard R. Ernst Gold Medal
- Premio Città di Firenze sulle Scienze Molecolari

2018

- Harvey Prize in Science and Technology
- Bijvoet Medal (Bijvoet Center for Biomolecular Research, Utrecht University)
- Berliner Wissenschaftspreis des Regierenden Bürgermeisters von Berlin
- American Cancer Society Medal of Honor
- Premio Lazzaro Spallanzani Scienza Madre
- Austrian Decoration of Honor for Science and Art (Das Österreichische Ehrenzeichen für Wissenschaft und Kunst)
- V de Vida Award (The Spanish Association Against Cancer, AECC)
- Aachen Engineering Award
- The Kavli Prize in Nanoscience
- Precision Medicine World Conference Luminary Award

2017

- German Orden Pour Le Mérite for Sciences and Arts (Der Orden Pour Le Mérite für Wissenschaften und Künste)
- Inventor of the Year Award (Intellectual Property Owners Education Foundation)
- Biochemical Analytics Prize (DGKL, German Society for Clinical Chemistry and Laboratory Medicine)
- The Albany Medical Center Prize in Medicine and Biomedical Research
- Albert Einstein Foundation Leading 100 Visionaries
- BBVA Foundation Frontiers of Knowledge Award
- International Ellis Island Medal of Honor
- The Japan Prize
- The German Innovation Award ("Deutscher Innovationspreis" Future Thinker)
- Novo Nordisk Novozymes Prize

2016

- The Meyenburg Prize
- The John Scott Award
- Wilhelm Exner Medal
- Canada Gairdner International Award
- Warren Alpert Foundation Prize
- Tang Prize for Biopharmaceutical Science
- HFSP (Human Frontiers Science Program) Nakasone Award

- Knight French National Order of the Legion of Honour (Chevalier de l'Ordre National de la Légion d'Honneur)
- Research!Sweden Research Award
- Otto Warburg Medal
- L'Oréal-UNESCO For Women in Science Award
- Paul Ehrlich and Ludwig Darmstaedter Prize
- Leibniz Prize
- ABRF Annual Award for Outstanding Contributions to Biomolecular Technologies
- Vallee Visiting Professorship (sabbatical yet to take place)

2015

- World Technology Award for Biotechnology
- Science Award of Lower Saxony
- Massry Prize
- Princess of Asturias Award for Technical and Scientific Research
- Umeå University EC Jubilee Award
- Gruber Prize in Genetics
- Carus-Medal of the German National Academy of Sciences Leopoldina
- Hansen Family Award (Bayer Foundation)
- Ernst Jung Prize for Medicine
- Louis Jeantet Prize for Medicine
- Breakthrough Prize in Life Sciences

2014

- Grand Prix Jean-Pierre LeCocq (French Academy of Sciences)
- Jacob and Louise Gabbay Award in Biotechnology and Medicine
- Biotech Meeting Hall of Fame: Award Winner for Scientific Achievements
- Dr Paul Janssen Award for Biomedical Research
- SelectBio: European Life Science Awards (2nd Investigator of the Year)
- Göran Gustafsson Prize (Royal Swedish Academy of Sciences)
- Alexander von Humboldt Professorship

2011

- Eric K. Fernström Prize

2010

- Umeå Biotech Incubator Business Idea Award

2009

- Prize of the City of Vienna: Theodor Körner Prize for Science and Culture

D. Recognition in the Broader Community of World Affairs (Selected)

2023

- OOOM 100: The world's most inspiring people (47/100)

2022

- Forbes: 50 Over 50 – EMEA (Europe, the Middle East and Africa)
- Global Leaders Today: Global 100 Inspirational Leaders (49/100)
- OOOM 100: The world's most inspiring people (78/100)
- Web of Science: Highly Cited Researcher

2021

- Web of Science: Highly Cited Researcher
- Worth: Groundbreakers 2021 – 50 women changing the world

2020

- Berlin Boxx Business Magazin: Top 70
- OOOM 100: The world's most inspiring people (6/100)
- Vanity Fair: 50 French women who made 2020 (25/50)
- Web of Science: Highly Cited Researcher

2019

- Manager Magazin/Boston Consulting Group: 100 most influential business women in Germany
- OOOM 100: The world's most inspiring people (27/100)
- Web of Science: Highly Cited Researcher

2018

- Forbes: Europe's Top 50 Women in Tech
- Forbes: World's Top 50 Women in Tech
- OOOM 100: The world's most inspiring people (17/100)
- Vanity Fair: 50 most influential French people worldwide (6/50)
- Web of Science: Highly Cited Researcher

2017

- OOOM 100: The world's most inspiring people (5/100)

2016

- Tagespiegel: 100 Köpfe
- TIME: 100 persons of the year (Short List No. 5: "The trailblazers, The CRISPR pioneers")
- Vanity Fair: 100 the new establishment ("The Gene-iuses") (59/100)

2015

- Fierce Biotech: 25 most influential people in biopharma
- TIME: 100 most influential people in the world ("The Pioneers")
- Vanity Fair: 50 most influential French people worldwide (30/100)

2014

- Foreign Policy: 100 leading global thinkers ("Innovators")
 - Vanity Fair: 50 most influential French people worldwide (30/100)
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E. Additional Information

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