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Claudia Vanney  
Facultad de Ingeniería  
Cargo: Titular

#### EDUCATION

Degree in Physics, Universidad de Buenos Aires, Argentina  
PhD, Doctor in Physics, Universidad de Buenos Aires, Argentina  
PhD, Doctor in Philosophy, Universidad de Navarra, Spain

#### ACADEMIC POSITIONS

Member of the Board of Directors, Universidad Austral (2013- )  
Director, Institute of Philosophy, Universidad Austral (2011- )  
Member of the John Templeton Foundation Board of Advisor (Philosophy and Theology Department) (2014-2017)  
Vice-rector (Deputy Vice-Chancellor), Universidad Austral (2008-2010)  
Full Professor, School of Engineering, Universidad Austral (2008- )  
Assistant to Vice-rector, Universidad Austral (2007)  
Assistant Professor, School of Engineering, Universidad Austral (2002-2008)  
Research Director, School of Engineering, Universidad Austral (2002-2003)  
Member of the Direction Committee, School of Engineering, Universidad Austral (1999-2002)  
Director of Studies of the School of Engineering, Universidad Austral (1998-2002)  
Senior Lecturer, School of Engineering, Universidad Austral (1997-2002)  
Assignments Teacher, School of Engineering, Universidad Austral (1996-1997)  
Guest Lecturer, School of Philosophy, Universidad Católica Argentina (1996-1997)  
Junior Lecturer, School of Exact Sciences, Universidad de Buenos Aires (1993-1996)  
Teaching Assistant, School of Exact Sciences, Universidad de Buenos Aires (1988-1994)

#### TEACHING EXPERIENCE

“Physics and Philosophy”, Full Professor, Institute of Philosophy, Universidad Austral (2011)  
“Optics and electromagnetism”, Associated Professor, School of Engineering, Universidad Austral (2002)  
“Optics and electromagnetism”, Assistant Professor, School of Engineering, Universidad Austral (1998-2001)  
“Classical Mechanics”, Senior Lecturer, School of Engineering, Universidad Austral (1997)  
“Philosophy of Nature”, Guest Lecturer, School of Philosophy, Universidad Católica Argentina (1996-1997)  
“Optics and Thermodynamics”, Junior Lecturer, School of Sciences, Universidad de Buenos Aires, 1993-1996  
“Modern Physics”, Teaching Assistant, School of Sciences, Universidad de Buenos Aires, 1991-1992  
“Classical Mechanics”, Teaching Assistant, School of Sciences, Universidad de Buenos Aires, 1988-1990

#### RESEARCH PROJECTS (last five-years)

“Spanish Interdisciplinary Dictionary in Science, Philosophy and Theology”. With

funding from the John Templeton Foundation: 2014-2017. Director  
“Determinismo e indeterminismo: De las ciencias cognitivas a la filosofía”. With funding from Universidad Austral: 2014-2015. Researcher.  
“Modelos, simulaciones y ficciones en las ciencias naturales y sociales”. With funding from Universidad de Buenos Aires: 2014-2017. Researcher.  
“Determinism and Indeterminism: From Science to Philosophy in Spanish-speaking academy”. With funding from the John Templeton Foundation: 2013-2015. Director  
“Determinismo e indeterminismo: de la física a la filosofía”. With funding from Universidad Austral: 2013-2014. Director  
“Hacia una mejor comprensión de la decoherencia y una nueva interpretación de la mecánica cuántica y la teoría cuántica de campos” (UBACyT 00080). With funding from Secretaría de Ciencia y Técnica of Universidad de Buenos Aires: 2011-2014. External Researcher  
“Modelización, idealización y abstracción en las prácticas de las ciencias naturales y sociales” (UBACyT 100635). With funding from Secretaría de Ciencia y Técnica of Universidad de Buenos Aires: 2011-2014. External Researcher  
“El debate determinista y su fundamentación física”. With funding from Agencia Nacional de Promoción Científica y Tecnológica (Picto’08): 2010-2012. Director  
“Determinismo y libertad: el determinismo físico y sus consecuencias”. With funding from Dirección de Investigación of Universidad Austral: 2009-2010. Director  
“Dos problemas de fundamentación de la física teórica: Irreversibilidad e interpretación de la mecánica cuántica” (UBACYT X-41). With funding from Secretaría de Ciencia y Técnica of Universidad de Buenos Aires: 2008-2010. External Researcher

## PUBLICATIONS

See profile in Academia.edu:

<https://austral.academia.edu/ClaudiaEVanney>

## HONORS AND AWARDS

Academic Visitor, Oxford University, Hilary Term 2011, 2012, 2013 and 2014.  
Post-doctoral research grant, Fundación Carolina (Spain), January and February 2010  
Research grant on Philosophy of Science, Centro Internazionale di Villa Balestra (Roma), from 10/1/2003 to 3/1/2007  
Research grant, School of Engineering, Universidad Austral, from 4/1/1997 to 2/28/1998  
Doctoral grant, Superior Council of Scientific and Technical Research (CONICET), from 6/1/1993 to 3/30/1997  
Award to Scientific and Technological Production (Universidad de Buenos Aires): 1993, 1994 and 1995

## OTHER ACTIVITIES

Doctoral PhD theses supervision: Alan Heiblum (with a grant from the Agencia Nacional de Promoción Científica y Tecnológica, Argentina).  
Reviews for specialized Journals: “Acta Philosophica”, “De Humanidades”, “Arbor”, “Scientific International Journals”.  
Member of the Editorial Board of the journals: “Zygon” (Netherlands), “Quaerentibus” (México), “Arbor” (Spain), “Naturaleza y Libertad” (Spain), “Studia Poliana” (Spain).  
Member of Asociación Filosófica Argentina (AFRA).

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