

Alex Rivera

Professor of Atmospheric Sciences | Marine and Atmospheric Sciences

SAMPLE CURRICULUM VITAE - All appointments, qualifications, publications and awards are fictional. This document demonstrates a faculty CV download.

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Profile

Alex Rivera is a professor of atmospheric sciences whose research examines the processes that shape weather along coastlines. His work combines observations, numerical simulation and uncertainty analysis to understand how ocean conditions, terrain and atmospheric circulation influence regional hazards. He is especially interested in heavy precipitation and the changing structure of coastal storms.

Education and training

PhD, Atmospheric Sciences, Example University, 1998.

MS, Meteorology, Example Institute, 1994.

BS, Physics, Example College, 1992.

Academic and professional experience

Professor of Atmospheric Sciences, Example University, 2012-present.

Associate Professor, Example University, 2005-2012.

Assistant Professor, Example University, 2000-2005.

Research Scientist, Example Regional Climate Center, 1998-2000.

Areas of expertise

Coastal weather; climate resilience; forecasting

Alex Rivera | Selected activities

Selected publications

Fictional sample citations; these are not real publications.

Rivera, A., Kim, T., and Morgan, S. (2026). Evaluating coastal rainfall ensembles under changing ocean conditions. *Example Atmospheric Review*, 22(3), 201-224.

Kim, T. and Rivera, A. (2025). Observation strategies for land-ocean boundary processes. *Illustrative Journal of Coastal Science*, 14(2), 88-110.

Rivera, A. and Morgan, S. (2025). Explaining forecast uncertainty in regional hazard scenarios. *Example Weather and Society*, 8(1), 32-49.

Teaching

ATM XXX - Weather Prediction; undergraduate; synoptic analysis and forecast evaluation.

ATM YYY - Atmospheric Dynamics; graduate; rotating fluids and scale analysis.

ATM ZZZ - Coastal Climate Seminar; graduate; journal discussions and scenario comparisons.

Service and leadership

Chair, fictional Atmospheric Sciences Curriculum Committee, 2023-present.

Faculty affiliate, Example Coastal Center.

Convenor, illustrative Regional Forecast Evaluation Workshop, 2025.

Honors and recognition

Example Atmospheric Research Medal, 2024.

Illustrative Graduate Mentoring Award, 2021.