

VÉRONIQUE ROBIGO
Ocean et Terra Studio
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ACADEMIC PREPARATION

University of California Los Angeles

M.S. Geology 1984

Université Paul Sabatier, Toulouse, France

Thesis Metamorphic Petrology 1981

B.S. Geology 1980

CONTINUING EDUCATION

Art workshops and classes 2012- pres.

Al Gury, Andie Thrans, Mitchell Albala, Mireille Racine, Seattle Art Museum, Gage Academy, Pennsylvania Fine Arts Academy

University of Washington – Education Outreach

Children's Book Writing Certificate 2011

Children's Book Illustration 2010

Natural Science Illustration Certificate 2010

University of California Berkeley – Lawrence Hall of Sciences

Communicating Ocean Sciences 2005

How people learn science and scientific principles, Pedagogical approaches for diverse learners

University of Washington – School of Communications

Communicating Science 2003

Writing and illustrating articles for the written media - Northwest Science and Technology Magazine

PROFESSIONAL EXPERIENCE

Artist, Natural Science Illustrator, Scientific Mediator and Educator 2011-pres.

Ocean et Terra Studio, Seattle

Research Scientist - Marine Geology 1988-2008

University of Washington, School of Oceanography – See Science CV

ADDITIONAL EXPERTISE

Teaching Artist

Art & Science Instructor, North Cascade Institute, WA 2022-pres.
Artist-in-Residence, IslandWood, Bainbridge Island, WA 2014-2019
Art & Science Instructor, Kamiakin Middle School, Kirkland 2015-2017
Art & Science Instructor, Liberty High School, Issaquah 2016-2019
Art Instructor, Bastyr University, Kenmore, WA 2016-pres.
Art Instructor, Evergreen State College, Olympia, WA 2016

Expedition Artist 2012, 2015, 2018

Rafting Expedition on Colorado River, Grand Canyon, AZ

Gallery Show Curator 2010

A Celebration of the Natural World, Burke Museum, Seattle, WA

Teaching Experience 1989-pres.

- Arts and Sciences Workshops and Presentations
(See Presentations and Workshops below)
- Observations and Field Sketching Instruction for Canyoneers Inc.:
Rafting Expedition on Colorado River, Grand Canyon
- Design and implementation of undergraduate and graduate courses
at UW: *Communicating Ocean Sciences, Ocean Sciences and Field Research.*
- Design and implementation of arts and sciences workshops and
classes *for faculty and students at universities and community colleges*
- Design and implementation of arts and sciences workshops for all
audiences *at nature centers, museums, aquaria and schools.*

Scientific Communicator-Mediator 1988-pres.

- Presentations to non-academic audiences (*K-12 classrooms, museums, aquaria, arts and sciences college classrooms, national and regional education and scientific conferences, media, Internet, and art galleries and shows*)
- Science Hostess for Live Internet & TV Broadcasts 2005

UW TV – Visions’05

<http://uwtv.org/series/vision-05/>

- Featured Scientist in Science Documentaries
“Volcanoes of the Deep” - **PBS NOVA** documentary 1999

<http://www.youtube.com/watch?v=5JzUqi6YNIY>

The Jason Project - Turner TV – Dr. R. Ballard 1994

SYNERGETIC and COMMUNITY ACTIVITIES

Expedition Leader 2014-2018

“Introduction to the Geology of Washington”, 5 days of geology with
6th graders, French American School of Puget Sound

Membership Secretary 2014-2016

Guild of Natural Science Illustrators – Northwest Chapter

Scientific Illustrator 2015-2020

Burke Family Events, Burke Museum, Seattle, WA

Advancement Board Member

2011-pres.

and **Communications Committee Chair**

2012-2016

University of Washington, Friday Harbor Laboratories, San Juan Island.

Collaborator with science and education researchers and faculty, K-12 science and art teachers, and informal educators.

2009-pres.

Design and facilitation of presentations, projects, and workshops
blending arts and sciences content.

EDUCATION AND OUTREACH PARTNERS

University of Washington, Evergreen State College, Bastyr University, Pacific Science Center, Cornish College of the Arts, Everett Community College, Ocean and Research College Academy, Seattle University, Puget Sound University, American Museum of Natural History in New York, Burke Museum in Seattle, WGBH Public Broadcasting Television Boston, The JASON Project, Port Townsend Marine Center, Horace Mann Elementary School, Kamiakin Middle school, Snohomish High School, Kenroy Elementary School, Canyoneers Inc., Seattle Aquarium, Issaquah High School, French American School of Puget Sound, IslandWood Environmental Learning Center, North Cascades Environmental Learning Center, Center for Ocean Science Education Excellence, National Science Teachers Association, American Geophysical Union, RIDGE and RIDGE 2000, Eckerd College, Université de la Rochelle - France, Universidad de Las Palmas - Gran Canaria, Spain and Université de Liège - Belgium.

EXHIBITS

2023 ● ***Natural Science and Botanical Illustrators***, organized by the Guild of Natural Science Illustrators Northwest, Aljoja Thornton Place, Seattle, WA, Jan 30 – May 21 2023

2022 ● ***Natural Science and Botanical Illustrators***, organized by the Guild of Natural Science Illustrators Northwest, The Gardens at Town Center, Bellevue, WA, Jul 17 – Nov 20 2022

2019-2020 ● ***Natural Science and Botanical Illustrators***, organized by the Guild of Natural Science Illustrators Northwest, The Gardens at Town Center, Bellevue, WA, Oct 13 – Feb 16 2020

● ***2019 Jardin des Arts***, Le Jardin des Arts, Toulouse, France, Jun 15-22

<http://lejardindesarts-toulouse.com/expositions.html>

- **Natural Science and Botanical Illustrators**, organized by the Guild of Natural Science Illustrators Northwest, Aljoia Mercer Island, WA, Apr 8 – Aug 28
- 2018**

 - **Natural Musings**, Juried Exhibit organized by the Guild of Natural Science Illustrators Northwest, Washington State Convention Center, Seattle, WA, Jun 29 – Sept 25
 - **Tide Pools to the Stars**, Ocean, Science, Art E-Gallery organized by AGU-ASLO-TOS, Feb 11 - Feb 18
<http://oceanscience.art/>
 - **Science Inspires Art: OCEAN**, 19th International, Art-Science Juried Exhibit organized by [Art & Science Collaborations Inc.](#) New York Hall of Science, New York, NY – Sept 16 2017 – Feb 28
<https://www.sciartmagazine.com/blog/on-view-science-inspires-art-ocean-by-asci>
- 2017**

 - **Pacific Northwest Botanical Artists**, 10th Annual Exhibit, University of Washington - Elisabeth E. Miller Library, Seattle, WA – Apr. 7 – May 6
<http://depts.washington.edu/hortlib/>
 - **Windows Underwater**, Exhibit, Highline MaST Aquarium, Des Moines, WA – March 31 – May 31
<https://mast.highline.edu/>
- 2016**

 - **Dual Natures: Illuminating Illustrator's Mind**, Kittredge Gallery, Puget Sound University, Tacoma, WA – Oct0ober 2016
 - **Nature's Call: Natural History of the West**, Exhibit, Clymer Museum of the Art, Ellensburg, WA – May 6 – June 25
<http://www.clymermuseum.com/exhibits.html#upcoming>
 - **Art in Science**, Exhibit, East Shore Gallery, Bellevue, WA – Mar.20 – May 22
<http://esuc.org/blog/east-shore-gallery/>
 - **Nature: With Hands and Eyes**, Exhibit, Pacific Science Center, Seattle, WA – Oct.15, 2015 – Mar.31, 2016
<https://www.pacificsciencecenter.org/news/science-illustrators-on-display/>
- 2015**

 - **Nature: With Hands and Eyes**, Exhibit, Pacific Science Center, Seattle, WA – Oct.15, 2015 – Mar.31
 - **Pacific Northwest Botanical Artists**, 8th Annual Exhibit, University of Washington - Elisabeth E. Miller Library, Seattle, WA – Apr. 3 – May 2
<http://depts.washington.edu/hortlib/>
- 2014**

 - **Imagining Science: Symbiosis Project**, The Rising Sun Arts Centre, Reading, UK – March 15-22
<http://imaginingscience2013.blogspot.com>

- **Drawing on Nature: Flora and Fauna** Juried exhibit, Washington State Convention Center, Seattle – Jan. 15 – Apr. 1
- 2013** ● **The Spirit of Observation**, Russell Day Gallery, Everett Community College, Everett – Jan. 7- Febr. 1
<http://www.everettcc.edu/russelldaygallery/>
- 2011** ● **Couleurs de l'Espace**, Contest and Exhibit, The Space Museum, Toulouse, France - September
- 2010** ● **Geo Sapiens II – The Fusion of Geology and Art Exhibit**, Two Walls Gallery, Vashon Island, WA – September 3-27
<http://www.twowallgallery.com/geosapiens2.html>
- **Madison Park Art Walk**, Seattle, WA – September
<http://www.madisonparkartwalk.com>
- **A Celebration of the Natural World Exhibit**, Burke Museum, Seattle, WA – Jul. 21-Oct. 31
Gallery Show Director/Curator
- 2009** ● **Geo Sapiens – The Fusion of Geology and Art Exhibit**, Two Walls Gallery, Vashon Island, WA – November
- **Couleurs de l'Espace**, Contest and Exhibit, The Space Museum, Toulouse, France – September
http://www.amis-cite-espace.org/assos_2009/index-album.php
- **Jardin des Arts Exhibit**, Jardin des Arts Studio, Toulouse, France – June
<http://lejardindesarts-toulouse.com/expositions.html>

ARTIST RESIDENCIES

- **IslandWood**, Artist in Residence, Environmental Center, Bainbridge Island, WA **2014 - 2019**
- **North Cascades Institute**, Creative Residence, Learning Center, Diablo Lake, WA **2016**
- **Whiteley Center McFarlane Studio**, Creative Residence, University of Washington, Friday Harbor Laboratories, San Juan Island, WA **2011, 2014, 2016, 2022**

PROFESSIONAL MEMBERSHIPS

Guild of Natural Science Illustrators, GNSI Northwest, American Geophysical Union, Deep-Sea Biological Society

ARTWORK

ILLUSTRATIONS in TRADE BOOKS and SCIENTIFIC JOURNALS

- **Dr. Ian S.E. Carmichael's academic legacy spiral.**

Contributions in Mineralogy and Petrology, Preface of Vol. 166, Issue 3, 655-663, September **2013**

<http://link.springer.com/article/10.1007/s00410-013-0930-1/fulltext.html>

- ***The Rocks Don't Lie: A Geologist Investigates Noah's Flood*** by David Montgomery, W.W. Norton and Company, **2012**

- ***Introduction to the World's Oceans*** by Alyn C. Duxbury and Alison B. Duxbury, 4th edition, McGraw-Hill, **1994**

- ***Cover page.*** Robigou V., J.R. Delaney and D. Stakes, The High-Rise Hydrothermal Field: Endeavour Segment, Juan de Fuca Ridge, ***Geophysical Research Letters***, Vol. 20, Issue 17, 1887-1890, **1993**
<http://onlinelibrary.wiley.com/doi/10.1029/93GL01399/abstract>

- ***Geological map.*** Robigou V., J.R. Delaney and D. Stakes, The High-Rise Hydrothermal Field: Endeavour Segment, Juan de Fuca Ridge, ***Geophysical Research Letters***, Vol. 20, 1887-1890, **1993**

- ***Geological map.*** Delaney J.R., V. Robigou, R.E. McDuff and M.K. Tivey, Geology of a vigorous hydrothermal system on the Endeavour Segment, Juan de Fuca Ridge, ***Journal of Geophysical Research***, v.97, p. 19,663-19,682, **1992**
<http://onlinelibrary.wiley.com/doi/10.1029/92JB00174/abstract>

● **ILLUSTRATIONS exhibited in INSTITUTIONS**

- ***American Museum of Natural History, New York.***

A scientific rendering of a large hydrothermal vent adorns the permanent exhibit "Why is Earth Habitable?" in the Gottesman Hall of Planet Earth.

<http://www.amnh.org/exhibitions/permanent-exhibitions/rose-center-for-earth-and-space/david-s.-and-ruth-l.-gottesman-hall-of-planet-earth>

- ***University of Reading Herbarium, Reading, UK.***

Artbook - Collaborative creation of artworks for the Symbiosis Book of the Symbiosis Project during Science Week in the United Kingdom.

<http://blogs.reading.ac.uk/crg/the-symbiosis-book-goes-digital/>

RELEVANT PEER-REVIEWED PUBLICATIONS

Goehring, L., V. Robigou and K. Ellins, **2012**, Bringing Mid-Ocean Ridge Discoveries to Audiences Far and Wide – Emerging Trends for the Next Generations, *Oceanography*, Vol. 25, No.1, 286-298.

Other publications available upon request.

**A Selection of PRESENTATIONS and WORKSHOPS
past 5 years**

Robigou, V., **2023**, *Invited*, La Vie Secrète des Volcans Sous-Marins de l'Océan Pacifique, Université Populaire en Kercorb, Chalabre, France.

Robigou, V., **2022-2023**, *The Art of Maps: Sense of Place, Sense of Self*, North Cascades Institute, WA.

Robigou, V., **2022**, *Invited*, Interview with a Scientist: What does a marine geologist that dives to the seafloor do? Horace Mann Elementary, Redmond, WA.

Robigou, V., **2021-2023**, *Guest Speaker and Facilitator*, Portrait of a Plant Workshop, Botanical Illustration, Bastyr University, Kenmore, WA.

Robigou, V. and M. Collier, **2021-2023**, *Guest Speaker*, Oceans and Creativity, Global Oceans and Human Culture course, University of Washington Oceanography, Seattle, WA.

Robigou, V., **2021**, *Invited*, A Creative Path Weaving Arts and Sciences, Seattle League of Arts, Seattle, WA.

Robigou, V., **2020-pres.**, *Invited*, A Sense of Place: Visual Exploration, A. Kveven & J. Searle, 11th and 12th grade, Ocean Research College Academy, Everett Community College, Everett, WA.

Robigou, V. & J. R. Delaney, **2020**, *Invited*, Weaving Art and Science to Create Ocean Tapestries, Winter Lecture Series, Friday Harbor Laboratories, University of Washington, San Juan Island, WA.

Robigou, V., **2019**, *Invited*, A Sense of Place: Field sketching on research cruise, A. Kveven & J. Searle, 11th and 12th grade, Ocean Research College Academy, Everett Community College, Everett, WA.

Robigou, V., **2018**, *Field Sketching on the Colorado River through the Grand Canyon*, Canyoneers Inc., Flagstaff, AZ.