

Jason Schindler

541.602.8018 – 35136 Kings Valley Hwy | Philomath, OR 97370 – schindlj@oregonstate.edu

EDUCATION

2018 – M.A. Environmental Arts & Humanities,
Oregon State University – current student
• GTA for College of Science, Writing Intensive Courses
2002 – H.B.S. Chemistry, Oregon State University
• Minor in Writing; Cum Laude
• Undergrad Teaching Assistant and Tutor in Chemistry
Permaculture Design Certificate – Panya, Thailand

SKILLS

I Get Computers

OS fluency: Mac expert; Windows, Linux, iOS, &
Android proficient; local network set-up and support

Computer Media Layout, Design & Production

MS Word, Excel, & Office Suite expert; Adobe Acrobat,
Photoshop & InDesign adept; Wordpress and webpage
deployment; ebook publishing and document coding;
layout tutoring; media archival; audio mixing and editing

Chemistry Lab Management

High-throughput R&D support & project management
expertise; inventory, purchasing, instrument service-
scheduling and maintenance; ISO, SOP & regulatory
documentation, control, creation, editing & oversight
experience; trained students in lab safety and instrument
use; copious spreadsheet data management and statistical
analysis; instrument expertise, software & data
interpretation includes: HPLC, GC, GC/MS, CE, LC/MS,
prep-LC, KF, IR, NMR, et. al.

Strategy, Training and Educational Gaming

I have utilized a variety simulation, strategy and
storytelling games for training and education.

COMMUNITY

Spring Creek Project: OSU initiative of environmental
science, philosophy and the written word; volunteering to
electronically archive art submissions & retreat space.

Aikido: Japanese martial art, with 18+ years training: daily
body and mind training focused on connection, centering,
responsiveness & martial awareness.

Corvallis Folklore Society: President 2017–Present;
Vice-President 2011–2016; non-profit organization
building and sustainability, PR & community health;
production of local dances, leadership and talent
coordination; social media organization and integration.

Sustainability Efforts: involvement in Corvallis
Sustainability Coalition, OSU Master Recycler Program,
and OSU's Student Sustainability Initiative.

WORK EXPERIENCE

02.2016 – 05.2016

Sarepta Therapeutics (Corvallis, OR)

Subunit Chemist Associate – Temp

Trained colleagues in HPLC operations and analysis.

11.2013 – Ongoing

Freelance & Self-employment (Philomath, OR):

I implemented water catchment systems, rocket stoves,
permaculture designs and horticulture designs at local
properties.

Community Organization: I contributed to many local
organizations: Corvallis Folklore Society, Corvallis
Aikikai, and Corvallis Inklings writing group, et. al.

07.2013 – 07.2015...

Green Water Institute (Corvallis, OR)

I consulted with a start-up company on design and
implementation of advanced bio-digesters and
remediation models using computerized resource
management.

11.2011 – 10.2013

Oregon State University (Corvallis, OR)

Wood Science & Engineering – Faculty Research Assistant

I managed the wood chemistry lab carrying out field
studies and sample collection for wood preservatives and
environmental studies; analysis, pre-publication and
servicing using GC, GC/MS, and HPLC instrumentation.

04.2011 – 10.2011

Oregon State University (Corvallis, OR)

University Honors College – Advisor

I advised University Honors College students on classes,
curricula, thesis, and gave educational support.

09.2006 – 12.2008

Japan Advanced Labor S. S. (Fukaya and Tokyo, Japan)

I taught English at JHS and steeped in Japanese culture.

06. 2000 – 04. 2006

AVI BioPharma, Inc. (Sarepta) (Corvallis, OR)

Analytical Chemist

I advanced research in antisense pharmaceuticals using a
variety of analytical techniques, HPLC, GC, CE, etc.

