# Fatima E. Terrazas-Arellanes, Ph.D.

Curriculum Vita

89305 Old Coburg Rd Eugene, OR 97408 541.514.1671 fatima@uoregon.edu

### **EDUCATION**

2004-2009 Ph.D., School Psychology

University of Oregon. Eugene, OR.

2004-2008 M.S., Special Education

University of Oregon. Eugene, OR.

1995-2000 B.A., Psychology, General and Special Honors

Universidad Autónoma de Sinaloa, Sinaloa, Mex.

#### **PRESENT POSITION**

2015 Research Assistant Professor

Center for Equity Promotion, University of Oregon

Supervisor: Dr. Charles Martinez.

Responsibilities: Principal Investigator of Project ESCOLAR (Etext Supports for Collaborative Online Learning and Academic Reading) and Principal Investigator of Project SSOAR (Stepping Up to SOAR: Strategies for Online Academic

Reading). Responsible for providing leadership and support to all project staff and

the coordination of administrative and project implementation tasks.

#### **TEACHING EXPERIENCE**

2016 Research Assistant Professor

Taught two graduate level courses:

- EDUC 611 Survey of Educational Research Methods

- EDUC 612 Social Science Research Design

2007-2008 Graduate Teaching Assistant

University of Oregon, College of Education; Institute on Violence and

Destructive Behavior. Eugene, OR.

Courses taught: Behavior and Classroom Management, and Advanced Behavior

and Classroom Management.

2003 -2004 Instructional Assistant

Learning Resource Center, Fremont Middle School. Roseburg, OR.

2000-2001 Assistant Professor

Universidad Autónoma de Sinaloa, Psychology School; Division of Educational

Research. Sinaloa, Mex.

Courses taught: Educational Research, I & II.

1999-2000 Elementary School Teacher

Colegio Renovación, Private Elementary School. Sinaloa, Mex.

## **RESEARCH EXPERIENCE**

2009 - 2015 Research Associate

Center for Advanced Technology in Education, University of Oregon. Eugene

OR.

2008-2009 Research Assistant, Graduate Intern

University of Oregon, Center for Advanced Technology in Education. Eugene

OR.

2007-2008 Principal Investigator, Dissertation Study

The effects of the "Templates for Direct and Explicit Spanish Instruction on

English Language Learners' reading outcomes".

Faculty Advisors: Dr. Roland Good, Dr. Kenneth Merrell, Dr. Jeffrey Sprague,

and Dr. Robert Mauro.

2005-2007 Research Assistant

University of Oregon, Center on Teaching and Learning;

Oregon Reading First Division. Eugene, OR.

Director: Dr. Edward Kame'enui.

**2004-2009 Team Member** 

Dynamic Indicators of Basic Early Literacy Skills (DIBELS) Research Team

Director: Dr. Roland Good.

**2007-2008 Team Member** 

Oregon Resiliency Project Research Team

Director: Dr Kenneth Merrell

2000-2001 Research Assistant

Universidad Autónoma de Sinaloa, Psychology School; Division of Educational

Research. Sinaloa, Mex.

## **OTHER PROFESSIONAL EXPERIENCES**

2017 Chair

Latino Interest Research Group (LARIG)

National Association for Research in Science Teaching (NARST)

2004-2008 School Psychology Practicum Student

Springfield School District. Springfield, OR. South Lane School District. Cottage Grove, OR.

2003-2004 Educational Assistant

Fremont Middle School, Learning Resource Center. Roseburg, OR.

2002-2003 Advising Specialist

Umpqua Community College, Counseling Center. Roseburg, OR.

2000-2001 Technology Education Coordinator

Universidad Autónoma de Sinaloa, Psychology School; Division of Educational

Research. Sinaloa, Mexico.

## **CURRENT GRANT**

### 2013-2019 Principal Investigator

Office of Special Education Programs (OSEP), Technology and Media Services for Individuals with Disabilities, Stepping Up Technology Implementation Grant. Project title: *ESCOLAR*, *Etext Supports for Collaborative Online Learning and Academic Reading*. Budget: \$2,499,828. Budget Period: Oct 2013 – Sep 2019.

#### 2018-2022 **Principal Investigator**

National Science Foundation (NSF), DR K-12. Project title: *ESCOLAR Science Curriculum Program, Impact Study of Effectiveness*. Budget: \$4,350,564. Budget Period: Sep 2019 – Aug 2024. Pending.

## **PAST GRANTS**

#### 2009-2014 Co-Principal Investigator

National Science Foundation (NSF), Research Development grant, English Language Learners Division. Project COPELLS: <u>Collaborative Online Projects</u> for <u>English Language Learners in Science</u>. Budget: \$1,182,440. Budget Period: Sep 2009 – Aug 2014.

#### 2012-2018 Principal Investigator

Office of Special Education Programs (OSEP), Technology and Media Services for Individuals with Disabilities, Stepping Up Technology Implementation Grant. Project title: *Stepping Up to SOAR: Strategies for Online Academic Reading*. Budget: \$2,500,000. Budget Period: Dec 2012 – Nov 2018

## **GRANTS REVIEWS**

| 2016 | National Professional Development Program, Department of Education |
|------|--|
| 2015 | Stepping Up Technology Implementation, Department of Education     |
| 2014 | Investing in Innovation Fund (I3), Department of Education         |
| 2012 | Investing in Innovation Fund (I3), Department of Education         |
| 2011 | Investing in Innovation Fund (I3), Department of Education         |

## **JOURNAL REVIEWER**

2013 to present Journal of Education and Training

# **CONSULTATION SERVICES**

#### 2017 - present Project Expert Advisor

University of Oregon, Educational and Community Supports Center Project title: TIPS EdTech, Developing Professional Development and Online Applications to Support Team-Initiated Problem Solving (TIPS) within Multi-Tiered Support Systems.

Responsibilities: Provide mentorship to Principal Investigator on the focus group procedures, and analysis of feasibility data.

#### 2013 **Methodologist Consultant**

University of Georgia, Center for Latino Achievement and Success in Education Responsibilities: Prepare an IES grant proposal, including the design of project narrative, budget, and other related application documents.

### 2010 Methodologist Consultant

Eugene School District, Eugene, OR. Live Ink Project.

Responsibilities: Consult on the design and implementation of an experimental study on the use of *LiveInk* for students who are English Language Learners. Coordinate the data analysis and assist in the preparation of the final report.

## 2009 Methodologist Consultant

CaptionMax, Inc. Minneapolis, MN. Expanded Captions Project.

Responsibilities: Consult on the design and implementation of an experimental study on the use of expanded captions for educational videos used by students who are deaf or hard-of-hearing. Assist in analysis of the data and writing the final report. The *Expanded Captions Project* was directed by Dr. Anderson-Inman.

#### **REFEREED PUBLICATIONS**

- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E. (in press). Web-based professional development model to enhance teaching of strategies for online academic research in middle school. *Journal of Research on Technology in Education*.
- Terrazas-Arellanes, F., Gallard Martinez, A. J., Strycker, L. A., & Walden, E. (2018). Impact of interactive online units on learning science among students with learning disabilities and English learners. *International Journal of Science Education*. doi: 10.1080/09500693.2018.1432915
- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E, Gallard Martinez, A. J. (2017) Teaching with Technology: Applications of Collaborative Online Learning Units to Improve 21st Century Skills for All. *Journal of Computers in Mathematics and Science Teaching*, 36(4), 375-386.
- Terrazas-Arellanes, F., Knox, C., Strycker, L. A., & Walden, E. (2017). Online learning tools for middle school science: Lessons learned from a design-based research project. *International Journal of Information Communication and Technology Education*, 13(1), 27-40.
- Terrazas-Arellanes, F. E., Knox, C., Strycker, L. A., & Walden, E. (2016). A face-to-face professional development model to enhance teaching of online research strategies. *Journal of Information Technology Education: Research*, 15, 335-367.
- Knox, C. H., Anderson-Inman, L., Terrazas-Arellanes, F. E., Walden, E., Strycker, L. A., & Hildreth, B. (2016). Strategies for Online Academic Research (SOAR): Digital literacy for middle school students. *International Journal of Information Communication Technologies and Human Development*, 8(1), 42-68.
- Knox, C. H., Anderson-Inman, L., Terrazas-Arellanes, F., Walden, E., & Hildreth, B. (2015). The SOAR strategies for online academic research: Helping middle school students meet new standards. In Y. Rosen, S. Ferrara, & M. Mosharraf (Eds.), *Handbook of research on technology tools for real-world skill development* (pp. 68-104). Hershey, PA: IGI Global.
- Terrazas-Arellanes, F., Walden, E., & Knox, C. (2015). PBL science empowered by discussion forums. *Edutopia*. Retrieved from: http://www.edutopia.org/blog/learning-science-pbl-

- discussion-forums-fatima-terrazas-arellanes
- Terrazas-Arellanes, F., Knox, C., & Walden, E. (2015). Pilot study on the feasibility and indicator effects of collaborative online projects on science learning for English learners. *International Journal of Information and Communication Technology Education*, 41(11).
- Terrazas-Arellanes, F., Knox, C., Rivas, C., & Walden, E. (2014). English language learners' online science learning: A case study. In J. E. Aitken (Ed.), *Cases on communication technology for second language acquisition and cultural learning* (pp. 322-355). Hershey, PA: IGI Global.
- Walden, E., Terrazas-Arellanes, F., & Knox, C. (2014). Connect English learners to science with online projects. *International Society for Technology in Education*. Retrieved from https://www.iste.org/explore/articledetail?articleid=26
- Terrazas-Arellanes, F., Knox, C., & Rivas, C. (2013). Collaborative online projects for English language learners in science. *Cultural Studies of Science Education*, *3*(8). doi: 10.1007/s11422-013-9521-8
- Anderson-Inman, L., Terrazas-Arellanes, F., & Slabin, U. (2009). Supported eText: Literacy scaffolding for students with disabilities. *Journal of Special Education Technology*, 24(3), 1-8.
- Horney, M., Anderson-Inman, L., Terrazas-Arellanes, F., Schulte, W., Mundorf, J., Wiseman, S., Smolkowski, K., Katz-Buonincontro, J., & Frisbee, M. (2009). Exploring the effects of digital notetaking on student comprehension of science texts. *Journal of Special Education Technology*, 24(3), 45-61.
- Terrazas-Arellanes, F. (2009). The effects of the "Templates" for direct and explicit Spanish instruction on English language learners' reading outcomes (Unpublished doctoral dissertation). University of Oregon, Eugene, OR.
- Peinado, J., Baker, D. & Terrazas-Arellanes, F. (2006). Templates for direct and explicit Spanish instruction (Unpublished materials).
- Terrazas-Arellanes, F. (2000). El Aprendizaje Significativo y las Nuevas Technologías: Un Estudio en el Aula de Medios (Unpublished undergraduate thesis). Universidad Autónoma de Sinaloa, Culiacan, Mexico.

## **TECHNICAL REPORTS**

- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E. (2015, 2016, 2017, 2018). *Project ESCOLAR (Etext Supports for Collaborative Online Learning and Academic Reading) Technical Report of Pilot Study*. Eugene, OR: Center for Equity Promotion, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Knox, C. (2014, 2015, 2016, 2017, 2018). *Stepping up to SOAR Project Technical Report of Case Study*. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E. & Knox, C. (2013). *Project COPELLS Technical Report of Pilot Study*. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Anderson-Inman, L. (2012). *Investigations for Enactment Stage of Project ESTRELLAS: Second Pilot Test of Integrated Supports*. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Anderson-Inman, L. (2012). Project ESTRELLAS:

- Evaluation of Usability, Feasibility, and Impact. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Anderson-Inman, L. (2012). *Project ESTRELLAS:* Evaluation of Impact on Reading Comprehension and Vocabulary. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., & Knox, C. (2011). Let's Help our Environment: Case Study I for Project COPELLS. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Anderson-Inman, L. (2011). *Investigations for Enactment Stage of Project ESTRELLAS: Pilot Test of Vocabulary Supports*. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Anderson-Inman, L. (2011). *Investigations for Enactment Stage of Project ESTRELLAS: Pilot Test of Notational Supports*. Eugene, OR: Center for Advanced Technology in Education, University of Oregon.
- Terrazas-Arellanes, F., Walden, E., & Anderson-Inman, L. (2011). *Investigations for Enactment Stage of ESTRELLAS Project: Testing the Usability of Presentational Supports.* Eugene, OR: Center for Advanced Technology in Education, University of Oregon.

### REFEREED PRESENTATIONS

- Terrazas-Arellanes, F. E., Strycker, L. A., Walden, E. & Gallard, A. M. (2018). *ESCOLAR: Bringing the Hope of Equitable Public Education to Diverse Students through Online Science Units*. Paper presented at the American Educational Research Association (AERA) annual meeting, New York, NY.
- Terrazas-Arellanes, F., Strycker, L. A., Walden, E., & Gallard, A. M. (2018). *ESCOLAR: Improving Science Literacy for Diverse Learners with Online Units*. Paper presented at the National Association for Research in Science Teaching (NARST) conference, Atlanta, GA.
- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E. (2018). *Research to Practice in Local Educational Agencies Through Online Science Units*. Paper presented at the Society for Research on Educational Effectiveness (SREE) annual meeting, Washington, DC.
- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E. (2017). ESCOLAR: Improving Education Equity for Students with Disabilities and English Learners Through Online Science Units. Paper presented at the American Educational Research Association (AERA) annual meeting, San Antonio, TX.
- Terrazas Arellanes, F. E., Strycker, L. A., Moore, C., & Walden, E. (2017). Results of an online professional development model's effectiveness in enhancing teaching of Internet research strategies. Paper presented at the American Educational Research Association (AERA) annual meeting, San Antonio, TX.
- Terrazas-Arellanes, F., Strycker, L. A., Walden, E., & Gallard, A. M. (2017). Second-Year Results from a Randomized Trial to Evaluate Glocalized Online Science Units for Middle School. Paper presented at the National Association for Research in Science Teaching (NARST) conference, San Antonio, TX.
- Terrazas-Arellanes (2016). *Teaching with Technology: Promoting Education Equity in Science*. Paper presented at the National Youth-At-Risk (NYAR) annual meeting, San Antonio, TX.

- Terrazas-Arellanes (2016). *Stepping Up to SOAR Online Professional Development*. Paper presented at the STEMstation annual meeting, San Antonio, TX.
- Terrazas-Arellanes (2016). *Project ESCOLAR: Etext Supports for Collaborative Online Learning and Academic Reading*. Paper presented at the STEMstation annual meeting, San Antonio, TX.
- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E. (2016). A Face-to-Face Professional Development Model's Feasibility and Effectiveness to Enhance Teaching of Internet Research Strategies. Paper presented at the American Educational Research Association (AERA) annual meeting, Washington, DC.
- Terrazas-Arellanes, F., Strycker, L. A., Walden, E., & Gallard, A. M. (2016). *Results of a Randomized Trial to Test the Effectiveness of Online Units to Teach Science*. Paper presented at the National Association for Research in Science Teaching (NARST) conference, Baltimore, MD.
- Terrazas-Arellanes, F., Strycker, L. A., Walden, E., & Gallard, A. M. (2016). *Teaching with Technology: Applications of Collaborative Online Learning Units to Improve 21st Century Skills for All.* Paper presented at the Society for Information Technology and Teacher Education (SITE) conference, Savannah, GA.
- Terrazas-Arellanes, F., Strycker, L. A., & Walden, E. (2016). SOAR Strategies for Online Academic Research: Achieving the Technology Core. Paper presented at the Assistive Technology Industry Association (ATIA) conference, Orlando, FL.
- Terrazas-Arellanes, F., Strycker, L. A., Walden, E., & Gallard, A. (2016). *Online Science Units Promote Education Equity*. Poster presented at the meeting of the U.S. Department of Education Office of Special Education Programs, Washington, DC.
- Terrazas-Arellanes, F. (2015). *Improving STEM Outcomes through Online Platforms: Projects ESCOLAR and S-SOAR*. Training session at the Annual Summer Bridging Institute, San Antonio, TX.
- Terrazas-Arellanes, F., Gallard, A. M., & Walden, E. (2015). Cooperative Online Learning Tools for Middle School Science: Lessons Learned from a Design-Based Research Study.

  Symposium presented at the Understanding Interventions conference, San Diego, CA.
- Terrazas-Arellanes, F., Strycker, L., & Walden, E. (2015). Cooperative Online Learning Tools for Middle School Science: Lessons Learned from a Design-Based Research Study.

  Poster presented at the American Educational Research Association (AERA) annual meeting, Chicago, IL.
- Terrazas-Arellanes, F., Gallard, A. M., & Walden, E. (2015). *Designing Cooperative Online Learning Tools for Middle School Science: Lessons Learned from Three Exploratory Studies*. Poster presented at the National Association for Research in Science Teaching (NARST) conference, Chicago, IL.
- Terrazas-Arellanes, F., Gallard, A. M., & Walden, E. (2014). *ESCOLAR*. Poster presented at the meeting of the U.S. Department of Education Office of Special Education Programs, Washington, DC.
- Terrazas-Arellanes, F., Crocker, G., & Knox, C. (2013). *The Stepping Up to SOAR (Strategies for Online Academic Reading) Toolkit*. Poster presented at the meeting of the U.S. Department of Education Office of Special Education Programs, Washington, DC.
- Terrazas-Arellanes, F., & Knox, C. (2013). *Collaborative Online Projects in Science: An Implementation Model for ELs.* Paper presented at the International Society for Technology in Education (ISTE) conference, San Antonio, TX.

- Terrazas-Arellanes, F., Frisbee, M., & Anderson-Inman, L. (2012). *The ESTRELLAS eLiteracy Kit: Digital Reading Environments for English Learners*. Paper presented at the TESOL International Association convention, Dallas, TX.
- Terrazas-Arellanes, F., Frisbee, M., Anderson-Inman, L., & Walden, E. (2012). *The ESTRELLAS Project: Preliminary Findings for a Supported eText Intervention for Middle School ELLs*. Poster presented at the American Educational Research Association (AERA) annual meeting, Vancouver, BC.
- Terrazas-Arellanes, F., & Knox, C. (2012). *Project COPELLS: Collaborative Online Projects for English Language Learners*. Poster presented at the Council for Exceptional Children (CEC) Convention, Denver, CO.
- Terrazas-Arellanes, F., & Knox, C. (2012). *Project COPELLS: Collaborative Online Projects for English Language Learners*. Paper presented at the TESOL International Association convention, Philadelphia, PA.
- Terrazas-Arellanes, F. (2012). *Project COPELLS: Collaborative Online Projects for English Language Learners*. Paper presentation at the Northwest Council for Computer Education; Seattle, WA.
- Frisbee, M., Terrazas-Arellanes., & Anderson-Inman, L. (2012). *Promoting English Language Learner Academic Success with an eText Reading System.* Paper presented at the American Educational Research Association Annual Meeting; Vancouver, BC.
- Knox, C., & Terrazas-Arellanes, F. (2009). *Project COPELLS: Collaborative Online Projects for English Language Learners*. Poster presented at the National Science Foundation PI Meeting; Washington, DC.
- Sanford, A., Castro-Olivo, S. & Terrazas-Arellanes, F. (2006). Less-Biased Assessment Tools. Working with English Learners? Context Matters! Paper presented at the National Association of School Psychologists Conference; Anaheim, CA.
- Alexander, K., Harrison, C., Terrazas-Arellanes, F., & Whitcomb, S. (2006) *Family–School Partnerships: Collaborative Interventions for Children with ADHD*. Poster presented at the National Association of School Psychologists Conference; Anaheim, CA.
- Terrazas-Arellanes, F. (1999). *Meaningful Learning and New Technologies*. Psychological and Organizational Advice Center; Puebla, Mex.
- Terrazas-Arellanes, F. & Vazquez, E. (1998). *Group Development, Subjectivity and Cognition*. Week of the Scientific Research IX; Sinaloa, Mex.
- Santos, V., & Terrazas-Arellanes, F. (1998). *Educational Research in Sinaloa*. Government of Sinaloa State Congress; Sinaloa, Mex.
- Vazquez, E., & Terrazas-Arellanes, F. (1997). *Ecology and Human Development*. Psychology School, Universidad Autónoma de Sinaloa; Sinaloa, Mex.
- Vazquez, E., & Terrazas-Arellanes, F. (1997). *The Meeting of Psychology of Health II*. Psychology School, Universidad Autónoma de Sinaloa; Sinaloa, Mex.

## INVITED TALKS

Terrazas-Arellanes, F. (August, 2013). *Technological Resources to Improve the Academic Outcomes of linguistically and Culturally Diverse Students*. Talk given at Georgia Southern University, Statesboro, GA.

Terrazas-Arellanes, F. (February, 2013). *Electronic Reading Supports for English Language Students*. Talk given at University of Georgia, Athens, GA.

#### **AWARDS AND HONORS**

- 2012 Summer Research Training Institute, sponsored by the National Center for Special Education Research (NCSER), Institute of Education Sciences (IES), U.S. Department of Education. Summer 2012.
- Doctoral Research Award. University of Oregon, College of Education, February 2007.
- Dynamic Indicators of Basic Early Literacy Skills (DIBELS), New Mexico, 2006. DIBELS Summit Certificate of Attendance.
- Wes Becker Scholarship Award. University of Oregon, College of Education, April 2005.
- Dynamic Indicators of Basic Early Literacy Skills (DIBELS), New Mexico, 2005. DIBELS Summit Certificate of Attendance.
- College tuition and transportation coverage. Universidad Autónoma de Sinaloa, 1996-2000.
- Universidad Autónoma de Sinaloa, Psychology School. June 2000. Best Accumulative GPA of the generation 1995/2000.
- Universidad Autónoma de Sinaloa, August 2000. Academic Award for 3.97 GPA at Psychology School.
- Universidad Autónoma de Sinaloa, June 2000. Awarded for Excellence in Research Tasks.
- Psychological and Organizational Advice Center, Cholula, Puebla, November 1999. Awarded for participation in the "First Meeting of Educational and Clinical Psychologists".
- Government of Sinaloa State, May 1998. Awarded for participation in the course: "Multidimensional Typologies in the Professional Educators: science, technique and the art of teaching".
- Mexican Academic of Sciences, 1998. Awarded for participation in "The Summer of the Scientific Research IX".
- Universidad Autónoma de Sinaloa, Psychology School, May 1997. Awarded for participation in the course: "Ecology and Human Development".
- Universidad Autónoma de Sinaloa, Psychology School, February 1996. Awarded for participation in "The Meeting of Psychology of Health II".
- Universidad Autónoma de Sinaloa, Psychology School, May 1996. Awarded for participation in the "XVII Reunion of Psychology Students".
- Sinaloa Psychiatric Hospital, August 1996. Awarded for participation in the course: "Depression".
- Sinaloa Psychiatric Hospital, August 1996. Awarded for participation in the course: "Anxiety disorders, diagnostic and treatment".

# **PROFESSIONAL MEMBERSHIPS**

American Educational Research Association (AERA) National Association for Research in Science Teaching (NARST)

# **OTHER TRAININGS**

Single-Case Intervention Research Design and Analysis, from the IES Summer Research Training Institute.

## **VOLUNTEER EXPERIENCE**

| 2005-2006 | Volunteer in development of 7th edition of Indicadores Dinámicos del Éxito en la lectura (IDEL) assessment. Dinamic Mesurement Group. Eugene, OR. |
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| 2004-2005 | Data collector, Indicadores Dinámicos del Éxito en la lectura, School psychology program, University of Oregon. Eugene, OR.                       |
| 2002-2003 | Volunteer Literacy Tutor, Department of Adult Basic Skills Development, Umpqua Community College. Roseburg, OR.                                   |

## **LANGUAGES**

Spanish

English

# **WEBSITES**

- Dr. Terrazas-Arellanes LinkedIn Profile
- ESCOLAR Website
- ESCOLAR Blog
- ESCOLAR Facebook
- ESCOLAR LinkedIn Profile
- SSOAR Website