CURRICULUM VITAE

 ***Mariana Kawall Leal Ferreira***

**Business Address:** School of Humanities and Liberal Studies, SFSU

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**Personal:** Born February 16, 1959, São Paulo, Brasil

**Status in the US:** U.S**.** citizen as of Sept. 9, 2009.

**Education:** B.A., Social Science, Universidade de São Paulo, Brasil, 1988

 M.A., Social Anthropology, Universidade de São Paulo, 1992

 Ph.D., Medical Anthropology, University of California, Berkeley

 & University of California, San Francisco (joint degree), 1996

 Dissertation: “Sweet Tears and Bitter Pills. The Politics of Health

 Among the Yuroks of Northern California”

 Post-Doctoral Fellow, Universidade de São Paulo, Brasil, 1997-1999

**Fields of Specialization:**

Topical: Medical Anthropology, Mathematics Education; Ethnomathematics; Human Rights Education; Pedagogy of the Oppressed; Theater of the Oppressed; International Law and Indigenous Peoples’ Rights; Violence and Poverty; Community-Based Participatory Research, Ethnographic Research.

Ethnographic: Central and Southern Brazil; the Amazon; California; Southern Chile.

**Academic Positions:**

Fall 2015-date Professor, Department of Liberal Studies, SFSU

Fall 2019- 2000 Fellow, Institute of Civic and Community Engagement, SFSU

Jan. 2014-2015 Professor, Liberal Studies Program, SFSU

Aug. 2013-2014 Professor, Dept. Anthropology, SFSU

Aug. 2012-2013 Co-Acting Chair, Dept. Anthropology, SFSU

Aug. 2007-2014 Associate Professor , Dept. Anthropology, SFSU

Aug. 2008-2011 Graduate Coordinator, Dept. Anthropology, SFSU

Jan. 2009-2010 Associate Faculty, Center for Teaching and Faculty Development, SFSU

June 2006-2010 Outreach Coordinator, REDUCE Cancer Disparities Program, SFSU-UCSF

Sept. 2005-2009 Affiliated Faculty, Public Research Institute, SFSU

Sept. 2005-2009 Outreach Coordinator, Biobehavioral Research Center, SFSU

Aug. 2003-2007 Assistant Professor, Dept. Anthropology, SFSU

Aug. 2002-2003 Visiting Assistant Professor, Dept. Anthropology, UC Berkeley

Aug. 1999-2003 Assistant Professor, Dept. Anthropology, U Tennessee at Knoxville

Feb. 1997-1999 Assistant Professor & Post-Doctoral Fellow, Dept. Anthropology, U São Paulo

Graduate and undergraduate courses taught (a selection): Social Science and Medicine; Performance and Pedagogy for Educators; Human Rights Education; Ethnomathematics in North and South America; Multicultural Mathematics in the Classroom; Map-Making in the 21st Century; Forms of Social Inequality; The Cultural Construction of Race; Shamanism in South America; Ethnohistory in the Americas, Ethnographic Research Methods; The Visual and Performing Arts: A Latin America Retrospective; Critical Medical Anthropology; Global Health and Human Rights*;* Where there is no Doctor;International Health and Ethnic Minorities; The Politics of American Indian Education; A History of Anthropological Thought; Anthropology of Numbers; Anthropology and Human Rights; The Anthropology of Children.

### University Service:

2022 – 2023 RTP Committee, School of Liberal Studies, SFSU

2019 to date Liberal Studies Curriculum Committee, SFSU

May 2018 Commencement Speech, Liberal Studies Graduation Ceremony, SFSU

2017 to 2018 Chair, RTP Committee, School of Humanities & Liberal Studies, SFSU

May 2016 Commencement Speech, Liberal Studies Graduation Ceremony, SFSU

2016 to 2017 RTP Committee, School of Humanities & Liberal Studies, SFSU

2015 to 2016 Associate Director, School of Humanities & Liberal Studies, SFSU

2015 to 2016 Co-Chair, Hiring Committee, School of Humanities & Liberal Studies

2006 to 2020 Director, Right to Know at SFSU http://righttoknow@sfsu.edu

2005 to 2015 Co-Director, Global Peace, Human Rights & Justice Studies, SFSU

2005 to 2010 Member, Health Equity Initiatives Advisory Committee, SFSU

2005 to 2010 Outreach Coordinator, Reduce Cancer Disparities Program (U56 NCI Training Grant), SFSU – UCSF

2007 to 2010 Chair, Retention, Tenure & Promotion Committee, Anthro. SFSU

2007 to 2009 Member, NAGPRA Advisory Board, SFSU

2003 to 2010 Member, Treganza Museum Committee, Anthropology, SFSU

2008 to 2009 Chair, Hiring Committee for Head of Dept. of Anthropology, SFSU

2004 to 2008 Member, Academic Senate Affirmative Action Committee, SFSU

**Publications**

**Books, Edited Volumes**

**2024** (forthcoming) *Masters of Fine Art. Indigenous Visions of Natural and Supernatural Creatures in South America*. Frankfurt: Weltkulturen Museum Frankfurt am Main.

**2023** (in contract) *Cosmomath. Indigenous Mathematics in South America.* New York: DIO Press.

**2015** *Mapping Time, Space and the Body. Indigenous Knowledge and Mathematical Thinking in Brazil.* Series: New Directions in Science and Mathematics Education. Rotterdam, Boston, Taipei: Sense Publishers. See http://tinyurl.com/q4727tf

**2013** *Acting for Indigenous Rights*. *Theatre to Change the World.* University of Minnesota Human Rights Center, Topic Handbook # 7. See www.indig.umn.edu (Spanish Edition coming out in 2022)

**2012** Editor. *Historias de Vida Sanas e Comidas Divinas* (Healthy Life Histories and Divine Recipes). Bi-lingual cookbook authored by the Mission Neighborhood Health Center Nutrition class of 2012. MNHC & Rex Foundation.

**2012-2010** Editor. *Human Rights Zines* Series. Peace, Education, Food, Prisons, Indigenous Peoples, & Water. SF & Berkeley, CA: SFSU Bookstore & Pegasus Books (Series 1: 2010; Series 2: 2011; Series 3: 2012).

**2008** Editor. *Human Rights in Global Light. Selected papers, poems, and prayers, SFSU Annual Human Rights Summit 2004-2007.* *Treganza Anthropology Museum Papers.* Special Double Issue 2007-2008, Numbers 24 & 25.

**2006** Co-Editor, with Gretchen Lang. *Indigenous Peoples and Diabetes. Community Empowerment and Wellness.*  Medical Anthropology Series. Durham, NC: Carolina Academic Press.

**2004** Co-Editor, with Mona Suhrbier & Ulrike Prinz. *Art and Music in a Globalizing Latin America.* Special Issue of the journal *Indiana* [Ibero-American Institute, Berlin]

**2002** Editor. *Idéias Matemáticas de Povos Culturalmente Distintos.* São Paulo: FAPESP/MARI-USP/Global Editora

**2001** Co-Editor, with Aracy Lopes da Silva. *Antropologia da Educação. Debate e Perspectivas*. São Paulo: FAPESP/MARI-USP/Global Editora

**2001** Co-Editor, with Aracy Lopes da Silva. *Práticas Pedagógicas na Escola Indígena*. São Paulo: FAPESP/MARI-USP/Global Editora

**1998** *MADIKAUKU - os dez dedos das mãos. Matemática e Povos Indígenas no Brasil*. Introduction by Ubiratan D’Ambrosio. Brasília: Ministério da Educação e do Desporto (2nd. Edition, 2001 - Adopted for public schools in the State of São Paulo by the the Secretary of Education of São Paulo). Being translated into English for publication

**1994** *Histórias do Xingu. Coletânea de depoimentos dos índios Suyá, Kayabi, Juruna, Trumai, Txucarramãe e Txicão.* São Paulo: Núcleo de História Indígena e do Indigenismo- USP/FAPESP. (Used as supporting evidence in the “Perícia Histórico-Antropológica no Parque Indígena do Xingu (MT),” by V. R. Lea, court case No. 00.0003594-7, Brazilian District Court, Brasília, Nov. 1994)

**1994** *Com quantos paus se faz uma canoa! A matemática na vida cotidiana e na experiência escolar indígena.* Introd. Ubiratan D’Ambrosio Brasília: Ministério da Educação e do Desporto.

**Scholarly Articles (peer-reviewed)**

**2021** Estrellas en el cielo: las Pléyades invitan a la plenitud -- una memoria etnomatemática en el Centro de Brasil. Revista de Educação Matemática de Ouro Preto. REVEMOP Special Edition - *International Perspectives on Ethnomathematics: From Research to Practice***.** https://periodicos.ufop.br:8082/pp/index.php/revemop/article/view/3528/3668

**2020** Stars in the Sky: Pleiades Invite Plenitude. An Ethnomathematics Memoir in Central Brazil. *REVEMOP*(Revista de Educação Matemática de Ouro Preto). Special Edition -- *International Perspectives on Ethnomathematics: From Research to Practice***.**

**2016** A Mathematics of Love and Solidarity: My First Encounter with Paulo Freire in Brazil. (with K. Burke and M. Weinberg) Shaking the Hands of Our Mentors: Boal and Freire and Us. Pedagogy and Theatre of the Oppressed Journal. Vol 1. http://scholarworks.uni.edu/cgi/viewcontent.cgi?article=1020&context=ptoj

**2016** Drama in the Service of Mathematics and Social Justice. International Journal for

Research in Mathematics Education Special RIPEM Edition on Ethnomathematics Brazilian Society for Mathematics Education, May. 2016

**2015** Respect for Ethnomathematics. Contributions from Brazil. *Proceedings of the Eighth International Mathematics Education & Society Conference*. Portland, Oregon, June 21-26, 2015. Volume 2.

**2012** (with SFSU student, D. Devine) “Theater of the Oppressed as a Rhizome. Acting for the Rights of Indigenous Peoples Today” *Latin American Perspectives* Issue 183 Vol. 39:2 March 2012 pp. 11-26.

**2011** (with SFSU students, A.R. Sprague, S. Schlapper, and N.R. Cuzzi) “The Right to Good Health Mural: Documenting the Process of a Community-Based Participatory Mural and Research Project.” *International Journal of Arts and Sciences.* (Originally presented at the *International Arts and Sciences* conference for academic disciplines, Harvard University, May 29 – June 2, 2011.

**2011** (with SFSU student, K. Prandini) “*Right to Know*. Video-Making for Social Justice and Human Rights in California.” Kroeber Anthropological Society Papers [UC Berkeley]. Issues #99/100: Anthropology Revisited, pp. 237-252.

**2008** Human Rights in Global Light. Introduction. *Human Rights in Global Light. Selected papers, poems, and prayers, SFSU Annual Human Rights Summit 2004-2007. Treganza Anthropology Museum Papers.* Special Double Issue 2007-2008, 24/25: 5-10.

**2005** “Fatal attraction: forced labor and the use of psychotropics by Indigenous Peoples in Southern Brazil”. *New Diagnosis* [Physicians Organizing Committee] 19 (1): 6-23.

**2004** “The Color Red. Fighting with Flowers and Fruits in Xavante Territory, central Brazil” In: M. Ferreira, M. Suhrbier & U. Prinz, eds. *Art and Music in a Globalizing Latin America.* Special Issue of the journal *Indiana* [Ibero-American Institute, Berlin] N. 21: 47-62.

**2003** (with Nancy Scheper-Hughes) “Domba’s Spirit Kidney: Transplant Medicine and Suya Cosmology.” *Folk* [Danish Ethnographic Society] Vol. 45: 125-157.

**2003** “The 2 of us together. Xavante mathematics in central Brazil.” *Proceedings of the Intl Seminar on Aryabhateeyam*. Trivandrum, India: Center for Mathematical Sciences, 16-33.

**2003** “Diabetes Tipo 2 e povos indígenas no Brasil e nos Estados Unidos”. *Cultura, Saúde e Doença.* U Estadual de Londrina, 1: 21-42

**2002** “Tupi-Guarani Apocalyptic Visions of Time and the Body.” *Journal of Latin American Anthropology.* 7(1):128-169

**2002** (with Mona Suhrbier) “The Poetics of Tupi-Guarani Art in the Face of Hunger and Scarcity”. *Paideuma.* 48:145-164 [Frobenius-Institut, Frankfurt am Main]

**2001** (with Mona Suhrbier) “A Poética da Fome na Arte Guarani” *Revista do Museu de Arqueologia e Etnologia* 10:211-229 [University of São Paulo]

**2001** “People of my side, people of the other side. Socionumerical systems in central Brazil. ZDM - *International Reviews on Mathematical Education*. June 2001, 33 (3): 89-94

**2001** “Shamanic knowledge and power in Brazilian court cases, 1985-2000.” *Proceedings of the 7th* *International Conference of Ethnobiology*, Athens, GA: The University of Georgia Press.

**2000** “Atravesando Agujeros Celestiales: Cuerpo y historia del pueblo Yurok.” Monica Weisner, ed. *Antropologia y Salud: Desafíos para el Tercer Milenio.* Temuco, Chile: Colegio de Antropólogos de Chile A. G.

**1999** “Corpo e História do Povo Yurok.” *Revista de Antropologia* São Paulo: Universidade de São Paulo 41(2): 54-98

**1999** “Silver Fragments of Broken Mirrors.” *Terrain*. http://www.terrain.org/Issue\_5/Essays/Ferreira

**1999** “Fragmentos de corpo: o espelho partido. A trajetória de Sabino Kaiabi no Parque Indígena do Xingu.” *Sexta Feira. Antropologia, Artes e Humanidades*, Universidade de São Paulo(04):31-42

**1998** “When I draw my name, I see beyond the white men’s world” *Adult Education and Development* Bonn: Institute for International Cooperation of the German Educational Association. Fall. 51:38-82. (Published in French and Spanish editions of the journal)

**1998** “Ciência e Tecnologia no Século XXI: A Responsabilidade Teórica do Antropólogo” *Cadernos de Campo* Ano VII nº 4:26-37. São Paulo: Editora da Universidade de SP

**1998** “Silver Fragments of Broken Mirrors.” *Terra Nova. Nature and Culture* 3(1): 4-15, Winter 1998 Boston: MIT Press

**1998** “Slipping Through Sky Holes. Yurok Perceptions of the Body in Northern California” *Culture, Medicine and Psychiatry* 22:171-202

**1997** “When 1 + 1 ≠ 2. Making Mathematics in Central Brazil.” A*merican Ethnologist* 24(1): 132-147.

**1996** “Firewater. The life-history of Pocá Kayabi in Central-Brazil” *Terra Nova. Nature and Culture* 1(2):4-14 [MIT Press]

**1993** “Práticas matemáticas no Parque Indígena do Xingu” *Cadernos de Campo* Ano III no. 3:30-46 São Paulo: Universidade de São Paulo

**1993** What is a true indigenous school? Indigenous societies of Brazil and their schools. *Adult Education and Development*. N.41:7-18 Bonn: Institute for International Cooperation of the German Educational Association (Also published in French and Spanish)

**1992** “Escrita e oralidade no Parque Indígena do Xingu: inserção na vida social e a percepção dos índios” *Revista de Antropologia* v. 35:91-112 U de São Paulo

**1991** “A Política Indigenista do Governo Collor: O Grupo de Trabalho Interministerial - GTI - e o Sucateamento da FUNAI” In: *Boletim de Educação Indígena do Grupo de Trabalho BONDE* N.4:37-44

**Chapters in Books**

**2023** Yurok Emotions and Diabetes Mellitus in Northern California.*In:* Alice Pawlik and Mona Suhrbier, eds. *Healing. The book of the Exhibition. Life in Balance.* Frankfurt am Main: Weltkulturen Museum. Pp. 220-233.

**2023** Ubiratan D’Ambrosio: Alchemist of the Mathematics Universe.

*In*: Marcelo Borba and Daniel Orey, eds. *Ubiratan D’Ambrosio and Mathematics Education: Trajectory, Legacy and Future*. New York: Springer.

**2013** Map-making in São Paulo, Southern Brazil. Colonial History, Social Diversity, and Indigenous Peoples’ Rights. In: *Alternative Forms of Knowing in Mathematics*. Swapna Mukhopadhyay, editor. Sense Publishers, U.K.

**2012** Historia, Diabetes y Derechos Humanos (History, Diabetes and Human Rights) In: *Historias de Vida Sanas y Recetas Divinas*. M. Ferreira, ed. San Francisco, CA: Mission Neighborhood Health Center and Rex Foundation. Pp. 68-73.

**2007** (with Nancy Scheper-Hughes) “Domba’s Spirit Kidney: Transplant Medicine and Suyá Cosmology.” In: B. Ingstad and S. Reynolds, eds. *Disability in Local and Global Worlds*. U California Press. Pp. 149-188

**2006** (with Gretchen Lang) “Introduction: Deconstructing Diabetes.” In: M. Ferreira & G. Lang, eds. *Indigenous Peoples and Diabetes. Community Empowerment and Wellness.* Durham, NC: Carolina Academic Press. Pp. 3-32.

**2006** Love in Colonial Light. A political history of Yurok emotions in northern California.” In: M. Ferreira & G. Lang, eds. *Indigenous Peoples and Diabetes. Community Empowerment and Wellness.* Durham, NC: Carolina Academic Press. Pp. 357-386.

**2006** “Slipping Through Sky Holes. Yurok Body Imagery in Northern California.” In: M. Ferreira & G. Lang, eds. *Indigenous Peoples and Diabetes. Community Empowerment and Wellness.* Durham, NC: Carolina Academic Press. Pp. 73-104.

**2006** (with Twila Sanchez & Bea Nix) “Touch the Heart of the People. The Potawot Health Village in northern California.” In: M. Ferreira & G. Lang, eds. *Indigenous Peoples and Diabetes. Community Empowerment and Wellness.* Durham, NC: Carolina Academic Press. Pp. 459-492.

**2005** “Indigenous Peoples”. In: C. Skutsch, ed. *Encyclopaedia of the World’s Minorities*. Fitzroy Dearborn Press.

**2004** “Atração fatal: trabalho escravo e o uso de psicotrópicos por povos indígenas de São Paulo” In: A. Leibing, ed. *Tecnologias do Corpo.* Rio de Janeiro: Ed. Loyola.

**2003** “Divina Abundância: Fome, miséria e lixo entre povos indígenas de São Paulo. In: A. Lopes da Silva & A. Nunes, eds. *Criança Indígena, Ensaios Antropológicos*. São Paulo: FAPESP/MARI-USP/Global Ed.

**2003** “A sexualidade Xavante e a prevenção de doenças sexualmente transmissíveis.” In: Ivo Brito, ed. *Povos Indígenas e Doenças Sexualmente Transmissíveis no Brazil.* Brasília: Ministério da Saúde

**2002** “Healing Power of Culture.” In: J. McCubrey, E. Bates & Y. Bones-Ibarra, eds. *Potawot Health Village. A Place of Our Own.* Arcata, CA: United Indian Health Services.

**2001** (w/ Mona Suhrbier & Eva Raabe) "Neue Objekwelten." In: *Menschen und ihre Gegenstände. Amazonien -- Ozeanien*. Frankfurt am Main: Museum der Weltkulturen.

**2001** “Das Gedächtnis der Xingu”: Schriftliche und mündliche Überlieferungen in Zentralbrasilien”. In: Benninghoff-Lühl, S. & A. Leibing, eds. *Brasilien – Land ohne Gedächtnis?* Universität Hamburg.

**2001** “When 1 + 1 ≠ 2. Making Mathematics in Central Brazil.” *In:* D. Heath, ed. *Contemporary Cultures and Societies of Latin America*. *A Reader in the Social Anthropology of Middle and South America*. Prospect Heights, Ill: Waveland Press. Third Edition, pp 543-466.

**2001** “Memória do Xingu. Escrita e Oralidade no Brasil-Central.” In: A. Leibing & S. Bennigholf-Luehl, eds. *Devorando o Tempo – Brasil, o País sem Memória.* São Paulo: Editora Mandarim.

**2001** “A educação escolar indígena: Um diagnóstico crítico da situação no Brasil." In: Lopes da Silva, A. & M.Ferreira, eds. *Antropologia, História e Educação. A Questão Indígena e a Escola*. São Paulo, SP: FAPESP/MARI/Editora Global. pp. 44-70.

**2001** “Conhecimentos Matemáticos de Povos Indígenas de São Paulo”. In: A. Lopes da Silva & M. Leal Ferreira, eds. *Práticas Pedagógicas na Escola Indígena*. São Paulo: FAPESP/MARI-USP/Global Editora

**2000** “De puro-sangue, meia-raça a lixo-branco: Os internatos para índios e o sistema penal nos Estados Unidos da América”. In: G. Debert & D. Goldstein, ed. *Políticas do Corpo e o Curso da Vida.* SPaulo: Ed. Sumaré

**1999** “silver fragments of broken mirrors.” In: David Rothenberg & Marta Ulvaeus, eds. *The New Earth Reader. The Best of Terra Nova.* Cambridge, Mass: The MIT Press.

**1998** “Matemática na vida cotidiana e na escola indigena” (with Jaqueline Mendes). In: *Referencial Curricular Nacional para as Escolas Indígenas* (RCNEIs). Brasília: Ministerio do Desporto e da Cultura

**1985** “A Guerra no Xingu: Cronologia” (with Vanessa Lea) In: *Povos Indígenas do Brasil-1984.* São Paulo: CEDI

**1981** “Uma Experiência de Educação para os Xavante” In: Aracy Lopes da Silva, ed. *A Questão da Educação Indígena.* São Paulo: Ed. Brasiliense

**Recent Honors and Awards (a selection)**

**Oct 2017** Winner of the **2017 Edward O’Brien Award for Human Rights Education**. Established by Human Rights Educators USA (HRE USA) in memory of Ed O’Brien, a pioneer human rights educator.

**May 2017** Academic Technology at SFSU. Dedication and demonstrated commitment to fostering student success.

**March 2017** Institute for Civic and Community Engagement (ICCE) at SFSU. Community Service-Learning Designated Course LS 403: Performance and Pedagogy for Future Teachers.

**2009** Bay Area Jefferson Award for Public Service. Five Annual SFSU Human Rights Summits, 2003 – 2007.

**2009** Center for Teaching and Faculty Development Award, SFSU.

**2008-2010** Research Infra-Structure for Minority Institutions Fellowship, NIH

**2008** Senior Research Award. College of Behavioral and Social Sciences, SFSU.

**2005** Student Recognition of Excellent General Education Teaching. Undergraduate Advising Center at SFSU.

**2005** California State University Mini-Grant Award. Ethnographic Fieldwork in northern California and in southern Brazil in preparation for writing community-based participatory grant proposals on Indigenous Youth and mental health, SFSU, Office of the Provost and Vice-President for Academic Affairs.

**2005** Public Research Institute Research Fellow, 2004-2005

**2004** Excellence in Advising at SFSU. Undergraduate Advising Center,

**2003**  César Chávez Institute Faculty Development Award, SFSU *M-RISP Proposal Development Group (PDG).*

**Textbooks and Manuals in Portuguese and Indigenous Languages:**

**2012** Editor. *IronHawk on Deathrow. A Handbook.* UMN Human Rights Education Series (Book 7).

**2011** Editor. *Madness of Hunger. A Theater of the Oppressed Handbook*. UMN Human Rights Education Series (Book 7).

**2011** Editor. *The Color Red. A Theater of the Oppressed Handbook*. UMN Human Rights Education Series (Book 7).

**2002** *Código de Ética de Pesquisa da Associacao Xavante Warã.*

(Code of Research Ethics of the Associacao Xavante Warã.) São Paulo: Associacao Xavante Warã

**2002** *Livro de Mapas da Associacao Xavante Warã.* (Book of Maps of

the Warã Xavante Assoc.) Brasilia: Ministério Meio-Ambiente

**1999** *Livro de Mapas de São Paulo* (Book of Maps of São Paulo). Cajamar: Instituto Cooperinca.

**1983** *Livro de Mapas e Calendário do Xingu* (Book of Maps and Calendar) Diauarum: Xingu Indian Park, 34 pp.

**1982** *Mbrü Saren Mbechi* (The Book of Animals, in Suyá) Diauarum: Xingu Indian Park, 67 pp.

**1982** *Wra Porõ Gota* (The Book of Animals, in Kayabi ) Volumes I and II. Diauarum: Xingu Indian Park, 50 pp.

**1982** *Manual do Professor Indígena* (Indigenous Teachers’ Manual). Diauarum: Xingu Indigenous Park, 88 pp.

**1981** *Ka’aran ae ye muyap* (First Reader, in Kayabi) Diauarum: Xingu Indigenous Park, 52 pp.

**1981** *Cartilha de Alfabetização em Português* (First Reader) Diauarum: Xingu Indigenous Park Vols. I, II and III, 194 pp.

**Theater Plays**

**2019** (Director) A Touch Too Much! Sexual harassment on College campuses, and What are you doing in my house? On gentrification. Written and Performed by Liberal Studies and Communication Studies students. Course: Performance & Pedagogy of the Oppressed. Full production and public performances held at SFSU.

**2018** (Director) Reality High: a Play on Racial Discrimination, and Cycle: unhealthy relationships and social media. Written and Performed by Liberal Studies and Communication Studies students. Course: Performance & Pedagogy of the Oppressed. Full production and public performances held at SFSU, and at the Mission Neighborhood Health Center (using Forum Theatre) in San Francisco, CA

**2017** (Director) Fiery Truth: Opioid Addiction by Design. Written and Performed by Liberal Studies and Communication Studies students. Course: Performance & Pedagogy of the Oppressed. Full production and public performances held at SFSU.

**2013** *Acting for Indigenous Rights*. Theatre to Change the World. UMN School of Law Human Rights Center, Human Rights Education Series, Topic book # 7.

**2010** silver fragments of broken mirrors. Adapted from M. Ferreira 1999 “Silver Fragments of Broken Mirrors.” *Terra Nova. Nature and Culture* 3(1): 4-15, Winter 1998 Boston: MIT Press. Also: “Silver Fragments of Broken Mirrors” *Terrain*. http://www.terrain.org/Issue\_5/Essays/Ferreira

**2010** Tupi-Guarani Apocalypses. Adapted from M. Ferreira 2002 “Tupi-Guarani Apocalyptic Visions of Time and the Body.” *Journal of Latin American Anthropology.* 7(1):128-169.

**2008** Diabetes Jackpot. Stage-read at the 107th AAA Annual Meeting on the Invited Presidential Session Diabetes and Community Empowerment. San Francisco, CA, Nov. 2008; and at the 17th International Creative Drama in Education Seminar & Congress. Sept. 3, 2010 - Istanbul, Turkey.

**2008** (with Eva Langman) May Your Body Lay Naked on Mother Earth. A Play on Repatriation and Indigenous Peoples’ Rights. Stage-read at the 107th AAA Annual Meeting on the Panel Radical theater as Cultural Intervention: Exploring art and Politics in anthropology’s center-stage (org. and chaired by M. Ferreira). San Francisco, CA, Nov. 2008

**2008** The Color Red. Adapted from M. Ferreira, 2004. “The Color Red. Fighting with Flowers and Fruits in Xavante Territory, central Brazil” In: Ferreira, Suhrbier & Prinz, eds. *Art and Music in a Globalizing Latin America. Indiana* 21: 47-62. Stage-read at the Peace and Justice Studies Association Annual Meeting, USF, San Francisco, CA, Oct. 15 2008.

**2008** Ironhawk. A Play on Capital Punishment and the Genocide of American Indians. *Human Rights in Global Light. Selected papers, poems, and prayers, SFSU Annual Human Rights Summit 2004-2007.* *Treganza Anthropology Museum Papers.* Double Issue 2007-2008, 24/25:23-32. Stage Readings: 1) 106th AAA Annual meeting – Difference, (in)equality & Justice, at the Invited presidential Session “Anthropologists in the Global Arena: Dialogues for Change. Washington DC Nov 29, 2007; 2) 5th SFSU Annual Human Rights Summit: Privileged Destruction. Examining Environmental Justice. San Francisco, CA May 2, 2008.

**2007, 2011** Madness of Hunger. (Berkeley Repertory School of Theater.) Stage-read at the 105th AAA Annual Meeting on the Panel “On the Margins of the Everyday. Papers in Honor of Nancy Scheper-Hughes. San Jose, CA, Nov 17, 2007. Performed at the 10th Anthropology Expo, Cosumnes River College, Sacramento, Oct. 23, 2011.

**2006** Firewater. A Play on Indigenous Peoples Rights in Brazil. (Berkeley Repertory School of Theater.) Stage-read at the 3rd Annual SFSU Human Rights Summit, San Francisco, CA, May 1st, 2006.

**Note:** *In addition, between 2005 and 2017, I directed more than 300 Theatre of the Oppressed plays in two courses I taught at SFSU (4 sections each per year):* A History of Anthropological Thought (ANTH 300), and Introduction to Social Sciences (Liberal Studies 400). Each play was written and performed by teams of 4 to 5 students.

**Videos**

**2011** *The Color Red. When Human Rights Enters Xavante Discourse in Central-Brazil*. Animated vídeo portraying the assassination of Joaquim Maradezuro Xavante in 2003. 110th AAA meeting, Montreal, Nov 17.

**2009** (in collaboration with the Klamath River Early College of the Redwoods) *Between the River and Our Future.* See http://www.youtube.com/watch?v=1vZc\_myfsTI

**Major Reports (most recent)**

**2019** *Navigating Community Service Learning at San Francisco State University, 2004 – 2019.* Institute for Civic and Community Engagement, SFSU.

**2008** *Breast Cancer Services in the SF Bay for Ethnic Minorities*. Survey of community health centers in the SF Bay offering free clinical services. U54-56 SFSU/UCSF Reduce Cancer Disparities Partnership, NCI.

**2004** *Diagnóstico Etno-Ambiental da Terra Indígena Sangradouro.* Final Report of the Anthropology Team, Fundação Nacional do Meio Ambiente, Ministério do Meio-Ambiente, Brasília, Grant # 0001567250

**2002** *A Place of Our Own. Cultural Integrity, Social Inequality, and Community Health.* Potawot Health Village, United Indian Health Services, Arcata, CA. Documentation, Evaluation, and Dissemination. Funded by the California Endowment Grant # 1998/233.01.

**1998** Judicial and Anthropological Expert on Indigenous Territories in Central Brazil. *Perícia Histórico-Antropológica na Terra Indígena Wawi, Estado do Mato Grosso*. Judicial Court of Mato Grosso; Court Case # 95.00013967-7

**Ethnographic Field Research Projects (a selection)**

**June 2017-2020** Ethnomathematics in the Every Day Life of Mapuche Communities in Southern Chile. In Association with Pontífica Universidade Católica de Chile en Santiago, and Universidade Católica de Temuco, Chile.

**Fall 2010- 2015** Mural Art in the San Francisco Bay Area. Community-based ethnographic research aimed at painting health equity murals at the Mission Neighborhood Health Center in SF; at the Walden House Health 360 Women’s Recovery House in SF; and the Filipino Cultural Center in Vallejo, CA.

**January 2009** Rice paddies in Kerala, southern India. *Rice Economy of Gift Exchange to End World Hunger*. San Francisco State University

**June-July 2006** Guarani reservations in the state of São Paulo. *Saúde Mental do Povo Indígena Guarani em São Paulo.* Ministério da Saúde, Brasília.

**June-July 2003** Sangradouro Indigenous Land, central Brazil. *Flores e Frutas do Cerrado na Vida Diária e na Cozinha Xavante.* Programa para o Desenvolvimento das Nações Unidas (PNUD). International travel provided by SFSU.

**June-July 2002** Sangradouro Indigenous Land, central Brazil. *Diagnóstico Etno-Ambiental da Terra Indígena Sangradouro.* Head of the Anthropology Team. Fundação Nacional do Meio Ambiente, Ministério do Meio-Ambiente, Brasília.

**July 2001** Sangradouro Indigenous Land, central Brazil. *The Xavante Socionumerical System; Diabetes and Emotional Experience*. Associação Xavante Warã, Mato Grosso. (Professional Development Award, University of Tennessee).

**June 2001** Yurok Indian Reservation, northern California. *WESONAH – Recreating Social Well-being in Northern California.* Potawot Health Village Evaluating Committee, California Endowment Grant.

**July 2000** Yurok Indian Reservation, northern California. *WESONAH – Recreating Social Well-being in northern California.* Potawot Health Village Evaluating Committee, California Endowment Grant.

**Jan. 2000** Kerala, Southern India. *Mathematical ideas of isolated tribal populations and school performance*. Center for Mathematical Sciences, Thiruvanthapuram, Kerala, India. (SARIF Travel Grant, College of Arts and Sciences at UT, and Government of Kerala, India)

**1999** Yurok Indian Reservation, northern California. *Promoting social well-being among traumatized and socio-economically disadvantaged populations*. United Indian Health Services. (Research Award, UT)

**1999** (Aug-Oct) Indigenous Reservations in São Paulo, Southern Brazil. *Critical Health and Healing among distressed communities*. Preparation of Photographic Exhibit “Indigenous Peoples of São Paulo”. (FAPESP, Grant # 99/05689-8)

**1998-1999** Guarani Indian Reservations in Parelheiros, Ubatuba, Iperoig, Mongaguá and Itanhaem. *Diabetes on Indian reservations in the state of São Paulo. Sexuality and the Guarani social body* (CNPq, Grant # 301499/96-9)

**1998** (July) Yurok country, Northern California. *Child abuse and neglect. Yurok women´s health*. United Indian Health Services’s Diabetes Program. Del Norte and Humboldt Counties, California (FAPESP,Grant # 98/06553-0)

**1997-1999** Guarani Reservations in São Paulo, Southern Brazil. *The land without evil: The impact of schooling on the Guarani world view*.MARI- Grupo de Educação Indígena da USP (FAPESP, Grant # 94/3492-9)

**1994-1996** Yurok Indian Reservation; Del Norte and Humboldt Counties, California *The politics of health among the Yurok population of Northern California. Social causes of diabetes* (CNPq, Grant # 201359/92-8)

**1990** (Feb.-July) Xingu Indian Park, Central-Brazil. *The Xingu Education Project and the Rain Forest Foundation. Indigenous critiques of anthropology in the Amazon. Suyá body imagery* (CAPES, Grant # 89/5684-7)

**1980-1984** Xingu Indian Park, Central-Brazil. *The Kayabi, Suyá and Juruna education projects. Critical uses of literacy. The Suyá medicalsystem and the body*. Employee of the National Indian Foundation (Funai)

**1983** (Oct-Dec.) Cateté Indian Reservation, Northern-Brazil *The Xikrin education project, the Fundação Nacional do Índio (FUNAI) . E*mployee of the National Indian Foundation (Funai)

**1978– 1979** Kuluene Indian Reservation, Central-Brazil. Orality. *Missionary schooling. Literacy and the Brazilian State. The Xavante language and Xavante mathematics.* Employee of the National Indian Foundation

**Scholarly Papers:**

**2018** Activando la Resolución de Problemas en el Aula Multigrado: Enseñanza de las Matemáticas con Responsabilidad Cultural. Universidad de Concepción, Chile. Nov. 22, 2018.

**2018** Pensamiento matemático indígena y el curriculum escolar: una experiéncia práctica en Brasil. Universidad Católica de Chile, Temuco. Nov. 20, 2018.

**2017** Métodos de investigación vinculados a las formas de hacer matematica de los pueblos originarion. Conferencia: Educación Matematica Intercultural desde los Pueblos Originarions. Proyecciones a Partir de la Experiencia Internacional. Santiago, Chile, May 15.

**2017** Mapeando el Tiempo, el Cuerpo y el Espacio: Conocimiento Indigena en Brasil. Conferencia: Educación Matematica Intercultural desde los Pueblos Originarions. Proyecciones a Partir de la Experiencia Internacional. Villarica, Chile, May 16.

**2017** Conocimiento matemático y pensamiento indígena en Brasil. Proyecciones a Partir de la Experiencia Internacional. Villarica, Chile, May 17.

**2017** Mapeando el Tiempo, el Cuerpo y el Espacio: Conocimiento Indigena en Brasil. Conferencia: Educación Matematica Intercultural desde los Pueblos Originarions. Proyecciones a Partir de la Experiencia Internacional. Villarica, Chile, May 16.

**2016** Building Mathematics in Latin America. Red Cat Gallery, LA, May 24.

**2015** Respect for Ethnomathematics. Contributions from Brazil. 8th Annual Mathematics, Education and Society International Meeting (MES8), Portland State University, Oregon, June 26-30.

**2011** In Epistemic Cultures: Engaged Anthropology and The Occupy Movement. 110th AAA Meeting in Montreal, Canada, Nov. 20.

**2010** (with D. Devine) “Theater of the Oppressed and Human Rights in the Classroom and out in the Streets” The 17th International Creative Drama in Education Seminar & Congress. Sept. 3, Istanbul, Turkey

**2009** (with N. Embretson) The Color Red. Theater of the Oppressed and Indigenous Peoples Rights in Central Brazil. Pedagogy and Theater of the Oppressed Intl. Conference. Augburn College, MN, June 19, 2009.

**2009** (with N. Embretson) Riceprocity. Indigenous Knowledge and Gift Exchange to End World Hunger. Intl. Conference on Climate Change, Pune, India, Jan. 11, 2009.

**2008** May Your Body Lay Naked on Mother Earth. Panel: ‘Radical Theater as

Cultural Intervention.’ 106th AAA Meeting, San Francisco, CA. Nov. 21, 2008.

**2008** Diabetes Jackpot. Colonial Trauma and Nervous System Hyperactivity.

106th AAA Meeting, San Francisco, CA. Nov. 23, 2008.

**2007** Ironhawk on Death Row: International Law and the Genocide of American Indians. Panel: “Difference, (In)equality and Justice.’ 105th AAA Meeting, Washington DC. Invited Presidential Session, Nov. 29, 2007.

**2007** Love in Colonial Light: A Political History of Emotions in Northern California. Panel: Diabetes and Indigenous Peoples: Neo-colonialism, Social Inequality, and Structural Violence. 67th Society for Applied Anthropology Annual Meeting, Tampa, FL, March 29, 2007.

**2006** The Madness of Hunger. Panel: On the Margins of the Everyday: Papers in Honor of Nancy Scheper-Hughes. 105th AAA Meeting, San Jose, CA.

**2006** The Mathematics of Gift Exchange in the Brazilian Amazon. Seminar Series: Alternative Forms of Knowledge Construction in Mathematics. University of Portland, June 8-9, 2006.

**2006** (with Bea Lumpkin) Keynote. Ethnomathematics: A Tribute to Claudia Zaslavsky. Second Ethnomathematics Conference in Northern California. San Francisco State University, Feb. 25, 2006.

**2006** Indigenous Survey Mapping and Modern Technology in the Brazilian Amazon. Second Ethnomathematics Conference in Northern California. San Francisco State University, Feb. 25.

**2005** Amazonia Survey Mapping. Indigenous Peoples, GPS Technology and Human Rights. The Teacher Institute at the Exploratorium, SF, Feb. 26.

**2004** The Color Red. When human rights enters Xavante discourse in central-Brazil. Peace and Justice Studies Association Annual Meeting, San Francisco, CA, Oct. 15.

**2004** “Human Rights Violations among the Xavante Indigenous People of Central Brazil”. Annual Meeting of the Society for the Solution of Social Problems, San Francisco, CA, Aug.14.

**2004** “The Mathematics of Peace and Solidarity.” California Mathematics Council, Northern Section. Redwood City, CA, March 6.

**2003** (Keynote Speaker) - “The Mathematics of Peace and Solidarity.” 46th Annual Asilomar Mathematics Conferences. California Mathematics Council. Monterey, California, Dec. 7.

**2003** “Effective Cultural Interventions in American Indian Health Care Facilities in the United States”. 18th International Diabetes Federation. Paris, France, Aug. 25.

**2003** “Reinventing the Enemy’s Language. Genocide and the Irony of Xavante Art in Central Brazil.” Symposium *Art and Music in a Globalizing Latin America.* 51st Congress of Americanists, Santiago, Chile, July 14.

**2002** “Mathematical Knowledge in the Brazilian Savanna.” II International Conference on Ethnomathematics, Ouro Preto, Brazil, August 6.

**2001** "Fatal attraction: Forced labor and the abuse of psychotropic drugs on indigenous reservations, southern Brazil." 100th Annual Meeting of the American Anthropological Association, Washington DC, Nov. 30.

**2001** “Socionumerical Systems in central-Brazil. The Philosophy of mathematics of Gê-speaking peoples”. Conference SCIENCE in HISTORY: GLOBAL CO-OPERATION, The Manchester Metropolitan University, England, Oct. 26-27.

**2001** The philosophy of mathematics of dialectic societies in central Brazil. Latin American Studies Program, Northwestern University, IL, Oct. 18.

**2001** The use and abuse of psychotropics on indigenous reservations in southern Brazil. Latin American Studies Program, Northwestern University, Oct. 19.

**2001** Indian Romances and Genetic Ideologies in the United States. 2001 AES/CASCA/SCA Meetings, Montreal, Canada, May 3-6.

**2001** Slavery, poverty and antidepressants: Chemically engineered Indianess in southern Brazil. Southern Anthropological Association Meetings, Nashville, April 14-18

**2001** The negative effects of genetic theories on indigenous peoples’ self-knowledge. Women and Power Conference. Middle Tennessee State University, March 8-10

**2000** “Chemical Illusions: Media Politics, Drugs and Violence in North and South America.”99th Annual Meeting of the American Anthropological Association, SF, CA, Nov. 15-19

**2000** (with Mona Suhrbier, Museum of Volkerkunde, Frankfurt) The Poetics of Guarani Art in the Face of Hunger and Starvation. 99th Annual Meeting of the American Anthropological Association, San Francisco, CA, Nov. 15

**2000** Shamanic Knowledge and Power in Brazilian Court Cases in the New Millenium. 7th International Conference on Ethnobiology, Athens, Georgia, Oct. 23-26.

**2000** Look inside my heart: Applying a Modern Conception of Culture to the Study of Type 2 Diabetes. 5th International Conference on Diabetes and Indigenous Peoples, Christchurch, New Zealand, Oct. 2 – 6.

**2000** ’Your blood tells on you’: The Negative Effects of Genetic Theories on Indigenous Peoples’ Self-Knowledge. 5th International Conference on Diabetes and Indigenous Peoples, Christchurch, New Zealand, Oct.2 – 6.

**2000** From the Bottom Up: Women Support Groups Reduce Risk for Diabetes in California, USA.5th International Conference on Diabetes and Indigenous Peoples, Christchurch, New Zealand, Oct. 2 – 6.

**2000** A contemporary history of indigenous mathematics in Brazil. National Council of Teachers of Mathematics, Chicago, April 16, 2000.

**2000** 500 Years of European Colonization in South America Revisited. Keynote Speaker. International Conference of Modern Languages. Lexington, Kentucky, April 29, 2000.

**2000** Tupi-Guarani apocalyptic visions of time and the body. American Ethnological Society Annual Meeting. Tampa, Florida, March 23.

**2000** The 2 of us together: Xavante Mathematics in central Brazil. International Seminar on Aryabhateeyam. Thiruvananthapuram, India, Jan. 15.

**1998** Welcome Pain! Social Suffering and Mental Health in Central-Brazil. Annual Meeting of the Brazilian Psychiatric Association. College of Medicine, Universidade de São Paulo, Sept. 15.

**1998** De Bêbados, Doentes e Criminosos: Corpo e História do Povo Yurok. III Congreso Chileno de Antropologia in Temuco, Chile, Nov. 10.

**1998** Yurok Body Imagery in Northern California. International Congress of Anthropological and Ethnological Sciences (ICAES), in Williamsburg, Virginia, July 28.

**1998** Olhe Dentro do Meu Coração: Ciência, Tecnologia e o Corpo Indígena. International Symposium: Curso da Vida, Imagens do Envelhecimento e Novas Tecnologias do Corpo. Rockfeller Fellowship in the Humanities and the U Estadual de Campinas, Aug. 13.

**1996** Native Women and Anthro Men: The Politics of Ethnographic Fantasy. 95th American Anthropological Association Annual Meeting in San Francisco, California. Nov. 21.

**1995** “Slipping through Sky Holes. The Yurok community in Northern California and the Politics of Mutation” 94th AAA Annual Meeting, Washington DC, Nov. 16.

**1994** “Guns, Whips and Diseases: Sustained Development in Central- Brazil” 93rd American AAA Meeting in Atlanta, Georgia. Nov. 3.

**1994** “Artful Math Practices in Central-Brazil” Revisioning Culture: Transforming Academic Theory and Practice. Graduate Student. Conference at UC Santa Cruz, CA. April 24.

**1994** “Cyborg Politics in Central-Brazil: Birds, Airplanes and Firewater” Symposium on Indigenous Knowledge. University of South Florida, Tampa. March 14.

**1989** “Alfabetization in the First or Second Language: The Great Debate in Indian Education” II Brazilian Congress of Linguistics, Universidade de Campinas, Campinas. September 15.

**1985** A Santa Trindade e a Guerra no Xingu (with Vanessa Lea). Graduate Association for Research in the Social Sciences (ANPOCS), São Paulo, Oct. 25.

**Workshops attended (most recent, a selection)**

**2019** Community Service Learning 101. Institute of Civic and Community Engagement, SFSU. Oct. 11, 2019.

**2019** Capacitación de Maestros de Ciclo Básico. La matemática en el juego Awarkuzen. Escuela Rural San José in Lautaro, Chile.Aug. 13, 2019.

**2012** Theater of the Oppressed as a Pedagogical Tool in the Classroom. 19th Annual Pedagogy and Theater of the Oppressed International Conference. Berkeley, CA, June 1st, 2012.

**2010** Issues in CBPR: Challenges and Strategies for Action. Dr. Nina Wallerstein. Stanford Office of Community Health, Oct. 4, 2010.

**2009** Third Comprehensive Cancer Research Training Program (CCRTP) at Stanford University, Sept. 28 to Oct. 2, 2009.

**2009** Evaluation Strategies in Grant writing. Health Equity Initiative, SFSU, March 22-25.

**2008** NIH Grantmaking. UCSF, May 5-9, 2008.

**2008** CBPR in Mental Health Disparities. Spring Institute, University of Rochester Medical School, Rochester, New York. April 25-30, 2008.

**2007** *CBPR in Suicide Prevention*. Spring Institute, University of Rochester, NY. April 23-28.

**2006** *Campaign for the Ratification of the Convention on the Rights of the Child.* American University, Washington DC, May 16-18, 2006.

**Symposia, Panels and Workshops organized (a selection)**

**2019** *Community Partnerships Revolutionize Education*! Organizer and Speaker, Community Service Learning Workshop on Community, ICCE, SFSU, Nov. 19.

**2019** (Speaker) Paper-Writing workshop for Valéria Macedo: “Ontological politics and its diseases in the womb of a Guarani midwife.” Center for Latin American Studies, UCB Oct. 24.

**2019** *Tejido de Cinturones Mapuche: la geometría está en todas partes.* Workshop for 8th and 9th grade mathematics students at Escuela Rural Vega Larga in Lautaro, Chile. Aug. 6.

**2019** *Tejido de Cinturones Mapuche: la geometría está en todas partes.* Workshop for 4th and 5th grade students at Escuela Municipal No. 6 in Lautaro, Chile. Aug. 8.

**2017** (Speaker) *Pueblos Originarios e Matemática: Desafios y necesidades desde el investigador, la comunidad intercultural y la escuela.* Pontifica Universidad Católica de Chile, sede Central, Santiago, Región Metropolitana, y sede Regional Villarrica, Región de Araucanía. Chile, 15 a 19 de mayo de 2017.

**2004-2013** ANNUAL HUMAN RIGHTS AT SFSU. Main Organizer of First (May

**2004**), Second (May 2005), Third (May 2006), Fourth (May 2007), Fifth (May 2008), Sixth (April 2009), Seventh (May 2010), Eighth (May 2011). 8th Summit funded by the Department of Health and Human Services, National Center for Minority Health and Health Disparities of the National Institutes of Health (NIH Scientific Conference Grant # 1R13 MD005792-01), Ninth (April 2012) and Tenth (April 23-26, 2013).

**2006** *Games Across Cultures. A Hands-On Ethnomathematics Exhibit,* org. Hohenthal Gallery, Dept. of Anthropology, SFSU, March 1- May 30.

**2005** *First Youth Summit in northern California*, org. United Indian Health Services and Public Reaserch Institute/SFSU. Klamath, Yurok Indian Reservation, Oct. 22, 2005.

**2004** *December 31st, 2004: End of the United Nations Decade of Indigenous Peoples. What’s Next?* Panel organized: Peace and Justice Studies. Annual Meeting, SFrancisco, CA, Oct. 14-17.

**2003** ‘*Indian People are not born free.’ American Indians on death row in the US.* Panel organized: 101 Annual Meeting of the AAA, Chicago, Il, Nov. 25-29.

**2003** *Art and Music in a Globalizing Latin America.* Co-organized with Ulrike Prinz (U of Munich) and Mona Suhrbier (Museum of Folklore, Frankfurt am Main). Symposium (four panels) organized for the 51st Congress of Americanists, Santiago, Chile, July 2003.

**2001** *Modern Slavery in a Globalizing World.* Panel organized for the 100th Annual Meeting of the American Anthropological Association, Washington DC, Nov. 30.

**1999** *Indigenous Health on Northern Brazilian Reservations* org. Health Agent Training Program. Ministry of Health, Amapá, Sept. 21-25.

**1999** *Cultural Mathematics in the Classroom*. II Workshop for Indigenous teachers of the State of S. Paulo. Instituto Cajamar, S.Paulo, March 1-5.

**1998** *Mathematics as a Tool for Self-Determination*. Symposium on Anthropology, History and Indigenous Education. Dept. of Anthropology, Universidade de São Paulo, Nov 15.

**1998** *Mathematics in the Classroom*. I Seminar of Indian Education in São Paulo. MARI - Grupo de Educação Indígena da USP. Instituto Cajamar, São Paulo, May 27-29.

**1996** *Healing Through History*. I Oral Histories Workshop in Northern California. United Indian Health Services. Trinidad, CA - Feb. 2-4.

**1994** *Cultural Construction of Health and Disease*. International Area Studies, University of California at Berkeley. Sonoma, CA-Dec. 4-7

**1990** *Curricula and Indigenous Schools*. MARI - Grupo de Educação Indígena. Universidade de São Paulo, SP, May 8-10

**1996** *21st Century Anthropology and Native Americans*: *A Critical Perspective*. Panel organized for the 95th American Anthropological Association Annual Meeting in San Francisco, California, Nov. 21.

**1995** Weapons, Waste and War: The Politics of Mutation (with A. Petryna) Panel organized for the 94th AAA Annual Meeting in Washington, Maryland. Nov. 16.

**Invited Lectures (a selection):**

**2016** Community-Based Experiments in Radical Medicine at the Mission Neighborhood Health Center Diabetes Program. UC Berkeley Center for Social Medicine, Oct. 15.

**2015** Latino/a Participatory Action Against Diabetes in the Mission District. Health and Community: Globalization Culture and Care International Honors Program, SF. Feb. 4.

**2012** Yurok Women and Anthro Men. The Ethics of Participatory Research in the 21st Century. UC Berkeley Dept. of Anthropology, Sept. 30.

**2010** *Maternal Childcare in Central Brazil using Community-Based Participatory Research.* UC Berkeley School of Public Health. UCB, Sept. 23.

**2010** *Diabetes prevention in minority populations*. UC Berkeley School of Public Health. UCB, April 23.

**2009** *Diabetes prevention in Indigenous populations*. UC Berkeley School of Public Health. UCB, April 27.

**2008** School Interventions to Prevent Diabetes & Obesity in Northern California. University of Rochester Medical School, April 24.

**2007** Conducting CBPR in Indian Country on Health Disparities. University of Rochester Medical School, April 27.

**2006** *The Mathematics of Gift Exchange in the Brazilian Amazon.* Graduate Program in Education, Portland State University, June 8

**2006** *Indigenous Peoples and Diabetes. Genocide, Embodied Grief, and Community Empowerment.* UCB Anthropology Diversity Panels, April

**2006** *Community Engaged Scholarship in Brazil and in the United States, 1980-2005.* Public Research Institute Social Forum on CBPR April 28.

**2005** *Community-Based Participatory Research in Indigenous Communities.* Health Disparities in Cancer, Segment 3 Challenges to Health Care Policy Cluster, SFSU, Sept. 28, 2005.

**2005** *Indigenous Peoples’ Codes of Research Ethics in the US.* Guarani Village of Boa Vista, São Paulo, southern Brazil, June 22, 2005.

**2004** *Indigenous Peoples of the United States.* Guarani Reservation in Londrina, Paraná southern Brazil, July 5, 2004.

**2004** *Indigenous Children and Mental Health in Brazi and in the US.* Universidade Estadual de Londrina, Paraná., July 3, 2004.

**2003**  *American Indians on death row in the United States*. Anthropology Student Association, San Francisco State University, May 6.

**2003** *The systematic violation of Xavante human rights in central Brazil*. Youth Summit, Amnesty International.Minneapolis, March 12-15.

**2002** *An Anthropology of Human Rights*. Kroeber Student Association, UC Berkeley, Oct. 14.

**2002** Stars holding sway above the flux. Mathematics in indigenous classrooms in central Brazil. Center for the Anthropology of Education, UC Berkeley, Nov. 24, 2002

**1997** Negotiating Science: North American Anthropology in the XXI century. Department of Anthropology, Universidade de São Paulo, Nov. 20.

**1997** From pure-blood to half-breed and white trash: Reservation Boarding Schools and the penal system in the USA. MARI - Grupo de Educação Indígena, U of São Paulo, June 19.

**1997** Sweet tears in the American Far West. Yurok representations of diabetes mellitus. Centro de Pesquisa em Etnologia Indígena, University of Campinas, São Paulo, June 17.

**1997** Sweet tears in the American Far West. Yurok representations of diabetes mellitus. Special Seminars in Social Anthropology, University of São Paulo, May 23.

**1995** Health and Disease in the Xingu Indian Park, Central-Brazil: an Overview. United Indian Health Services in Trinidad, CA, Sept. 24.

**1995** Health and Disease in the Xingu Indian Park, Central-Brazil: an Overview. United Indian Health Services in Weitchpec, CA, Aug. 15.

**1995** Indian Reservations of Central-Brazil: from child to adulthood. United Indian Health Services in Weitchpec, California. April 2.

**1995** Brazilian Politics and Indigenous populations. United Indian Health Services in Trinidad, California. January 6.

**1994** Indigenous Peoples and the 1988 Brazilian Constitution. United Indian Health Services in Weitchpec, California. October 14.

**1994** Indian Peoples of Central-Brazil and Human Rights. United Indian Health Services in Trinidad, California. September 28.

**1992** Health and Disease among Central-Brazilian Indigenous Populations. Medical Anthropology Program at the University of California, San Francisco. October 12.

**1991** Indian and Anthropologists in the Xingu Indian Park. The Relationship between Subjects and Objects in Anthropological Research. Symposium at the Department of Anthropology, Universidade de São Paulo, São Paulo. September 1991.

**1990** Literacy and Oral Societies: Tendencies and Approaches. Bandeirante Center of Unified Education, São Paulo. June 19.

**1990** Ethnic Minorities in Brazil: a matter of political decision. Municipal Institute of Superior Education, São Paulo. May 19.

**1990** An Interdisciplinary Approach to Health and Education Programs for Ethnic Minorities. Conference in Medical Anthropology. Escola Paulista de Medicina, São Paulo. August 12.

**1989** Didactic Material in the Process of Education for Tribal Societies. U of Campinas, Grad. Program in Linguistics, June 18.

**1989** The Indigenous Peoples and the Brazilian Culture. College of Arts and Communication. Universidade de São Paulo, São Paulo. April 4

**1988** Ethnic Minorities of the Brazilian Society. Camilo Castelo Branco College, São Paulo. August 15.

**1988** The Indigenous Populations and the Environment. Lecture at the University of the State of São Paulo, Botucatu. June 17.

**1986** Indian Education: the conflicts between the traditional processes of socialization and the scholastic education. Pro-Indian Comission of São Paulo, São Paulo. May 29.

**1983** Education for Minority Societies. Lecture at the University of Campinas, Institute of Linguistics, Campinas. April 12.

**Consultancies:**

**2010 to 2018** *Salud!* *Diabetes Prevention and Nutrition Program*, Mission Neighborhood Health Center, San Francisco, CA.

**2006 to 2011** Diabetes and Obesity Prevention in Yurok Country, Northern California. A CBPR project between the “Klamath River Early College of the Redwoods” charter school.

**2010 to 2011** Project Evaluator for the CBPR project between the Stanford Dept. of Pediatrics and The Circle of Care, East Bay Agency for Children.

**2005 to 2009** LOVE OUR CHILDREN! Center of Excellence for Indigenous Youth in Northern California. CBPR project between United Indian Health Services (UIHS) and the Public Research Institute (PRI) at SFSU.

**2001-2002** Rebuilding Culture at the Potawot Health Village. United Indian Health Services in Trinidad, CA. The California Endowment.

**2001-2002** Xavante Biodiversity on the Sangradouro Indigenous Land. Ministry of the Environment, Brazil.

**1998-1999** Indigenous Education in Southern Brazil. Secretary of Education, São Paulo.

**1997-1999** Mathematics Committee, “Referenciais Curriculares Indígenas” (Indigenous Curricula References), Ministry of Education, Brasília

**1997-1998** Office of Education of São Gabriel da Cachoeira (supports 185 Indigenous schools in Northwestern Brazil), cross-cultural mathematics & anthropology of education, AM.

**1997-1998** University of Campinas and the MacArthur Foundation “The Health Status of Indian Women in the Rio Negro Region,” medical anthropology, the Amazon.

**1997-1999** Open Society Foundation and University of California at Berkeley, “The Bellagio Task Force on Transplantation, Bodily Integrity, and the International Traffic in Organs,” medical anthropology, Southern Brazil.

**1997** Comissão Pró-Yanomami (CCPY), anthropology of education, (April-Oct.) São Paulo.

**1985-1992** Coordenação das Organizações Indígenas do Amazonas Brasileiro (Coordination of the Indian Organizations of the Brazilian Amazon (COIAB), anthropology of education, Manaus, Amazonas.

**1989-1991** Consultant and Charter Member, Rain Forest Foundation, anthropology of education, Brasília (District Capital).

**1988-1989** Education Committee of the Pro-Indian Comission of São Paulo, anthropology of education, São Paulo

**1982-1986** Centro Ecumênico de Documentação e Informação (CEDI, now “Instituto Socioambiental”) Levantamento da Situação Atual dos Povos Indígenas no Brasil, S.Paulo.

**1984** União das Nações Indígenas, “Nosso Chão,” (publication on Indian policies and land issues), social anthropology, São Paulo.

**1980-1985** Comissão Pró-Índio de São Paulo, anthropology of education, S. Paulo

**Fellowships and Grants:**

**2019** Paul Sherwin Endowed Fund for Faculty Development, College of Liberal & Creative Arts.Book proposal: Cosmomath. Indigenous Mathematics in South America. School of Humanities and Liberal Studies, SFSU.

**2016** Institute for Civic and Community Engagement, SFSU. Community Service Learning Designation for course “Performance and Pedagogy of the Oppressed for Educators,” (LS 403), School of Humanities and Liberal Studies, SFSU.

**2010** NIH R13 Scientific Conference Support for Annual Human Rights Summits at SFSU. Department of Health and Human Services, National Center for Minority Health and Health Disparities of the NIH. Scientific Conference Grant number 1R13 MD005792-01.

**2009** Multiethnic Patient Navigation Pilot Program in Northern California. Part of the UCSF/SFSU U56 collaborative: Reduce Cancer Disparities Project, National Cancer Institute.

**2008** Mapping Environmental Hazards in the SF Bay. Grant provided by the U56 SFSU-UCSF (planning grant,U54) to involve SFSU students in community-based participatory research.

**2008** Public Research Institute SFSU RIMI fellowship, and CBPR grant, and the Klamath River Early College of the Redwoods, Yurok Indian Reservation to prevent obesity and diabetes. **2006** Proud to be American Indian! Youth Summits in Northern California. Partnership with the Public Research Institute at SFSU and United Indian Health Services in CA. The Tommy Hilfiger Foundation.

**2006** (with Dr. Rene Salazar, UCSF) Mount Zion Hospital Cancer Center. Mini-Grant (50K) to increase the visibility of MZH in the underserved SF community.

**2004** Public Research Institute SFSU, RIMI fellowship, transnational research project on Indigenous youth and mental health in Brazil and in the United States.

**2004** California State University Summer Stipend Award. Preparation of Mental Health Directory and edited volume on Indigenous Peoples and Diabetes. SFSU, Office of the Provost and Vice-President for Academic Affairs.

**2004** Faculty Development Award, César Chávez Institute, SFSU. Grant Proposal on Indigenous Youth and Suicide in North and South America, National Institute of Mental Health.

**2002** Program for Developing Nations of the United Nations, Grant Proposal (PNUD).

**2003** Xavante Experimental Kitchen in the Brazilian Savanna. Ferreira is PI.

**2003** Justice among the Xavante Indians of the Sangradouro Indian Reservation. Co-PI.

**2001** Ministry of the Environment, Brazil. Environmental Health and Social

**2001** Travel Grant, Graduate School, U of Tennessee. Medical Anthropology fieldwork on the Sangradouro Indigenous Land, Central Brazil, July 10-25, 2001.

**2001** Travel Grant, Women Studies Program, U of Tennessee. Ethnographic fieldwork at United Indian Health Services in California on the etiology of type 2 diabetes. June 4-23, 2001.

**2000** SARIF Travel Grant, College of Arts and Sciences, University of Tennessee. Paper presentation at the *International Seminar on Aryabhateeyam*. Thiruvananthapuram, India: Center for Mathematical Sciences. Jan 9-16, 2000.

**1999** Fundação de Amparo à Pesquisa do Estado de São Paulo -FAPESP Fellowship # 99/05689-8). Post-Doctoral Project, and preparation for exhibit “Indians of São Paulo.”

**1998** Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq, Grant # 452712/98-0) Invited lecture at the III Congreso de Antropologia Chilena, in Temuco, Chile, Nov. 9-13. FAPESP.

**1999** FAPESP, Fellowship # 98/09100-6 Post-doctoral Fellowship, Universidade de São Paulo.

**1998** FAPESP, Grant # 98/06553-0 Lecture and Fieldwork at United Indian Health Services in Trinidad, CA (July 14-26), and participation at the International Congress on Anthropological and Ethnological Sciences (ICAES) in Williamsburg, VA (July .27-Aug. 2).

**1998** Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq-Brasil; Fellowship # 301499/96-9 NV), Research and Teaching Fellowship at the Department of Anthropology, USP.

**1992-1996** Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq-Brasil; Fellowship # 201359/92-8 NV), Doctoral Fellowship at the University of California at Berkeley.

**1994-1995** Ronald Olson Grant, Fieldwork trips to Yurok Country. Department of Anthropology, University of California at Berkeley.

**1991-1992** FAPESP; Fellowship # 91/1503-5. Master’s Fellowship at U de São Paulo.

**1989-1999** Coordenadoria de Aperfeiçoamento de Pessoal do Ensino Superior (CAPES Grant # 89/5684-7) Master’s Fieldwork Fellowship, U São Paulo.

**1988** FAPESP; Fellowship # 87/3151-3 Scientific Initiation Fellowship, U São Paulo

**Interviews on public radio and television (a selection):**

**2010** “Theater of the Oppressed in the classroom to protect human rights.” KPFA 94.1, Berkeley, CA, August 13, 2010. Full Circle Program, Friday nights.

**2009** “Gift Exchange in the Brazilian Amazon.” KAWL Public Radio, March 29.

**2008** “Environmental Justice and Human Rights in the SF Bay. KQED April 30.

**2006** “Social Ills. How Society Makes Us Sick.” PBS Series on Diabetes and Indigenous Peoples, April 6, 2006.

**1999** “Commemorating 500 years of genocide of Native Brazilians?” TV Cultura (Channel 2). São Paulo, April 19, 1999

**1999** “The mathematics of indigenous self- sustainability in Southern Brazil.”

 TV GLOBO [Channel # 17]; Cajamar,São Paulo, March 4, 1999.

**1998** “Communication, Health and Indian Education” Canal Rural [NET, Rural Channel # 35]; Brasília, District Capital, Nov. 24, 1998.

**1998** “Health and Wellness in Southern Brazil.” Native News, WHSU, broadcasted at Humboldt State University, Arcata, California, July 20.

**1995** “The relationship between trauma and diabetes among the Yuroks of Northern California.” Native News, WHSU, broadcasted at Humboldt State University, Arcata, California, June 9.

**1995** “Indigenous populations of the Brazilian Amazon.” Native News, WHSU; Humboldt State University, Arcata, California, March 21.

**1990** “O Dia do Índio” *Jornal Hoje*, TV Bandeirantes, channel 13, April 19.

**1991** “A Questão Indígena e o Suicídio dos Índios Guarani”. *Programa Dia a Dia,*  TV Bandeirantes, channel 13, April 19.