

DR. PATRICK PARRA PENNEFATHER, PhD Educational Technology & Learning Design
 Assistant Professor, University of British Columbia on unceded Musqueam and remotely via Coast Salish territories.
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Updated February 25th 2022 - Page 1/20

ARTISTIC WORKS, PERFORMANCES, DESIGNS

Commissioned sound design and emerging technology research creation.

- 2022 Pennefather, P. (2022). SIRIUS: Virtual Earthgazing to Minimize the Effects of Isolation. [Commissioned Compositions]. Roscosmos and NASA. Sound composition is part of a VR installation that investigates its use by 6 people who will be in a special facility modelling a spacecraft from Nov. 4th-July 1st 2022
 Pennefather, P. (2022). Kreis Immersive, Cannes Film Festival VR Theatre. [Commissioned Compositions]. Compositions for a VR theatre that will occur in-person and remotely. May 18th-29th 2022.
 Pennefather, P. (2022). Imitation Game: Visual Culture in the Age of Artificial Intelligence. Vancouver Art Gallery, March 5th - to August 23rd.
 Pennefather, P. (2022). Kreis Immersive at the Vancouver Art Gallery. [Commissioned Compositions & Computer Software]. Composition and Augmented Reality experience triggered by attendees at the VAG from Jan. 11th-March 7th 2022.
- 2021 Pennefather, P. (2021). Alliance Francaise. V-Unframed: Virtual Reality Showcase. CDM, Vancouver.
 Pennefather, P. (2021). Small Stage. Love Bubble Project [Invited Composition]. Sheraton Vancouver Wall Centre, Robson Business Association, Tourism Vancouver.
<https://www.smallstage.ca/lovebubbleproject>
 Pennefather, P. (2021). Small Stage Drone Dance #5 [Commissioned Compositions]. Shadbolt Centre for the Arts, Vancouver, Canada.
https://vimeo.com/515597581?utm_source=email&utm_medium=vimeocliptranscode-201504&utm_campaign=28749 |
 Justice, D., Gaertner, D., Pennefather, P. (2021). Virtual Land Allotment project. [Invited computer software]. Proof of Concept Project. |
 Scholte, T., Pennefather, P. (2021). Dream Play. [Invited computer software]. Integrated software for live theatrical performance.
 Pennefather, P. (2021). Small Stage Valentine. [Invited Sound Design & Composition]. Robson Street Festival. Vancouver, Canada.
- 2020 Pennefather, P. (2020). Small Stage Drone Dance #1. [Invited Composition]. Shadbolt Centre for the Arts, Vancouver, Canada. <https://vimeo.com/463653150>
 Pennefather, P. (2020). SIGGRAPH 2020 Promotional Videos Music (VR Village, Art Papers, Technology Papers, Emerging Pavillion). [Curated Compositions]. LA, USA.
<https://www.youtube.com/watch?v=fg9BVGAm-L4C>
 Desnoyers-Stewart, J., Stepanova, E. R., Riecke, B. E., & Pennefather, P. (2020, April). Body RemiXer [Curated Virtual Reality Exhibition]. Recto VRso: Intenational Art and Virtual Reality Festival, Laval, France. <https://rectovrso.laval-virtual.com/en/home/>
 Pennefather P., Krebs, C. (2020). 3D Web-Based Multi-player Puzzle Game [Commissioned Computer software]. Vancouver, H.I.V.E and Emerging Media Lab.
- 2019 Pennefather, P. (2019). Small Stage Winter Dance & Santa Claus Parade. [Commissioned Composition]. Vancouver, Canada.
 Pennefather, P. (2019). Fun Palace: Carnival of Mixed Reality, American Society for Cybernetics. [Producer Mixed Reality Exhibition, Sound Design]. Centre for Digital Media Vancouver, Canada.
<https://thecdm.ca/events/2019-06-25/the-fun-palace-carnival-mixed-realities>
 Pennefather, P., Alzate, H. (2019). Remote control wireless control of performers for a cabaret. [Invited Computer software]. Fun Palace. CDM Vancouver.
 Desnoyers-Stewart, J., Stepanova, E. R., & Riecke, B. E. (2019, September 30). Body RemiXer [Invited Virtual Reality Exhibition]. Help my Grandma Day Launch, Surrey, BC, Canada. | Desnoyers-Stewart, J., Stepanova, E. R., & Riecke, B. E. (2019, November 7). Body RemiXer [Curated Virtual Reality Exhibition]. 2019 Provincial Summit on Aging, Richmond, BC, Canada.

- 2018 Pennefather, P. (2018). Winter Dance. [Commissioned Composition]. Robson Square, Small Stage, Vancouver, BC.
 Pennefather, P. (2018). The Piano Teacher. [Commissioned Sound Design & Composition]. Arts Club Theatre BC Tour.
 Pennefather, P. (2018). The Curious Incident of the Dog in the Night. [Commissioned Sound Design & Composition]. Arts Club Theatre, Vancouver, Canada.
 Pennefather, P. (2018). Opening Showcase of Electronic Theatre, SIGGRAPH, [Curated & Commissioned Composition & Performance]. Vancouver, Canada.
 Pennefather, P. (2018). Genesis Car Installation Advert, Thinking Box. [Commissioned Composition]. Pearson International Airport, Toronto, Canada.
 Pennefather, P. (2018). Small Stage 37, Anza Club. [Commissioned Composition & Performance] Vancouver, Canada.
 Pennefather, P. (2018). Ocean Changes, Reach Gallery. [Commissioned Sound Design & Composition] Abbotsford, Canada.
 Pennefather, P. (2018). Small Stage. [Commissioned Sound Design & Composition]. Robson Square, Vancouver.
- 2017 Pennefather, P. (2017). The Piano Teacher, Arts Club Theatre, Vancouver, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2018). Merchant of Venice, Bard on the Beach, Vancouver, BC. [Commissioned Sound Design & Composition]
- 2016 Pennefather, P. (2016). Small Stage Salon 3, small stage, Vancouver, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2016). Sustainability in an Imaginary World, UBC, Vancouver, BC. [Commissioned Sound Design & Composition]
- 2015 Pennefather, P. (2015). Florida State University, Antony Morgan, Tampa Bay, USA. [Commissioned Sound Design & Composition]
 Pennefather, P. (2015). Small Stage, The Anza Club, MovEnt, Vancouver, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2015). 7000, Susan Bozic, Rotterdam Film Festival, SXSW 2016. [Commissioned Sound Design & Composition]
 Pennefather, P. (2015). Small Stage @ the Shadbolt, MovEnt, Burnaby, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2015). Small Stage Previews, MovEnt, Vancouver, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2015). Small Stage Canada, Magnetic North Theatre Festival, NAC, Ottawa, ON. [Commissioned Performance & Composition]
 Pennefather, P. (2015). The Fine Line, Dancers Dancing, BC Tour. [Commissioned Composition]
 Pennefather, P. (2015). Celestial Being, Green Thumb Theatre, Canada tour. [Commissioned Sound Design & Composition]
 Pennefather, P. (2015). Celeste, Theatre La Siezieme, BC tour. [Commissioned Sound Design & Composition]
- 2014 Pennefather, P. (2014). The Fine Line, Dancers Dancing, Vancouver, BC. [Commissioned Composition]
 Pennefather, P. (2014). Celeste, Green Thumb Theatre, Canada tour. [Commissioned Sound Design & Composition]
 Pennefather, P. (2014). Celeste, Theatre La Siezieme, BC tour. [Commissioned Sound Design & Composition]
- 2013 Pennefather, P. (2013). Three Sisters, The Cultch, Vancouver, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2013). Elizabeth Rex, Bard on the Beach, Vancouver, BC. [Commissioned Sound Design & Composition]
- 2012 Pennefather, P. (2012). Gordon, Arts Club Revue Stage, Vancouver, BC. [Commissioned Sound Design & Composition]
 Pennefather, P. (2012). Gooble, Theatre La Sezieme, Canadian School Tour. [Commissioned Sound Design & Composition]
 Pennefather, P. (2012). The Fine Line, Dancers Dancing, Vancouver, BC. [Commissioned Sound Design & Composition]

- Pennefather, P. (2012). Taming of the Shrew, Bard on the Beach, Vancouver, BC. [Commissioned Sound Design & Composition]
- Pennefather, P. (2012). Cruel & Unusual, Virtual Stage, Vancouver Short Film Festival, BC. [Commissioned Composition]
- 2011 Pennefather, P. (2011). Philanderer. Stanley Theatre, Vancouver, BC. [Commissioned Sound Design & Composition]
- Pennefather, P. (2011). Merchant of Venice. Bard on the Beach, Vancouver, BC. [Commissioned Sound Design & Composition]
- Pennefather, P. (2011). Henry VI. Bard on the Beach, Vancouver, BC. [Commissioned Sound Design & Composition]
- Pennefather, P. (2011). The Crucible. Studio 58, Vancouver, BC. [Commissioned Sound Design & Composition]
- 2010 Pennefather, P. (2010). Romeo and Juliette. Theatre at UBC, Vancouver, BC. [Commissioned Sound Design & Composition]
- Pennefather, P. (2010). At Home with Dick & Jane. Electric Company Theatre, Vancouver, BC. [Commission]
- Pennefather, P. (2010). D.Sign Promo. D.Sign, Vancouver, BC. [Commissioned Sound Design & Composition]
- Pennefather, P. (2010). Design Awards Show 2010. Red Designs, Vancouver, BC. [Commissioned Composition]
- Pennefather, P. (2010). Studies in Motion. Remount. Vancouver Playhouse, Edmonton Citadel, Toronto CANSTAGE, Canadian Tour. [Commissioned Sound Design & Composition]
- 2009 Pennefather, P. (2009). (Saint-Cyr) de (Kandahar). Felix Culpa, Vancouver, Canada
- Pennefather, P. (2009). MK Woyzeck. Theatre @ UBC, Vancouver, BC
- Pennefather, P. (2009). Richard II. Bard on the Beach, Vancouver, BC
- Pennefather, P. (2009). All's Well That Ends Well. Bard on the Beach, Vancouver, BC
- Pennefather, P. (2009). John and Beatrice. Pi Theatre, Persephone Theatre, Saskatoon, SK
- Pennefather, P. (2009). Studies in Motion. Remount. Electric Company Theatre, BC/Yukon Tour
- Pennefather, P. (2009). V-Track Web. In Transit BC, Vancouver, BC
- Pennefather, P. (2009). Secret World of Og. Carousel Theatre, Vancouver, BC
- Pennefather, P. (2009). Ascent. Dancers Dancing, Vancouver, BC
- Pennefather, P. (2009). The Idiots Karamazov. Pi Theatre, Vancouver, BC
- 2008 Pennefather, P. (2008). Doubt. Stanley Theatre, Vancouver, BC
- Pennefather, P. (2008). Telefonica/Student Aid BC. MDM Program/Telefonica, Spain
- Pennefather, P. (2008). Lalo & Patrick Show. NDP YouTube Campaign, Vancouver, BC
- Pennefather, P. (2008). Punctuated Equilibrium. Dance on Camera, New York, USA
- Pennefather, P. (2008). Gormenghast. UBC Theatre, Vancouver, BC
- Pennefather, P. (2008). TMDM/Fisheries. UBC Fisheries, Vancouver, BC
- Pennefather, P. (2008). Cardboard Box Opera. Felix Culpa/HIVE. Magnetic North Festival, Vancouver, BC
- Pennefather, P. (2008). Rendition. Western Theatre Conspiracy/HIVE. Magnetic North Festival, Vancouver,
- Pennefather, P. (2008). Little Old Man. Vancouver Children's Festival, Vancouver, BC
- Pennefather, P. (2008). A Dybbuk. UBC Theatre, Vancouver, BC
- Pennefather, P. (2008). Rabbit Hole. Stanley Theatre, Vancouver, BC
- Pennefather, P. (2008). View From Above. Ruby Slippers Theatre, Vancouver, BC
- Pennefather, P. (2008). Women Speaking. Power Within Series, Vancouver/Toronto, Canada
- Pennefather, P. (2008). Stories From Our Black Books. Silver Lining Productions, Toronto, ON
- Pennefather, P. (2008). Quicksilver. Dancers Dancing, Western Canadian Tour
- Pennefather, P. (2008). Improvising Music Digitally. Microsoft Channel 10, Web. Redmond, USA
- Pennefather, P. (2008). V-Track. MDM Program/TransLink, Vancouver, BC
- Pennefather, P. (2008). Swami/Ballerina. Dances for a Small Stage, Vancouver, BC
- 2007 Pennefather, P. (2007). A Midsummer Night's Dream. UBC Theatre, Vancouver, BC
- Pennefather, P. (2007). Alap x 7. Clayoquot Sound Theatre, Tofino, BC
- Pennefather, P. (2007). John & Beatrice. Pi Theatre, Vancouver, BC
- Pennefather, P. (2007). Stories from Our Black Books. Silver Lining Productions, Toronto/Vancouver

- Pennefather, P. (2007). Little Old Man. Nanaimo Children's Festival, Nanaimo, BC
- Pennefather, P. (2007). Quasimodo. Boca Del Lupo, Vancouver, BC
- Pennefather, P. (2007). Beggars Would Ride. Conrad Alexandrowicz, Vancouver, BC
- Pennefather, P. (2007). Break. Kelowna Arts Centre, Kelowna, BC
- Pennefather, P. (2007). Quicksilver. Dancers Dancing, Banff, Yellowknife
- Pennefather, P. (2007). Summerfolk. Studio 58, Vancouver, BC
- Pennefather, P. (2007). Trout Stanley. Ruby Slippers, Vancouver/Burnaby, BC
- Pennefather, P. (2007). Big Love. Theatre at UBC, Vancouver, BC
- Pennefather, P. (2007). Production Podcasts. Theatre at UBC, Vancouver, BC
- 2006 Pennefather, P. (2007). Mother Courage And Her Children. Theatre at UBC, Vancouver, BC
- Pennefather, P. (2006). Beautiful Thing. Theatre at UBC, Vancouver, BC
- Pennefather, P. (2006). Peer Gynt. Blackbird Theatre, Vancouver, BC
- Pennefather, P. (2006). Four Winds. Dancers Dancing, Vancouver, BC
- Pennefather, P. (2006). Jest, Satire & Deeper Meaning. Studio 58, Vancouver, BC
- Pennefather, P. (2006). Spank. The Virtual Stage, Vancouver, BC
- Pennefather, P. (2006). Hive. Electric Company Theatre, Vancouver, BC
- Pennefather, P. (2006). The Invalids. Pi Theatre, Vancouver, BC
- Pennefather, P. (2006). xpodradio.com. Sonic MC Production, Web, International
- 2005 Pennefather, P. (2006). Studies in Motion. Electric Company/UBC, Vancouver, BC
- Pennefather, P. (2005). Four Winds. Dancers Dancing, Vancouver, BC
- Pennefather, P. (2005). Elisa's Skin. Pi Theatre, Kamloops, BC
- Pennefather, P. (2005). Migrations. UCLALB, Los Angeles USA
- Pennefather, P. (2005). Go Active Tour. McDonald's Special Events, Canada, England
- Pennefather, P. (2005). Whistler International Snowboard Competition. MSE/Cossette Communications, Whistler, BC
- Pennefather, P. (2005). Frost. Vancouver International Dance Festival, Vancouver, BC
- Pennefather, P. (2005). Chiapas and Other Distractions. CBC Radio, Canada
- Pennefather, P. (2005). Birthday Song. Ronald McDonald Children's Charities, Canada, USA, Singapore
- 2004 Pennefather, P. (2004). The Minstrel. Dancers for a Small Stage VII, Vancouver, BC
- Pennefather, P. (2004). Chiapas & Other Distractions. Amnesty International, Canada, USA
- Pennefather, P. (2004). Say Something. ZED TV, Canada
- Pennefather, P. (2004). Troy: City Of Love. Studio 58, Vancouver, BC
- Pennefather, P. (2004). Live and Interactive. Palmer Jarvis/DDB, Canada/USA.
- Pennefather, P. (2004). Four Winds. Dancers Dancing, Vancouver, BC
- Pennefather, P. (2004). Elisa's Skin. Pi Theatre, Vancouver, BC
- 2003 Pennefather, P. (2003). The Fall. Electric Company Theatre, Vancouver, BC
- Pennefather, P. (2003). Mapless in the Middle East. Firehall Arts Centre, Vancouver, BC
- Pennefather, P. (2003). Frost. Dancers Dancing, Whistler, BC
- Pennefather, P. (2003). Elisa's Skin. Pi Theatre, Vancouver, BC
- Pennefather, P. (2003). Entangled Extensions. Dancers Dancing, Vancouver, BC
- Pennefather, P. (2003). Violet. Bravo Television, France, Spain
- 2002 Pennefather, P. (2002). Creation. Studio 58, Vancouver, BC
- Pennefather, P. (2003). Mister P. Dancers for a Small Stage III, Vancouver, BC
- Pennefather, P. (2003). Proof. Vancouver Playhouse/Sagebrush, Vancouver/Kamloops, BC
- Pennefather, P. (2003). Violet. Bravo Television, Vancouver, BC
- Pennefather, P. (2003). The Wake. Electric Company Theatre, Vancouver, BC
- Pennefather, P. (2003). Sola. International Film Festival of Thessaloniki, Athens
- Pennefather, P. (2003). Quicksilver. Dancers Dancing, Vancouver, BC
- Pennefather, P. (2003). The Vile Cabaret. Felix Culpa, Vancouver, BC
- 2001 Pennefather, P. (2001). Unity 1918. Touchstone Theatre, Vancouver, BC
- Pennefather, P. (2001). Und. Felix Culpa, Vancouver, BC
- Pennefather, P. (2001). Pandora's Box. Deborah Dunn, Vancouver, BC
- Pennefather, P. (2001). Punctuated Equilibrium. Zeum Dance Video Festival, San Francisco, USA
- Pennefather, P. (2001). The Vile Cabaret. Felix Culpa, Vancouver, BC
- 2000 Pennefather, P. (2000). The Kiss Project. Dance Arts, Vancouver, BC
- Pennefather, P. (2000). Sola. Bravo Television, Canada

- Pennefather, P. (2000). Sand in My Shorts. Canada Council, Vancouver, BC
 Pennefather, P. (2000). Judith. Felix Culpa, Vancouver, BC
 Pennefather, P. (2000). Punctuated Equilibrium. Florida Dance Festival, Miami, USA
 Pennefather, P. (2000). Birth. Bravo Television, Canada
 Pennefather, P. (2000). Desperately Seeking. Jumpstart Productions, Vancouver, BC
 Pennefather, P. (2000). The Vile Cabaret. Felix Culpa, Vancouver, BC
 1999 Pennefather, P. (1999). Running Shoe Point. Jumpstart Productions, Vancouver, BC
 Pennefather, P. (1999). Punctuated Equilibrium. Transmediale Festival, Berlin, Germany
 Pennefather, P. (1999). Om Na Ma Shi Va Ya. Mandala Arts, Vancouver, BC
 Pennefather, P. (1999). Punctuated Equilibrium. Hungary, Croatia, Argentina
 Pennefather, P. (1999). Salman Rushdie & Me. Felix Culpa, Vancouver, BC
 Pennefather, P. (1999). Sola. Erasga Co. Dance, Vancouver, BC
 Pennefather, P. (1999). Punctuated Equilibrium. Bravo Television, Canada

OTHER WORKS (Published Compositions, CD's)

- 2015 Harry Catz Orchestra, Drink Together Friday, iTunes
 2010 CD Release: Remix in Motion. Sonic MC/Electric Company Theatre, iTunes
 2009 CD Release: Remix in Motion. Sonic MC/Electric Company Theatre, Canadian Tour
 2007 CD Release and Tour: OM. Sonic MC Productions, Canada/USA/Japan
 2006 Studies in Motion (CD Release). Sonic MC/Electric Company, Canada
 2004 Hum (CD Release). Disappearing Music, Canada/USA
 2003 CD Release: Sounding. Sonic MC Productions, Canada, BC

WORK IN PROGRESS (book)

- 2022 *Developing Emerging Technologies in Project-Based Courses (prospectus sent to two publishers)*

AWARDS AND DISTINCTIONS

Awards for Teaching (indicate name of award, awarding organizations, date)

Awards shared with graduate students on projects that I mentored.

- 2020 Award of Excellence and Innovation in the Integration of Technology in a Partnership or Collaboration, from the Canadian Network for Innovation in Education. MDM Program and BCIT. Holocopter (a Mixed Reality Teaching Tool for Helicopter Engineers), National.
 2013 Gold for Best Use of Video/Multimedia in the Canadian Online Publishing Awards (COPA). [Timber](#). A multimedia platform to create awareness about the effects of illegal logging. National.
 2011 MEDEA Awards. "Highly Commended". Digital Decisions: An interactive tutorial to increase digital literacy on the web for high school students. <https://medea-awards.com/past-awards/2011> National.
 2010 For The Web (FTW) national coding competition (Best Student App & Second Place Overall). Taxi City. Open source game using data from the City of Vancouver. Montreal, Canada.

Awards for Scholarship (indicate name of award, awarding organizations, date)

2014-15 Teaching and Learning Grant, Simon Fraser University, Virtual Classroom 2013 Graduate Scholarship, Simon Fraser University, PhD Ed Tech & Learning Design 1993-95 C.D. Nelson Memorial Scholarship, Simon Fraser University.

Other Awards (Sound Design and Composition)

- 2017 Outstanding Sound Design, Jessie Richardson Nomination, Vancouver, BC
 2014 Outstanding Sound Design, Jessie Richardson Nomination, Vancouver, BC 2013 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC
 2011 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.

- 2010 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.
- 2009 Outstanding Composition, Betty Mitchell Award, Calgary, AB.
- 2007 Outstanding Composition, Jessie Richardson Award, Vancouver, BC.
- 2006 Outstanding Composition, Jessie Richardson Award, Vancouver, BC.
- 2005 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.
- 2004 Outstanding Innovation, Jessie Richardson Award, Vancouver, BC.

- 2004 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.
- 2003 Outstanding Composition, Jessie Richardson Award, Vancouver, BC.
- 2002 Best Original Music, Grand Prix Video Festival Award, Paris, France.
- 2002 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.
- Outstanding Interdisciplinary Collaboration, Jessie Richardson Nomination, Vancouver, BC.
- 2001 Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.
- Outstanding Composition, Jessie Richardson Nomination, Vancouver, BC.
- 1997 Best Original Music, Moving Pictures Festival of Dance on Film Award, Canada.