

# THE UNIVERSITY OF BRITISH COLUMBIA I VANCOUVER

# **Curriculum Vitae for Stephen Petrina**

URL: blogs.ubc.ca/petrinacy Date: 21 January 2024 Initials:

1. SURNAME: Petrina FIRST NAME: Stephen

2. **DEPARTMENT:** Curriculum and Pedagogy SPECIALIZATIONS: Media & Technology Studies, Science & Technology Studies, Design & Technology,

Educational Technology, STEM / STEAMD

3. FACULTY: Education

4. PRESENT RANK: Professor SINCE: 1 July 2007

5. POST-SECONDARY EDUCATION

University or Institution	Degree Subject Area		Dates
University of Maryland, College Park, MD.	PhD	Education Policy and Planning	1994
University of Maryland, College Park, MD.	MA	Technology Studies	1990
California University of Pennsylvania	BS	Education	1984

#### **6.** <u>EMPLOYMENT RECORD</u>

### (a) Prior to coming to UBC

University, Company or Organization	Rank or Title	Dates
North Carolina State University, Department of Math, Science		1994-1995
and Technology Education, College of Education and	Assistant Professor	
Psychology, Raleigh, NC		
North Carolina State University, Department of Math, Science		1993-1994
and Technology Education, College of Education and	Instructor	
Psychology, Raleigh, NC		
University of Maryland, Department of Technology Education,		1992-1993
College Park, MD.	Teaching Assistant	
Smithsonian Museum of American History, Washington, DC,	Research Intern	1991-1992
Science in American Life Project.		
University of Maryland, Department of Technology Education,	Instructor	1989-1990
College Park, MD.	Teaching Assistant	1987-1989
Rogers-Herr Middle School, Durham, NC	FT Substitute Teacher	1993-1994
Penn Cambria Senior High School, Cresson, PA	Technology Teacher	1984-1987

### (b) At UBC

Rank or Title	Dates		
Assistant Professor	1996 (1 January) - 2001 (30 June)		
Associate Professor	2001 (1 July) - 2007 (30 June)		
Professor	2007 (1 July) - Present		

(c) Date of granting of tenure at UBC: 1 July 2001

# **ADMINISTRATION**

## 7. <u>ADMINISTRATIVE APPOINTMENTS</u>

## (a) Administrative Appointments At UBC

Administration	Dates
Curriculum Area Coordinator / Chair (Media & Technology	July 1996- December 2011,
Studies)	2014-2017, 2018- (co-Chair)
Graduate Coordinator	June 2007- September 2009
Deputy Head	June 2007- September 2009
External Program Coordinator: Digital Learning &	July 2015 – July 2017
Curriculum cohort	

## (b) Directorships

Unit	Dates		
Co-Director, Institute for Critical Education Studies	October 2010-present		
http://blogs.ubc.ca/ices			

# TEACHING, MENTORING, AND GRADUATE SUPERVISION

## 8. TEACHING

# (d) Courses Developed at UBC

Example Courses

ample Courses	71
Course Titles	Dates
EDCP 508 Review of Research in Cognition, Emotion and Technology: How We Learn	2005
(Technology Across the Lifespan) <a href="http://blogs.ubc.ca/howwelearn">http://blogs.ubc.ca/howwelearn</a>	
EDCP 508 Review of Research in Learning Technologies, New Media and the Learning	2007
Sciences <a href="http://blogs.ubc.ca/howwelearn">http://blogs.ubc.ca/howwelearn</a>	
EDCP 508 Seminar on Bruno Latour and Science & Technology Studies (STS)	2009
EDCP 562 Curriculum Studies <a href="http://blogs.ubc.ca/howwelearn">http://blogs.ubc.ca/howwelearn</a>	July 1996- Present
EDCP 571 History of Media & Technology in Education <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	July 1996- Present
EDCP 601 Doctoral Seminar: History & Theory	2004-2005
EDCP 481 Media Studies <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	2010 - Present
ETEC 511 Foundations of Educational Technology <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	2008- Present
ETEC 531 Cultural & New Media Studies <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	2000- Present
EDCP 473 Digital Media and ICT: Ethical Uses <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	2014- Present
EDCP 501 Bruno Latour & STS http://blogs.ubc.ca/msts/	2013
EDCP 585 Fieldwork in Actor-Network Theory <a href="http://blogs.ubc.ca/msts/">http://blogs.ubc.ca/msts/</a>	2014
EDUC 500 Research Methodologies <a href="http://blogs.ubc.ca/educ500">http://blogs.ubc.ca/educ500</a>	2015- Present
EDCP 473, 477 + EDUC 450 http://blogs.ubc.ca/dandt/	2014- Present
EDCP 508 21st Century Learning (Theories & Methods) <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	2015
EDCP 601 Doctoral Seminar in Curriculum and Pedagogy: History and Theory	2015- Present
http://blogs.ubc.ca/edcp601a/	
EDCP 510 Video Ethnography: Culture, Technology and Interpretation	2016- Present
http://blogs.ubc.ca/msts/	
EDCP 570 Seminar in Teaching ICT <a href="http://blogs.ubc.ca/msts/">http://blogs.ubc.ca/msts/</a>	2018- Present
ETEC 531 Cultural & New Media Studies major revision <a href="http://blogs.ubc.ca/etec">http://blogs.ubc.ca/etec</a>	2019-Present

EDUC 500 Research Methodologies in Education	2021-Present
EDCP 452 Science, Technology and Society	2021-Present
EDCP 562 Curriculum Issues and Theories	2021-Present
EDCP 575 Media Education	2021-Present

#### 9. GRADUATE SUPERVISION & COMMITTEES

- (g) Graduate Students Supervised (14 PhDs Supervised to Completion) (19 MAs Supervised to Completion) (110 MEds Supervised to Completion) = 143 (21 January 2024)
- (i) Graduate Student Committees (25 PhD Committees, 28 MA Committees to date)

### **RESEARCH: FUNDING**

## 1. GRANTS AND CONTRACTS

	Granting Agency	Subject	COMP ETE	\$ Per Year	Year	Principal Investigator	Co- Investigator(s)
	TOTAL to DATE = \$2,632,495						
1.	Social Science and Humanities Research Council (Insight Grant)	Philosophy of Media & Technology for Children and Youth	С	\$194,031	2021- 2026	Petrina	MacDowell
2.	SSHRC (Initiative for Digital Citizen Research)	Philosophy of Media & Technology for Children and Youth	С	\$20,000	2021- 2026	Petrina	MacDowell

## **RESEARCH: PUBLICATIONS RECORD**

#### 1. REFEREED PUBLICATIONS

(45 Refereed Articles to date, 3 under review) (20 Refereed Proceedings to date) (32+ Scholarly Responses and Non-Refereed Publications to date) (2 Books to date) (27 Book Chapters to date) (6 Encyclopedia Entries to date) (31 Reports to date)