Tracy Ann Graziano

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Tracy Graziano owns Moonfire Film Productions in Erie, PA. Moonfire Film Productions (MFP) is a science, wildlife and natural history documentary film company that is dedicated to accurate science communication. MFP recently completed a zebra mussel control training film for Pennsylvania Sea Grant, an avian documentary for the Presque Isle Audubon Society, and four public service announcements for the Northwestern Pennsylvania County Conservation Districts. The Sea Grant film will help recruit and train volunteers for their Monitoring Network, which keeps track of the invasive mussel in Pennsylvania's waterways. "Wings, Sand & Song" is a film on the habitats and birds at Presque Isle State Park, and premiered at the 2008 Migratory Bird Festival at the Tom Ridge Environmental Center at Presque Isle. The Conservation District PSA's will air on WJET, the local ABC affiliate. They will inform the public on a different conservation issue each week. MFP is currently contracted to operate the Big Green Screen at the Tom Ridge Environmental Center. Tracy also assisted the Science North film crew at Presque Isle State Park for the "Mysteries of the Great Lakes" IMAX film, which premiered in May of 2008. She is currently active on the Presque Isle Partnership Environmental Research Committee, the Presque Isle Audubon Society Board of Trustees, and the 32° Masonic Learning Center for Children Board of Governors. Tracy has also completed a documentary for the Regional Science Consortium, which plays on a continuous loop at the Tom Ridge Environmental Center in Erie, Pennsylvania.

Tracy Graziano holds a Master of Fine Arts degree in Science and Natural History Filmmaking from Montana State University. She completed two films for the National Science Foundation's EPSCoR program, and worked on her thesis film in Yellowstone National Park, Algonquin Provincial Park, and Presque Isle State Park. Presque Isle State Park has committed to using the film in the Tom Ridge Environmental Center at Presque Isle. Tracy was awarded grants from the National Science Foundation and the American Wildlife Research Foundation for her thesis film. She also worked with Batwin & Robin Productions on the Presque Isle Orientation Film as a local guide and expert to the park. In addition, Tracy also recorded sound for the film production. Tracy was a teaching assistant for Cell Biology at Montana State University for three semesters.

Tracy graduated from Edinboro University of Pennsylvania in December of 2000 with degrees in Environmental Science-Biology and Applied Media Arts-Cinematography. Tracy acted as an intern supervisor at Presque Isle State Park in Erie, Pennsylvania. Here, she developed and implemented a plan for 2000 and 2001 to control invasive plant species. She was awarded the Pennsylvania Biology Student of the Year by the Commonwealth of Pennsylvania University Biologists and a recipient of the Franks G. Brooks Award from Beta Beta Beta (*BBB*) for undergraduate scientific research on coyotes. She was an Associate Member in *BBB*, a national biological honors society. Tracy has given many lectures about her research on Canis latrans for DCNR Administration and Staff, visiting groups to Presque Isle State Park, three *BBB* meetings. The Stull Interpretive Center at Presque Isle has also hosted Tracy as a speaker six times for public lectures. She has twice presented her graduate work at Presque Isle's Environmental Research Symposium, as a lecturer for the Visiting Scientist Series at Presque Isle, at Penn State – The Behrend College, and three times as a guest speaker at Edinboro University of Pennsylvania.

She served two and one-half years as the Scholar-In-Residence on the Science, Management, Technology and Business Living and Learning floor on Edinboro campus. Based on her field observations at Presque Isle, Tracy produced a twenty-minute video on Canis latrans at Presque Isle. From October 2000 to July 2001, park staff, Edinboro and Gannon Faculty and students assisted Tracy in trapping and radio collaring two coyotes on Presque Isle. She received a grant from the Presque Isle Partnership to complete this work on C. latrans, a newcomer to the park. This project was designed to involve students and faculty of Edinboro and Gannon; and strengthen the working relationship with surrounding universities and Presque Isle. Carrie Duafala, a graduate student at Edinboro University, is currently in the process of revamping Tracy's scientific research on coyotes at Presque Isle State Park.

Her undergraduate courses included biology and geology, ornithology, ecology, mammalogy, genetics, organic evolution, botany, chemistry, physics, mathematics, and an independent study in biology. As a film student, she enrolled in four film courses, basic courses in art, drawing, painting, four photography courses, ceramics, and many art history courses. Tracy attended a course at the International Wildlife Film Festival with Jeffery Boswall in April of 2000 where she earned credits toward her film degree.

Tracy's major goal in film production is to educate about the importance of biodiversity and environmental ethics. Her interests include hiking, camping, birding, reading, travel, culture, and religion.

GRANTS AND SCHOLARSHIPS

NW Pennsylvania Conservation Districts	\$2,000 Film Project Grant
Presque Isle Audubon Society	\$17,500 Film Project Grant
Regional Science Consortium / DCNR	\$5,000 Film Project Grant
Regional Science Consortium /	\$10,000 Film Project Grant PA Sea Grant
Regional Science Consortium / DCNR	\$7,000 Film Project Grant
Regional Science Consortium / DCNR	\$10,000 Film Project Grant
Montana State University	\$3,000 Departmental Scholarship
Montana State University \$2,000	College of Graduate Studies Scholarship
Montana State University	\$473 Departmental Scholarship
American Wildlife Research Foundation	\$2,000 Thesis film grant
Montana State University	\$2,837 Scholarship
Montana State University	\$2,917 Scholarship
MT National Science Foundation EPSCoR	\$10,000 Thesis film grant
Montana State University	\$3,232 Discovery Channel Scholarship
Montana State University	\$1,500 Departmental Scholarship
ADVEST, Inc.	\$1,000 graduate school scholarship
Presque Isle Partnership	\$1,000 coyote research
	Presque Isle Audubon Society Regional Science Consortium / DCNR Regional Science Consortium / Regional Science Consortium / DCNR Regional Science Consortium / DCNR Montana State University Montana State University \$2,000

<u>AWARDS</u>		
Nov 2006	American Conservation Film Festival "Chasing Coyotes" official selection	
May 2006	International Wildlife Film Festival "Spirit Dog" Honorable Mention in	
-	Animal Behavior	
April 2006	Reel Women International Film Festival "Chasing Coyotes" official selection	
July 2005	Michael Brinkman Award Fellowship to attend the Jackson Hole	
	Wildlife Film Festival	
Feb 2004	Big Sky Documentary Film Festival "Japan's Lost Wolves" official selection	
June 2003	Science & Natural History Film Festival Best Science Film, 2 nd Place	
May 2000	Beta Beta (BBB) Frank G. Brooks Award for Scientific Research	
2000	Commonwealth of Pennsylvania University Biologists (CPUB)	
	Biology Student of the Year	

LECTURES

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November 2006 Edinboro University, Environmental Biology Guest Speaker				
November 2005 Penn State Erie – The Behrend College, Field Zoology Guest Speaker				
October 2005	005 Regional Science Consortium Annual Environmental Symposium			
October 2005	5 Edinboro University, Environmental Biology Guest Speaker			
Sept 2005	Tom Ridge Environmental Center, Presque Isle State Park Visiting Scientist Series			
November 2004 Edinboro University, Environmental Biology Guest Speaker				
August 2004	Stull Interpretive Center, Presque Isle State Park Regional Research Consortium			
August 2003	Stull Interpretive Center, Presque Isle State Park Public Lecture			
August 2003	Stull Interpretive Center, Presque Isle State Park Regional Research Consortium			
2002	Stull Interpretive Center, Presque Isle State Park Public Lecture			
2001	Stull Interpretive Center, Presque Isle State Park Public Lecture			
2001	Stull Interpretive Center, Presque Isle State Park Public Lecture			
2001	Stull Interpretive Center, Presque Isle State Park Management & Maintenance Staff			
2001	Albion, PA, Beta Beta Induction Ceremony Guest Speaker			
2000	Gannon University Tri State Undergraduate Science Research Competition			
2000	Edinboro University Beta Beta Induction Ceremony Keynote Speaker			
October 2004	Edinboro University Environmental Biology course Guest Speaker			
October 2003	Edinboro University Environmental Biology course Guest Speaker			
2000	Moraine State Park, Franklin, PA DCNR Region 3 Meeting			

FILM CREDITS

May 2008	Moonfire Film Productions, Erie, PA	Wings, Sand & Song 70 min
	Writer, director, camera, editor	2008 Migratory Bird Festival
April 2008	Moonfire Film Productions, Erie, PA	Conservation District PSAs 4 x 15 seconds
	Co-writer, director, camera, editor	WJET Green Tip of the Week
November 20	007 Moonfire Film Proudctions	Stemming the Tide 20 min
	Writer, director, camera, editor	2007 PA Zebra Mussel Summit
May 2006	Moonfire Film Productions, Erie, PA	The Regional Science Consortium 8 min
	Writer, director, camera, editor	Tom Ridge Environmental Center
June 2005	Batwin & Robin Productions, New York, N	NY <u>Presque Isle</u> Orientation film 10 min
	Production Assistant, Soundperson, local g	uide Tom Ridge Environmental Center

(FILM CREDITS con't)

May 2005 Moonfire Film Productions, Erie, PA Spirit Dog 57 min Writer, director, camera, editor National Park Service

Presque Isle State Park Algonquin Provincial Park

May 2005 Moonfire Film Productions, Erie, PA <u>Chasing Coyotes</u> 13 min

Writer, director, camera, editor

July 2004 MT EPSCoR On The Frontier 60 min

Final editor MT PBS

Dec 2003 MT NSF EPSCoR <u>Japan's Lost Wolves</u> 7 min

Writer, director, camera, editor MT PBS

August 2002 MT National Science Foundation EPSCoR EPSCoR Promo 5 min

Camera, sound, editor National Science Foundation

April 2002 Montana State University <u>Portrait of a Montana Artist</u> 11 min

camera

1999 -- Coyotes at Presque Isle 20 min

Writer, director, camera, sound, editor

1998 -- Soal 2 min

Writer, director, camera, sound, editor

SPECIAL COURSES

July 2001 Animal Handling Techniques Mark Johnson, DVM, course instructor

USFWS - NCTC Shepherdstown, West Virginia

April 2000 Wildlife Filmmaking Jeffery Boswall, course instructor

International Wildlife Film Festival Missoula, Montana State University

VOLUNTEER POSITIONS

May 2008 – current Presque Isle Audubon Society Board of Trustees – Program Coordinator

July 2007 – current Presque Isle Partnership Environmental Research Committee

January 2007 - current "TREC on the Wild Side" Wildlife Film Festival Coordinator, Erie, PA

September 2005, 2003, 2001 Jackson Hole Wildlife Film Festival, Jackson Hole, WY

April 2003 International Wildlife Film Festival, Missoula, MT

July 2003 Discover Presque Isle, Erie, PA

April 2002 International Wildlife Film Festival, Missoula, MT September 2001 Jackson Hole Wildlife Film Festival, Jackson Hole, WY

July 2001 Discover Presque Isle, PA
July 2000 Discover Presque Isle, PA

1986-89 Asbury Woods Nature Center, Erie PA

RESEARCH

2000-1 Presque Isle Partnership Invasive Plant Program Director, Erie, PA

1999-01 Coyote tracking, trapping and radio telemetry, Presque Isle State Park, Erie, PA

TEACHING POSITIONS

Spring 2002-Spring 2003 Cell Biology Lab Instructor Montana State University- Bozeman

Carol Johnson, Associate Professor