

Curriculum Vitae

CODY M. SHEEHY

PERSONAL

Home Phone: (503) – 869 – 2179

E-mail: codysheehy@gmail.com

Homepage <http://www.autonomyproductions.com/>

ACADEMIC BACKGROUND

2007 Master of Science, Rangeland Ecology and Management, Oregon State University
Bachelors of Science, General Science, Portland State University *Classes: Mechanical Engineering Core*

HONORS AND ORGANIZATIONS

Phi Sigma Kappa
Higginbotham Scholarship
NASA Micro-gravity flight team
2006 Tom Bunch Scholarship
2006-7 Citizens for Space Exploration lobbyist group

VIDEO INTERESTS AND EXPERIENCE

I am a passionate documentary filmmaker and scientist. It is my intention to make scientifically accurate, interesting, and timely documentaries. I have a special interest in international development, ecology, and space exploration.

Writer/Director:

Present **Range Management Web Series**. University of California at Davis. *Contact Info: Dr. Mel George, (530) 752-1720, mrgeorge@ucdavis.edu*

I am currently serving as project coordinator for an innovative long-distance range ecology and management course. I am responsible for curriculum development, writing/directing of high quality video products, and course evaluation.

12/2008 **A World of Grazing**. University of California at Davis. *Contact Info: Dr. Mel George, (530) 752-1720, mrgeorge@ucdavis.edu*

I wrote and produced an hour long documentary about the ecology, economics, and development of rangelands world wide. Filmed was conducted in Mongolia, Oregon, and California.

05/2007 **Khulan**. The World Bank. *Contact Info: Dr. Dennis Sheehy, 541-886-6084, dsheehy@eoni.com*

I wrote and directed a 26 min video on the World Bank research being conducted by Petra Kazcensky and Dennis Sheehy in Mongolia. The Khulan, an endangered Asiatic wild ass, is experiencing significant hunting pressure from herders and poachers in the region. A Mongolian translation has aired on Mongolian TV to raise awareness about the implication and situation of the Khulan problem. Distribution in the United States is pending.

12/2006 **Spacewalking**. The Boeing Company. *Contact Info: Jim Goalen, 320-612-0303*

This ten minute video followed a spaceman around Oregon as he interviewed young people about their feelings towards America's space program. It was commissioned by Boeing/NASA and shown at the II Annual Space Conference (2006) in Houston, Texas.

08/2006 **Generation Explore**. *Contact Info: Marci Whittaker, 541-829-1503, m.whittaker.fiamengo@gmail.com*

This 26 min video focuses on Marci Whittaker, a senior in nuclear engineering at Oregon State University, who has recently tested her prototype nuclear reactor aboard NASA's C-9 micro-gravity plane. This plane has the unique capability of simulating zero gravity for 25-second intervals by performing a series of steep dives and climbs. This video showed recently at the McMinville Air museum, home of the Spruce Goose and distributed through NETA to several public television stations.

08/2005 **Gobi Forage**. Mercy Corps, Portland OR. *Contact Info: Jay Angerer, 979-255-1291, jangerer@cnrit.tamu.edu.*

I created a video detailing the efforts of the Gobi Forage Team from Texas A&M as they implemented the "Livestock Early Warning System" in Mongolia. This video will air on Mongolian national TV to raise awareness of ongoing research and future developments in the country. I am solely responsible for all aspects of creating the product.

09/2005 **Space Reactor**. The Science Channel, *Contact Info: Vanessa Hiemenz, 240-662-3182, Vanessa_Hiemenz@discovery.com*

Provided footage for a 2 min clip that aired on "Discoveries This Week." The clip covered a student project from Oregon State University that flew aboard NASA's C-9 micro-gravity plane.

2005 **Space Cows**. Public Broadcasting System, *Contact Info: Craig Miller, 707-648-1283, www.voxterra.net*

Provided footage for a 10 min segment that aired on "Heartland of America," episode #104. This clip followed the animal distribution research being conducted by University of California at Davis.

Associate Producer

08/2008 **Turning up the Heat**. KVIE Channel 6 Sacramento PBS Affiliate. *Contact Info: Craig Miller(707) 334-3515, craig@voxterra.net*

I am performed various duties in the production of this California central valley climate change film for broadcast on local television including associate producer, camera operator on some

shoots, and I laid down the offline rough edit of the film.

Production Coordinator

04/2007 Global Conference. The Milken Institute. *Contact Info: Joshua Lesser, (818) 515-9590, jal72@sbcglobal.net.*

I helped coordinate a very large, high profile conference in the Beverly Hilton. Attendees included Rupert Murdoch, Larry Silverstien, California Gov. Arnold Swarzenagger, and Michael J. Fox.

04/2007 Milken Educator Awards. The Milken Family Foundation. *Contact Info: Joshua Lesser, (818) 515-9590, jal72@sbcglobal.net.*

Production Assistant

03/2006 Eyes Wide Open. Public Broadcasting System, *Contact Info: Peter Daulton.*

Volunteered as a production assistant for Peter Daulton's documentary about the Iraq war exhibit of the same title.

08/2004 Menomena Music Video. *Contact Info: contact@menomena.com*

Volunteered as a production assistant for a music video written and directed by Jonnie Ross.

Research Experience

I am interested in animal distribution modeling using Global Positioning Technology and Global Information Systems based computer models, in conjunction with a strong interest in communication of range ecology issues through use of digital video technology.

07/2007 - Present Project Coordinator. University of California at Davis. *Contact Info: Dr. Mel George, (530) 752-1720, mrgeorge@ucdavis.edu*

I am currently coordinator for an innovative long-distance range ecology and management course. I am responsible for curriculum development, writing/directing of high quality video products, and course evaluation.

08/2008 - Khan Phase II - *Contact Info: Dr. Dennis Sheehy, (541) 886-6084, dsheehy@eoni.com*

Author and field technician on the Khulan research being conducted by principle investigators Petra Kazcensky and Dennis Sheehy in Mongolia. The Khulan is an endangered Asiatic wild ass that is experiencing significant hunting pressure from herders and poachers in the region. The video will air on Mongolian TV to raise awareness about the implication and situation of the Khulan problem.

02/2005 - 07/2007 Graduate Research Assistant, Department of Range Ecology and Management, Oregon State University. *Contact Info: Prof. Douglas Johnson, (541) 737-1624, Douglas.e.Johnson@oregonstate.edu*

The focus of my research was on livestock distribution differences between Spanish breed cattle and English breed cattle in the canyon topography of Hells Canyon.

09/2005 - 5/2007 Phase I Khulan Study. *Contact Info: Dr. Dennis Sheehy, (541) 886-6084,*

dsheehy@eoni.com

Phase of the Khulan study. (See Phase II listed above)

06/2002 – 09/2002 Research Field Technician, Upper Joseph Watershed Study, Wallowa Resources. *Contact Info: Mike hale, Phone (541) 845-1706, mhale@eoni.net*

One of five field technicians responsible for collecting plant community data on the upper Joseph Creek watershed. Inventoried plant communities from randomly selected sites and established Forest Service condition and trend plots. Procured, assembled and maintained the computer systems for the project.

06/1995 – 09/1997 Seasonal Research Field Technician: Large Herbivore Grazing Strategies on Prairie and Canyon Ecosystems in Northeastern Oregon. *Contact Info: Dr. Dennis Sheehy, (541) 886-6084, dsheehy@eoni.com*

This study required species composition data by weight over the period of three summers.

07/1997-08/1997 Volunteer to the Asian Development Bank Extensive Livestock Productions Systems. *Contact Info: Dr. Dennis Sheehy, (541) 886-6084, dsheehy@eoni.com*

Responsibilities included collecting soil samples in several regions of Mongolia in support of the vegetation component.

Global Information Systems Specialist, responsible for creating seasonal pasture maps for several regions of Mongolia. Ten maps of plant communities for inclusion in the final report were derived from existing informational layers and research conducted by the project.

PUBLICATIONS

1. Kaczensky, P., D. P. Sheehy, C. Walzer, D. E. Johnson, D. Lkhagvasuren and C.M. Sheehy. 2006. Room to Roam? The Threat to Khulan (Wild Ass) from Human Intrusion. Mongolian Discussion Papers, East Asia and Pacific Environment and Social Development Department. Washington D.C.: World Bank.
2. Sheehy, D. P., P. Kaczensky, D. E. Johnson. C. Walzer, D. Lkhagvasuren, and C. Sheehy. 2007. Impacts of Human Intrusion on the Asiatic Wild Ass in the Gobi. Society for Range Management. Conference, Reno NV. Feb 2007.
3. Sheehy, C., M. Hale, D. Ganskopp, P. Clark, and D. E. Johnson. 2007. Predicting Habitat Suitability for Two Breeds of Cattle (English and Spanish) in Northeastern Oregon Prairie Ecosystems. Society for Range Management. Conference, Reno NV. Feb 2007.
4. Sheehy, D. P., P. Kaczensky, D. E. Johnson. C. Walzer, D. Lkhagvasuren, and C. Sheehy. 2007. Impacts of Well Rehabilitation and Human Intrusion on Khulan (Asiatic Wild Ass) and Other Threatened Species in the Gobi Desert. Society for Range Management. Conference, Reno NV. Feb 2007.

SKILLS

- Computer editing platforms such as Adobe Premier Pro, Final Cut Pro, Sony Edit Station 7, Adobe Aftereffects, Adobe Encore, and Adobe Photoshop
- Cinematography with DV-CAM and Mini-DV format cameras
- Basic HTML web page design

- Experience living for extended periods of time in challenging and remote conditions that require camping, horse packing, and sailing.
- Lived overseas in remote parts of Asia

SHORT COURSES

- I. Film as Business 08/2004 Northwest Film Center

PROFESSIONAL REFEREES

1. Dr. Mel George, UC Davis, (530) 752-1720, mrgeorge@ucdavis.edu
2. Craig Miller, Voxterra, (707) 334-3515, craig@voxterra.net
3. Dr. Douglas Johnson, Oregon State University, (541) 737-1624, Douglas.e.Johnson@oregonstate.edu
4. Joshua Lesser, Milken Institute, (818) 515-9590, jal72@sbcglobal.net
5. Dr. Dennis Sheehy, ICAPS, (541) 886-6084, dsheehy@gmail.com
6. Jim Goalen, Goalen Productions (Boeing), (320) 612-0303
7. Marci Whittaker, Axiom Space, (541) 829-1503, m.whittaker.fiamengo@gmail.com
8. Jay Angerer, Texas A&M University, (979) 255-1291, jangerer@cnrit.tamu.edu.
9. Vanessa Hiemenz, Science Channel, (240) 662-3182, Vanessa_Hiemenz@discovery.com