



**University of Colorado Denver**  
*Center for Faculty Development*  
**2010 / 2011 Faculty Development Grants**

<b>Name</b>	<b>Department</b>	<b>Project Title</b>
Elizabeth Allen	Psychology	Coding Vulnerability in Couple Interactions
Christopher Beekman	Anthropology	Economy and Symbolism: The Role of Elite Families in Ancient Jalisco
Edward Cannon	School of Education and Human Development	Gay Straight Alliances (GSA's) and School Experiences of Sexual Minority Youth
Yiming Deng	Electrical Engineering	Development of non-invasive electromagnetic imaging array prototype for corrosion monitoring and detection of Navy systems
Candan Duran-Aydintug	Sociology	Safe House Members' Understanding and Social Construction of Their Clients' Identities and Accounts
Paula Fomby	Sociology	Growth Modeling in Family Instability Research
Melissa Furness	Visual Arts	Solo Exhibition at Plus Gallery
Storm Gloor	Music and Entertainment Industry Studies	Affect or Reflect? Popular Songs and Cultural Shifts: A Lyrical Analysis
Mark Golkowski	Electrical Engineering	Non-thermal Plasma for Live Tissue Disinfection
Michael J. Greene	Integrative Biology	Social networking in harvester ants
Tanya Heikkila	School of Public affairs	The evolution of western water policy: Assessing 100 years of legislative changes in Colorado
Kent Homchick	Theater and Film	Stage Design for a Theatrical Production for the PCPA Theaterfest
Xiaojia Jou	History	Peasants did calculate: their responses to the agricultural cooperativization on China in the early 1950's
Stefanie Johnson	School of Business	Effects of charismatic leadership training on nonprofit leader outcomes
Yung-In Kim	School of Education and Human Development	Identifying Sociocultural Influences of parents, Teachers, and Society on children's Identity Construction and Achievement Motivation to Learn Korean Heritage Language
Jessica Lance / Rafael Moreno	Geography and Environmental Studies	The Future Outside



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Marjorie Levine-Clark	History	"Gender, Health, and Welfare in England, 1870 - 1930: A Local Case Study"
David Liban	Theater and Film	Life with muscular dystrophy: a documentary
Hai Lin	Chemistry	Development of new research program in computational nanotoxicology
Yong Liu	Chemistry	Study of indoor Air Pollution from Household Chemicals and their Impacts on Public Health
Wesley Marshall	Civil Engineering	Community Design, Road Safety and Community Sustainability
David Mays	Civil Engineering	Graduate Student Assistantship on Water, nanoparticles, Lasers and Fractals
Sean McGowan	Music and Entertainment Industry Studies	"Sphere: The Music and Genius of Thelonious Monk"
Jeremy Nemeth	College of Architecture and Planning	Special inventory training using various technology platforms
Kathleen Pounders	Communication	Moving Forward With Technologies
Jason Ren	Civil Engineering	Monitoring Hydrogen Production in Bioelectrochemical Systems
Ronica Rooks	Health and Behavioral Sciences	Does Service Learning Enhance Student Learning in the Social Determinants of Health Course?
Alberto Sadun	Physics	Optical Support for Blazar Multifrequency Campaigns
Elena Sandoval-Lucero	School of Education and Human Development	Action Research for Instructional Teams Follow Up Study
Ryan Sincavage	Geography and Environmental Studies	30 years later: Revisiting Mt. St. Helen's eruption of 18 May, 1980
Travis Vermilye	Visual Arts	Touch Based User Experience for Biology and Anatomy Education
Gregory Walker	Music and Entertainment Industry Studies	Song of the untouchable Documentary Film
Christopher Weible	School of Public Affairs	Understanding the Political Context of Marine Resource Governance: A Stakeholder Analysis of the Coral Triangle Initiative