



The individuals listed below have agreed to share portions of their funded Career Development grant proposals upon request. If you would like to view a copy, please contact them at the email address provided. This resource is offered to CCTSI members only.

| Project Title | Award Type | Date | Principal Investigator | Funder | Email |
|--|------------|-----------|------------------------|--------|--|
| Pubertal Blockade and Estradiol Effects on Cardiometabolic Health for Transitioning Youth (PUBERTY) | K23 | 2020-2025 | Nokoff, Natalie | NHLBI | natalie.nokoff@childrenscolorado.org |
| Biomarkers Of Hepatotoxicity In Women living with HIV And Latent TB | K08 | 2020-2025 | Brooks, Kristina | NIAID | Kristina.Brooks@cuanschutz.edu |
| Parent-Infant Co-regulation of Sleep and Physiology in Families with Neglect | K01 | 2019-2024 | Brown, Samantha | NICHD | Samantha.Brown@colostate.edu |
| Early Life in N-3 Fatty Acids Increase Novel Adipogenesis-Regulatory Cells to Condition Adipogenesis in a NR2F2 Dependent Manner | R03 | 2019-2021 | Rudolph, Michael | NIDDK | michael-rudolph@ouhsc.edu |
| Impact of sleep extension on insulin sensitivity and dietary intake in adolescents | K23 | 2018-2022 | Simon, Stacey | NIDDK | Stacey.Simon@cuanschutz.edu |
| Early Life Fatty Acid Exposures Dictate Obesity Predisposition | K01 | 2016-2021 | Rudolph, Michael | NIDDK | michael-rudolph@ouhsc.edu |
| EFFECTS OF PHYSICAL ACTIVITY ON CARDIOMETABOLIC IMPAIRMENTS ASSOCIATED WITH INSUFFICIENT SLEEP | K01 | 2016-2021 | Broussard, Josiane | NIDDK | Josiane.Broussard@cuanschutz.edu |
| Non-alcoholic Fatty Liver Disease and Obstructive Sleep Apnea: Mechanistic Links | K23 | 2011-2016 | Sundaram, Shikha | NIDDK | Shikha.sundaram@ucdenver.edu |
| Investigation of Prognostic Factors in Childhood-onset AIS: Role of Stroke Subtype | K23 | 2010-2015 | Bernard, Timothy | NHLBI | Timothy.bernard@ucdenver.edu |
| Non-invasive Diagnostics and Outcomes Predictors in Pediatric PAH | K25 | 2010-2015 | Hunter, Kendall | NHLBI | Kendall.hunter@ucdenver.edu |
| Is Uric Acid of Mediator of Endothelial Dysfunction in Patients with Chronic Kidney | K23 | 2010-2015 | Jalal, Diana | NIDDK | Diana.jalal@ucdenver.edu |

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|---|-----|-----------|---------------------|--------|--|
| Early Autoimmune-Mediated Vascular Injury in the Setting of Type 1 Diabetes | K08 | 2010-2015 | Zimmerman, Michael | NHLBI | Michael.zimmerman@ucdenver.edu |
| Improving Symptoms and Quality of Life in CHF | VA | 2009-2014 | Bekelman, David | HSR&D | David.bekelman@va.gov |
| Influence of Sex Steroids on HIV-1 Chemokine Coreceptor Expression in Women | K08 | 2009-2014 | Meditz, Amie | NIAID | Amie.meditz@ucdenver.edu |
| Pathogenesis of Arthritis and MyositisAssociated Alphaviruses | K22 | 2009-2011 | Morrison, Thomas | NIAID | Thomas.morrison@ucdenver.edu |
| Pancreatic Beta-cell Endothelial Cell Function and Signaling in Intrauterine Grow | K08 | 2009-2014 | Rozance, Paul | NICHD | paul.rozance@ucdenver.edu |
| Reducing Urinary Tract Infections in the Hospitalized Older Patient | K23 | 2009-2013 | Wald, Heidi | NIA | Heidi.wald@ucdenver.edu |
| Mechanisms of Apoptosis in Virus-infected Neurons | K08 | 2008-2013 | Beckham, John David | NIAID | David.beckham@ucdenver.edu |
| Functional and structural adaptations of fetal skeletal muscle to nutrient and anabolic hormone deficiencies under conditions of placental insufficiency and IUGR | K12 | 2008-2010 | Brown, Laura | BIRCWH | Laura.brown@ucdenver.edu |
| Regulation of MAP Activity by EGFR Endocytosis | K99 | 2008-2013 | Galperin, Emilia | NCI | Emilia.galperin@ucdenver.edu |
| Brain Reward-Pathway function and Neurocomputational Modeling in Anorexia Nervosa | K23 | 2008-2013 | Frank, Guido | NIMH | Guido.Frank@UCDenver.edu |
| Strategies to Identify Undiagnosed HIV Infection in the Emergency Department | K02 | 2008-2013 | Haukoos, Jason | AHRQ | Jason.haukoos@dhha.org |
| Academic Career Leadership Award in Geriatric Palliative Care Research | K07 | 2008-2013 | Kutner, Jean | NIA | Jean.kutner@ucdenver.edu |

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| TGFBETA and Lung Squamous Cell Carcinoma | K08 | 2008-2013 | Malkoski, Stephen | NCI | Stephen.malkoski@ucdenver.edu |
| Early NMES to Improve Quadrieps Musle Function After Total Knee Arthroplasty | K23 | 2008-2013 | Stevens-Lapsley, Jennifer | NIA | Jennifer.stevenslapsley@ucdenver.edu |
| Immune and glial regulation of pain and analgesic actions | K05 | 2008-2013 | Watkins, Linda | NIDA | Linda.watkins@colorado.edu |
| Cerebral Impact of Childhood Sleep Apnea | K23 | 2007-2012 | Halbower, Ann | NCRR | Halbower.ann@tchden.org |
| The Social Environment, Psychological Distress, and Clinical Outcomes in COPD | K23 | 2007-2012 | Holm, Kristen | NHLBI | holmk@njhealth.org |
| Genomic Regulatory Sequence Analysis for Alcohol-Related Phenotypes | K01 | 2007-2012 | Kechris, Katerina | NIAAA | Katerina.kechris@ucdenver.edu |
| Cardiovascular Disease in Type 1 Diabetes Mellitus: Young Adults to Adolescents | K23 | 2007-2012 | Maahs, David | NIDDK | David.maahs@ucdenver.edu |
| Cognitive-behavioral Therapy for Chronic Insomnia after Breast Cancer Treatment | K23 | 2007-2010 | Matthews, Ellyn | NINR | Ellyn.matthews@ucdenver.edu |
| Indoleamine 2, 3 dioxygenase signaling in Type 1 Diabetes | K01 | 2007-2010 | Sarkar, Suparna | NIDDK | Suparna.sarkar@ucdenver.edu |
| Regulatory Role of Gamma-Delta T cells in the Development of Pulmonary Fibrosis | K08 | 2007-2012 | Simonian, Philip | NHLBI | Philip.simonian@ucdenver.edu |
| Diet, Sex Steroids and Cardiomyopathy | K08 | 2007-2012 | Stauffer, Brian | NHLBI | Brian.stauffer@ucdenver.edu |
| Ets Transcription Factors in Intestinal | K08 | 2006-2011 | Jedlicka, Paul | NIDDK | Paul.jedlicka@ucdenver.edu |
| T cell Recognition and Injury of Cardiac Allografts | K08 | 2005-2010 | Grazia, Todd | NHLBI | Todd.grazia@ucdenver.edu |

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|--|-----|-----------|------------------------|-------|--|
| Matrix Metalloproteinases and ExerciseInduced Muscle Damage | K01 | 2004-2009 | Allen, David | NIAMS | allendl@colorado.edu |
| Regulation of Egr-1 in Insulin Resistance | VA | 2004-2010 | Wang, Cecilia | CDA | Cecilia.wang@ucdenver.edu |
| The role of Vascular Endothelial Growth Factor and Nitric Oxide in Lung Vascular Development | K08 | 2003-2008 | Balasubramaniam, Vivek | NHLBI | Vivek.balasubramaniam@ucdenver.edu |
| Establishment of Regular Ovulation in Normal Menarche | K24 | 2002-2012 | Santoro, Nanette | NHLBI | Nanette.santor@ucdenver.edu |
| Colorado WRHR Career Development Center | K12 | 1999-2015 | Santoro, Nanette | OD | Nanette.santor@ucdenver.edu |