

2012					
Award	Investigator			Title	Institution
CIA	Shyam	Biswal	PhD	Proof of Concept Trial of a Novel Therapy for COPD	Johns Hopkins Medical Institutions
CIA	Michael	Borchers	PhD	Regulation of CS-Induced Pathogenic T Cells	University of Cincinnati
CIA	James	Finigan	MD	Epithelial HER2 Activation by Cigarette Smoke	National Jewish Medical Health
CIA	Rafael	Guerrero-Preston	DrPH	Epigenomic Alterations Associated to ETS SHS in asthma	Johns Hopkins Medical Institutions
CIA	Samithamby	Jeyaseelan	DVM, PhD	Suppression of Neutrophil Immunity by Smoke	Louisiana State University
CIA	Anna K.	Kurdowska	PhD	SHS and Atherosclerosis	University of Texas, Tyler
CIA	Janet	Lee	MD	CX3CR1 and Lung Inflammation by SHS	University of Pittsburgh
CIA	Jordan	Metcalf	MD	Altitude and Smoke-Induced inflammation	University of Oklahoma
CIA	Lawrence	Ostrowski	PhD	Effects of STS on Mucociliary Clearance & Sinusitis	University of North Carolina Chapel Hill

FAMRI Grantees 2012

CIA	Matthew	Poynter	PhD	Airway Epithelial Control of Asthma Severity	University of Vermont
CIA	Paul	Reynolds	PhD	Modeling COPD and by Novel RAGE Transgenic Mice	Brigham Young University
CIA	Nancy	Rigotti	MD	Identifying SHS Exposure in Hospital Patients	Massachusetts General Hospital
CIA	Rodney	Schlosser	MD	Smoke-Impaired Epithelial Function in Sinusitis	Charleston Research Institute
CIA	Zachary	Solaer	MD	SHS, Sinusitis and Cognition	Charleston Research Institute
CIA	Yunchao	Su	PhD	Calpain in Airway and Lung Vascular Remodeling of Second Hand Smoke Induced COPD	Georgia Health Sciences University
YCSA	Bharathi	Aravamudan	PhD	Smoking, Mitochondrial Dysfunction and Asthma	Mayo Clinic Rochester
YCSA	Shanshan	Cai	PhD	NALP6 is Critical to Smoke-Induced Inflammation	Louisiana State University

YCSA	Patrick	Geraghty	PhD	PTP1B regulates cigarette smoke/RSV activated TLRs	St. Luke's –Roosevelt Hospital Center
YCSA	Moumita	Ghosh	PhD	Altered progenitor-progeny relationship in COPD	National Jewish MedicalHealth
YCSA	Jose	Gomez-Villalobos	PhD	A 3-Gene Signature in Smoking Exposure and Asthma	Yale University
YCSA	Min-Jong	Kang	MD, PhD	Role of NLRX1 in COPD Pathogenesis	Yale University
YCSA	Saini	Yogesh	PhD	The Roles of Macrophages in Lung Inflammation	University of North Carolina at Chapel Hill

<b>2011</b>					
Award	Investigator			Title	Institution
BDA	Andrew	Hyland	PhD	The Flight Attendant Health Study	Roswell Park Cancer Institute
CIA	Hong-Wei	Chu	MD	Airway SPLUNC1 and Bacterial Infection in COPD	National Jewish Health
CIA	Robyn	Cohen	MD, MPH	Impact of Second Hand Smoke on Children with Sickle Cell Disease	Drexel University
CIA	Noam	Cohen	PhD	Induction of Bacterial Biofilms by Tobacco Smoke	Philadelphia Research & Education Foundation
CIA	Margaret	Crane-Godreau	PhD	Effects of Smoke Cessation and Vitamin D on Progression of COPD	Veterans Education and Research Association of Northern New England, Inc.
CIA	Robert	Foronjy	MD	The Therapeutic Potential of Src Antagonists in COPD	St. Luke's Roosevelt Hospital Center
CIA	Christopher	Franklin	PhD	Altered Glutathione Biosynthesis in Cigarette Smoke-Induced Emphysema	University of Colorado

CIA	Mohammad	Hoque	DDS, PhD	Tobacco Induced Epigenetic Alterations in COPD	Johns Hopkins University
CIA	Yang	Jin	MD, PhD	Role of Cyr61 in Cigarette Smoking Induced COPD	Brigham and Women's Hospital, Inc.
CIA	Jean	Kim	MD, PhD	Nasal Epithelial Growth Dysfunction by Second Hand Smoke in Chronic Rhinosinusitis	Johns Hopkins University
CIA	Tulay	Koru-Sengul	PhD	Novel Strategies for Respiratory Disease Outcomes	University of Miami
CIA	Elena	Levantini	PhD	C/EBP Alpha: Novel Therapeutic Target for Asthma	Beth Israel Deaconess Medical Center
CIA	Peter	Mancuso	PhD	E-Prostanoid 2 Signaling in Cigarette Smoke-Induced Immune Suppression	University of Michigan
CIA	Diego	Preciado	MD, Ph.D.	Tobacco Smoke Exposure Effects on Sinonasal Mucosa	Children's National Medical Center
CIA	Matthias	Salathe	MD	Smoke-induced Mucociliary Dysfunction	University of Miami

FAMRI Grantees 2011

CIA	Min	Wu	MD, PhD	Immune Function of Alveolar Epithelial Cells	University of North Dakota
CoE	Lars	Edvinsson	MD, PhD	FAMRI Scandinavian Center of Excellence on Treatment of Second Hand Smoke Effects - Developmental Grant	Lund University
CoE	Jonathan	Klein	MD, MPH	The Julius B. Richmond, MD Center of Excellence for Children – Renewal	American Academy of Pediatrics
YCSA	Neil	Aggarwal	MD	Oxygen (35%) Impairs Murine Macrophage Function	Johns Hopkins University
YCSA	Jessy	Deshane	PhD	Second-hand Smoke and Myeloid Cells in Asthma	University of Alabama at Birmingham
YCSA	Fabienne	Gally	PhD	Cigarette Smoke Impairs FABP5-mediated Bacterial Clearance	National Jewish Health
YCSA	Monica	Goldklang	MD	The Role of MMP-13 in Emphysema Development	Trustees of Columbia University
YCSA	Bo	Kim	MD	Cigarette Smoke Induces XOR Mediated Apoptosis	Johns Hopkins University
YCSA	Muragappa	Ramanathan, Jr	MD	Nrf2 & Tobacco Smoke Exacerbated Chronic Sinusitis	Johns Hopkins University

FAMRI Grantees 2011

YCSA	Sathish	Venkatachalem	PhD	Estrogen, Cigarette Smoke and Airway Disease	Mayo Clinic
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<b>2010</b>					
Award	Investigator			Title	Institution
CIA	Russell	Bowler	MD, PhD	Cigarette Smoke Induces Endogenous Oxidant Injury	National Jewish Medical and Research Center
CIA	Johnny	Carson	PhD	Origin and Effects of Acquired Ciliary Defects	University of North Carolina at Chapel Hill
CIA	Gregory	Conner	PhD	Tobacco Smoke Oxidation and Ciliary Dysfunction	University of Miami
CIA	Gary	Gilkeson	MD	Complement Mediated Exacerbation of Asthma by SHS	Charleston Research Institute
CIA	Ellen	Hahn	PhD, RN	COPD and Strength of Smoke-free Laws	University of Kentucky
CIA	A. McGarry	Houghton	MD	Role of MMP-12 in COPD Exacerbations	University of Pittsburgh
CIA	Lennart	Larsson	PhD	Tobacco Smoke Bioaerosol	Lund University
CIA	Pamela	Ling	MD, MPH	Bar Interventions to Decrease Young Adult Smoking	Public Health Institute

FAMRI Grantees 2010

CIA	Adam	Ratner	MD, MPH	SHS-induced Vitamin D Deficiency Promotes Airway Infection and Provides a Novel Therapeutic Target	Columbia University
CIA	Sekhar	Reddy	PhD	Targeting c-Jun to Regenerate Epithelium in COPD	Johns Hopkins University, moved to University of Illinois-Chicago
CIA	Andreas	Schmid	MD	Cilia Repair in Smoking Related Chronic Bronchitis	University of Miami
CIA	Homayoun	Shams	PhD, DVM	Reversing the Effects of SHS on Mucosal Immunity	University of Texas Health Center at Tyler
CIA	Steven	Shapiro	MD	Cigarette Smoke Exposure and High Fat Diet in COPD	University of Pittsburgh
CIA	R. William	Vandivier	MD	Efferocytosis and the Pathogenesis of COPD	University of Colorado Denver
CIA	Robert	Vassallo	MD	Adjuvant Effects of Oxidative Cigarette Smoke Constituents	Mayo Clinic
CoE	Charles	Rudin	MD, PhD	Johns Hopkins FAMRI Center of Excellence	Johns Hopkins University

YCSA	Anna	Blumental-Perry	PhD	Smoke Induced Unfolded Protein Response in COPD	Tufts-New England Medical Center Hospitals, Inc., moved to Memorial University Medical Center
YCSA	Ritwij	Kulkarni	PhD	Second Hand Smoke Promotes Antibiotic Resistance and Virulence in Upper Airway Bacteria: A Novel Mechanism for Secondhand Smoke Induced Airway Diseases	Columbia University
YCSA	Jennifer	Mulligan	PhD	Effects of SHS on Dendritic Cell Regulation and Function in Chronic Rhinosinusitis	Charleston Research Institute
YCSA	Page	Spiess	PhD	The Role of Redox Enzymes in Acrolein Toxicity	University of Vermont
YCSA	Thomas	Sussan	PhD	Inflammasome as a Modulator of Emphysema in Mice	Johns Hopkins Bloomberg School of Public Health
YCSA	Michelle	Vaz	PhD	Role of Fra-1 Transcription Factor in COPD	Johns Hopkins Bloomberg School of Public Health

<b>2009</b>					
Award	Investigator			Title	Institution
BDA	Charles Varda Claudia	Rudin Rotter Henschke	MD PhD PhD,M D,	Inter-Center Collaboration--Multi-Modality Approach to Risk Assessment, Early Detection and Prognosis of Lung Cancer	Johns Hopkins University Medical Center, Weizmann Institute of Science, Mount Sinai Medical Center
CIA	Wael	Al-Delaimy	MD, PhD	Hair and Toenail Nicotine Levels in the Population	San Diego State University Research Foundation
CIA	Michael	Borchers	PhD	Cytotoxic T Cell Expansions in Smoke-Induced Lung Disease	University of Cincinnati
CIA	Augustine	Choi	MD	Autophagy in COPD	Brigham and Women's Hospital at Harvard University
CIA	Noam	Cohen	MD, PhD	Tobacco Mediated Sinusal Ciliary Dysfunction	University of Pennsylvania
CIA	Xingming	Deng	MD, PhD	MCL-1 Is a Nicotine Target in Human Lung Cancer Cells	Emory University
CIA	Joseph	DiDonato	PhD	Smoking and the Pathogenesis of	Cleveland Clinic

				Asthma	Foundation
CIA	Jack	Elias	MD	Cigarettes and RIG-like Helicase Innate Immunity	Yale University
CIA	Z. Hugh	Fan	PhD	Analyzer for Detecting Second Hand Smoke Exposure	University of Florida
CIA	Rosanna	Forteza	MD	Second Hand Smoke-Induced Asthma Exacerbations	University of Miami
CIA	Nevis	Fregien	PhD	Molecular Control of Ciliated Cell Maintenance	University of Miami
CIA	Jun-Yan	Hong	PhD	CYP2A13: A New Link Between Smoking and Breast Cancer	University of Medicine and Dentistry of New Jersey
CIA	Ilona	Jaspers	PhD	SHS and Influenza-Induced Immune Responses	University of North Carolina at Chapel Hill and the Hamner Institutes for Health Sciences, Research Triangle Park
CIA	Young	Kim	MD, PhD	STAT3 and the Tumor Microenvironment in Head and Neck Cancer	Johns Hopkins University

FAMRI Grantees 2009

CIA	Lars	Klareskog	MD, PhD	Investigation of Active and Second Hand Tobacco Smoke as Triggers of Arthritis	Karolinska Institutet
CIA	Patty	Lee	MD	TLR-Mediated Emphysema: Role of Aging and Gender	Yale University
CIA	Janet	Lee	MD	Lung Activation of CX3CK1 by Second Hand Smoke Exposure	University of Pittsburgh
CIA	David	Lee	PhD	Second Hand Smoke: Prevalence, Validation & Effects	University of Miami
CIA	Neerad	Mishra	PhD	Effects of Prenatal CS Exposure on Allergic Asthma	Lovelace Respiratory Research Institute
CIA	George	Netto	MD	Methylation Markers of Bladder Cancer Recurrence	Johns Hopkins University
CIA	Edward	Ratovitski	PhD	Inflammatory Role of LKB1 Tumor Suppressor in Lung Cancer	Johns Hopkins University
CIA	Nancy	Rigotti	MD	Hospitalization for Coronary Heart Disease: A Time to Address SHS Exposure	Massachusetts General Hospital at Harvard University
CIA	James	Rocco	MD, PhD	Smoking's Impact on Epigenetic Regulation of p16	Massachusetts General Hospital at Harvard University

FAMRI Grantees 2009

CIA	Sreerama	Shetty	PhD	Regulation of Tobacco Smoke Induced Airway Injury	University of Texas Health Center at Tyler
CIA	Offie	Soldin	PhD, MBA	Tobacco Smoke Exposure Associations with Hormonal Changes and the Risk of Spontaneous Abortion	Georgetown University
CIA	Rubin	Tuder	MD	Role of Adiponectin in the Protection of Emphysema	University of Colorado Denver
CIA	David	Warner	MD	Reducing Smoke Exposure in Children Facing Surgery	Mayo Clinic
CIA	Corrine	Welt	MD	Gene/Tobacco Interactions and Ovarian Function	Massachusetts General Hospital at Harvard University
CoE	Varda	Rotter	PhD	CARE, Center for Advanced REsearch on Lung Cancer Renewal	Weizmann Institute of Science
YCSA	Jennifer	Cavallari	ScD	Cardiovascular Effects of SHS in Construction Workers	Harvard School of Public Health

FAMRI Grantees 2009

YCSA	Nicolas	Christoforou	PhD	Engineered Cardiac Patch with Cardiac Progenitors	Duke University
YCSA	Piyali	Dasgupta	PhD	Nicotine/Acetylcholine Signaling in Lung Cancer	Joan C. Edwards School of Medicine at Marshall University
YCSA	Charles	Dela Cruz	MD, PhD	Mechanisms of Synergy Between Cigarette Smoke and RSV	Yale University
YCSA	Naseruddin	Höti	PhD	Generation of Optimized Prostate-specific CRAd Virus	Johns Hopkins University
YCSA	Beata	Kosmider	PhD	Human Alveolar Type II Cell Injury by Cigarette Smoke	National Jewish Medical and Research Center
YCSA	Maria	Monzon-Medina	PhD	Epithelial Barrier Disruption in Chronic Bronchitis	University of Miami
YCSA	Seyha	Seng	PhD	Effects of Second Hand Smoking on Development of Neurodegenerative Signs	Beth Israel Deaconess Medical Center at Harvard University
YCSA	Rajesh	Thimmulappa	PhD	NRF2 - A Therapeutic Target for COPD	Johns Hopkins University

FAMRI Grantees 2009

YCSA	Neeraj	Vij	PhD	Mechanism of Proteasomal Pathway in COPD and Emphysema	Johns Hopkins University
YCSA	Alice	Wang	MD	Smoking and Intrauterine Growth Restriction	Boston Medical Center
YCSA	May-Lin	Wilgus	MD	Inflammation and Stem Cells in Smoke Induced Lung Cancer	Columbia University

2008					
Award	Investigator			Title	Institution
BLIDP	Lars	Edvinsson	MD, PhD	Cardiovascular Morbidity	Lund University
CIA	Abu	Abdullah	MD, MPH, PhD	Reducing Second Hand Tobacco Smoke Exposure Among Young Children	Boston University
CIA	Hillel	Alpert	ScM	Second Hand Smoke Exposure and Pediatric Illness in the US	Harvard School of Public Health
CIA	John	Balmes	MD	Second-Hand Smoke and Sinusitis: Effect of Sidestream Smoke on Sinus Ostial Patency	University of California, San Francisco
CIA	Shyam	Biswal	PhD	Targeting NRF2 for Intervening Emphysema	Johns Hopkins University
CIA	Karoline	Briegel	PhD	Role of Transcription Factor TBX2 in Breast Cancer	University of Miami
CIA	Fred	Bunz	MD, PhD	Targeting the ATR Kinase in Second Hand Tobacco Smoke-Related Cancers	Johns Hopkins University

CIA	Antonella	Casola	MD	Tobacco Smoke and Oxidative Stress in RSV Bronchiolitis	University of Texas Medical Branch at Galveston
CIA	Annie	Chan	MD	Mechanisms of Environmental Tobacco Smoke-Induced Nervous System Malformations and Cancers	Massachusetts General Hospital at Harvard University
CIA	Leda	Chatzi	MD, PhD	Fetal and Infant Exposure to SHS and its Role in Chronic Disease	University of Crete
CIA	Hong-Wei	Chu	MD	Host Defence Functions of Airway Epithelial Cells in COPD	National Jewish Health
CIA	Gregory	Connolly	DMD, MPH	Smoke-Free Air Laws, Exposure and Health in Adolescents	Harvard School of Public Health
CIA	Zhenhua	Dai	MD, PhD	Second Hand Tobacco Smoke, Immunity and Allograft Rejection	University of Texas Health Center at Tyler
CIA	Xingming	Deng	MD, PhD	Development of Structure-Based Small Molecule Anti-lung Cancer Drug(s) by Targeting Bax	University of Florida, moved to Emory University
CIA	Robert	Foronjy	MD	Redox Regulation of Smoke Induced Inflammation	Columbia University

FAMRI Grantees 2008

CIA	Kathleen	Gabrielson	PhD, DVM	Role of Heat Shock Protein 90 in Tobacco Smoke-induced Heart Disease	Johns Hopkins University
CIA	Ronald	Gartenhaus	MD	Translational Control and Breast Cancer Developmen	University of Maryland
CIA	Boyd	Gillespie	MD	Second Hand Tobacco Smoke Exacerbation of Allergic Rhinitis	Charleston Research Institute
CIA	David	Gilley	PhD	Telomere Dysfunction and Breast Cancer Detection	Indiana University
CIA	Daniel	Hamilos	MD	Pathogenesis of Chronic Rhinosinusitis in Relation to Second Hand Cigarette Smoke and Abnormal Epithelial Innate Immunity	Massachusetts General Hospital at Harvard University
CIA	Warren	Heston	PhD	Cigarette Smoke Impairment of Bladder Cancer Treatment	Cleveland Clinic Foundation
CIA	Jer-Tsong	Hsieh	PhD	Small Peptide Therapy on Metastatic Prostate Cancer	University of Texas Southwestern Medical Center
CIA	Andrew	Hyland	PhD	A Multiple Stakeholder Study Regarding the Impact of Second Hand smoke in Multiunit Housing	Roswell Park Cancer Institute

FAMRI Grantees 2008

CIA	Edgar	Jaimes	MD	Role of Nicotine as Mediator of the Effects of Tobacco in the Progression of Chronic Kidney Disease	University of Miami, moved to the University of Alabama at Birmingham
CIA	Feng	Jiang	MD, PhD	Early Detection of Lung Cancer in African Americans Exposed to Second Hand Smoke	University of Maryland
CIA	Adriana	Kajon	PhD	Second Hand Tobacco Smoke Exposure and Susceptibility to Respiratory Viral Infection	Lovelace Respiratory Research Institute
CIA	Lee	Krug	MD	Tetravalent Vaccine Against SCLC: A Pilot Trial	Memorial Sloan-Kettering Cancer Center
CIA	Tricia	LeVan	PhD	Haemophilus influenzae Tolerance: A Mechanism for Chronic Colonization in COPD	University of Nebraska
CIA	Aniriban	Maitra	MD	Inhibition of Hedgehog Signaling by Cyclopamine Prodrug for Prostate Cancer	Johns Hopkins University
CIA	Maria	Marin-Castaño	MD, PhD	Role of Smoking in Age-Related Macular Degeneration	University of Miami
CIA	Kathleen	Martin	PhD	Effects of Second Hand Cigarette Smoke Exposure on Adinopectin,	Dartmouth College, moved

				mTOR, and Vascular Disease	to Yale University
CIA	Satya	Narayan	PhD	Mechanism of Second Hand Cigarette Smoke-induced Transformation of Normal Human Breast Epithelial Cells	University of Florida
CIA	John	O'Neill	PhD	Perinatal Nicotine, Carbon Monoxide and Neurodevelopment	Uniformed Services University of the Health Sciences
CIA	Samuel	Patz	PhD	Noninvasive Measurement of Alveolar Surface Area	Brigham and Women's Hospital at Harvard University
CIA	David	Pearse	MD	Role of Cyclic Guanosine Monophosphate in Tobacco Smoke-induced Lung Endothelial Dysfunction and Emphysema	Johns Hopkins University
CIA	Y. S.	Prakash	MD, PhD	Neurotrophins in Cigarette Smoke Induced Airway Hyperreactivity	Mayo Clinic
CIA	Chris	Pritsos	PhD	Air Filtration Systems, Second Hand Tobacco Smoke and Respiratory Disease	University of Nevada, Reno

CIA	Charles	Rosser	MD	Genomic Analysis of Urine to Detect Bladder Cancer	University of Florida, moved to the M.D. Anderson Cancer Center, Orlando
CIA	Debabrata	Saha	PhD	Modulation of Stereotactic Body Radiation Therapy to Improve Therapeutic Ratio	University of Texas Southwestern Medical Center
CIA	Matthew	Springer	PhD	Long-Term Vascular Effects of Second Hand Tobacco Smoke	University of California, San Francisco
CIA	Yunchao	Su	MD, PhD	Side-stream Tobacco Smoke and Nitric Oxide Modification and Calpains in Airway Epithelial Repair	University of Florida, moved to the Medical College of Georgia
CIA	Laimute	Taraseviciene-Stewart	PhD	Immune Responses to Second Hand Cigarette Smoke Exposure	National Jewish Medical and Research Center, moved to University of Colorado
CIA	Shivraj	Tyagi	PhD	The Role of Bronchio-Alveolar Stem Cells in Cigarette Smoke-Related Emphysema	Brigham and Women's Hospital at Harvard University
CIA	Albert	van der Vliet	PhD	Tobacco Aldehydes and Allergic Airway Inflammation	University of Vermont
CIA	Bingcheng	Wang	PhD	EphA2 Kinase as a Target for	Case Western Reserve

				Treatment and Early Detection of Lung Cancer	University
CIA	Zhaoxi	Wang	MD, PhD	Smoking, Polymorphisms, and Lung Cancer Prognosis	Harvard School of Public Health
CIA	Jonathan	Winickoff	MD, MPH	Evaluating Online Clinical Office-Systems Training to Address Second Hand Tobacco Smoke Exposure of Children	Massachusetts General Hospital at Harvard University
CIA	Wenxin	Wu	PhD	Cigarette Smoke Exposure and Influenza Virus Infection in Human Lung	University of Oklahoma
CIA	Cynthia	Zahnow	PhD	Second Hand Smoke and its Role in Breast Cancer	Johns Hopkins University
WCDP	William	Grossman	MD	Getting Physicians to Ask the Right Questions	University of California, San Francisco
WCDP	S. Katherine	Hammond	PhD	Assessment of Flight Attendants' Exposure to Second Hand Smoke for Epidemiologic Studies	University of California, Berkeley
YCSA	Maansi	Bansal-Travers	PhD	Evaluating the Characteristics that Influence Persuasiveness of Second Hand Tobacco Smoke Advertisements	Roswell Park Cancer Institute

YCSA	Laura	Barkley-Elliman	PhD	Tolerance of Tobacco Smoke-Induced DNA Damage in Lung	Boston University, moved to the Galway University Foundation
YCSA	Daniela	Basseres	PhD	Therapeutic Targets in K-Ras-Induced Lung Cancer	University of North Carolina at Chapel Hill, moved to the Universidade de São Paulo
YCSA	Shahnaz	Begum	PhD	Allelic Imbalance and miRNA Regulation by Tobacco Smoke in NSCLC	Johns Hopkins University
YCSA	Charaf	Benarafa	PhD, DVM	Role of SERPINB1 in Cigarette Smoke-induced Defective Antimicrobial Defense	Immune Disease Institute, moved to Universität Bern
YCSA	Timothy	Chan	MD, PhD	Discovery and Characterization of Novel Tumor Suppressor Genes in Breast Cancer Using Genome-wide Genetic and Epigenetic Analysis and Development of Molecular Markers for High-risk Patients with Tobacco Exposure	Memorial Sloan-Kettering Cancer Center

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YCSA	Aditi	Chatterjee	PhD	The Effect of Adenylate Kinase 3 (AK3) on Tobacco Smoke-induced Cisplatin Resistance in Bladder Cells	Johns Hopkins University
YCSA	Rachel	Damico	MD, PhD	Regulators of Cigarette-induced Endothelial Cell Apoptosis	Johns Hopkins University
YCSA	Matthew	Herynk	PhD	Gender Differences in the Efficacy of Antiangiogenic Therapies: The Role of EGFR/Estrogen Receptor Interactions in NSCLC	M. D. Anderson Cancer Center at the University of Texas
YCSA	James	Jukosky	PhD	The Influence of Second Hand Cigarette Smoke on the Innate Immune Function of Nasal Epithelial Cells	Dartmouth College
YCSA	Sushant	Kachhap	PhD	NDRG1 Modulation to Decrease Prostate Cancer Invasion	Johns Hopkins University
YCSA	Douglas	Levy	PhD	Second Hand Tobacco Smoke, Pediatric Healthcare Use, and Spending	Massachusetts General Hospital at Harvard University
YCSA	Quintin	Pan	PhD	Development of PKC epsilon Inhibitors for Treating Head and Neck Cancer	University of Michigan, moved to Ohio State University
YCSA	Craig	Peacock	PhD	Hedgehog Signaling in Small Cell	Johns Hopkins University

				Lung Cancer Stem Cells	
YCSA	Laura	Rosen	PhD	Well-baby Clinic-based Intervention	Tel Aviv University
YCSA	Ernesto	Sebrie	MD, MPH	Health Impact Study of Smokefree Policies in Latin America	Roswell Park Cancer Institute
YCSA	Florin	Selaru	MD	Gastric Cancer: Molecular Pathogenesis and Biomarker Discovery	Johns Hopkins University
YCSA	Paolo	Serafini	PhD	Use of PDE5 Inhibitors for the Immune Therapy of HNSCC	University of Miami
YCSA	Venkataramana	Sidhaye	MD	Effects of Cigarette Smoke on Airway Epithelial Barrier Function	Johns Hopkins University
YCSA	Margarita	Vigodner	PhD	Second Hand Tobacco Smoke as a Potential Cause of Spermatogenic Failures and Male Infertility	Stern College, Yeshiva University
YCSA	Bradford	Woodworth	MD	Reversal of Tobacco-Related Chronic Sinusitis	University of Alabama at Birmingham
YCSA	Rachel	Zemans	MD	Synergistic Effects of Cigarette Smoke and PMNs in COPD	National Jewish Health
YCSA	Qun	Zhou	MD, PhD	Targeting Nrf2/ARE by HDAC Inhibition in Breast Cancer	Johns Hopkins University, moved to the University of Maryland

<b>2007</b>					
Award	Investigator			Title	Institution
BDA	Lynn	Hildemann	PhD	Study in Human Exposure Analysis for Pollutants from Second Hand Tobacco Smoke	Stanford University
CIA	Veena	Antony	MD	Second Hand Tobacco Smoke and Airway Infection	University of Florida
CIA	Shalom	Avraham	MD, PhD	Role of Second Hand Smoke in Breast Cancer Angiogenesis and Metastasis	Beth Israel Deaconess Medical Center at Harvard University
CIA	Douglas	Ball	MD	Regulation of Non-Small Cell Lung Cancer by Notch	Johns Hopkins University
CIA	Edward	Barrett	PhD	Fetal-Postnatal Smoke Exposure: Response to RSV Infection	Lovelace Respiratory Research Institute
CIA	Donald	Bartlett, Jr.	MD	Second Hand Smoke and SIDS: a Laryngeal Connection?	Dartmouth College
CIA	Hans-Ulrich	Bernard	PhD	Synergy of HPVs and Tobacco Smoke in Cervical Cancer	University of California, Irvine
CIA	Johnny	Carson	PhD	Laboratory Studies of Human Nasal Epithelium	University of North Carolina at Chapel Hill

CIA	Sophia	Chan	PhD	RCT of a Family Intervention to Reduce SHS Exposure in Children	University of Hong Kong
CIA	Chang-Yan	Chen	MD, MPH	Nicotine: Signaling and Mitogenesis in the Breast	Beth Israel Deaconess Medical Center at Harvard University
CIA	Gregory	Connolly	DMD, MPH	Second Hand Tobacco Smoke Emissions and Reduced Exposure Products	Harvard School of Public Health
CIA	Garry	Cutting	MD	The Effects of Second Hand Smoke on Cystic Fibrosis	Johns Hopkins University
CIA	Salil	Das	ScD	Role of PBRs in Breast Cancer Induced by Second Hand Smoke	Meharry Medical College
CIA	Yuman	Fong	MD	Detection of Premalignant Lesions in the Oral Cavity Induced by Tobacco Related Carcinogens	Memorial Sloan-Kettering Cancer Center
CIA	Charles	Foster	MD	Cigarette Smoke and Impaired Selenoprotein Production	Cleveland Clinic Foundation
CIA	Alan	Geller	MPH, RN	Second Hand Smoke Counseling for Parents of Hospitalized Pediatric Patients	Boston University, moved to Harvard School of Public Health

FAMRI Grantees 2007

CIA	Mark	Gold	MD	Increasing Secondhand Smoke Awareness, Competency and Screening among Medical Professionals: Expanding the Medical Curriculum	University of Florida
CIA	Kathleen	Haley	MD	Effects of Second-Hand Tobacco on the Immature Lung	Brigham and Women's Hospital at Harvard University
CIA	Andrew	Hyland	PhD	Second Hand Smoke Global Research Network	Roswell Park Cancer Institute
CIA	George	Inana	MD, PhD	Gene Profiling Second Hand Smoke and Macular Degeneration	University of Miami
CIA	Andrew	Lane	MD	Tobacco Smoke Exposure, Innate Immunity, and Chronic Sinusitis	Johns Hopkins University
CIA	Lennart	Larsson	PhD	Tobacco Smoke Endotoxin	Lund University
CIA	Vincent	Lemaitre	PhD	Nicotine and the Pathobiology of Aneurysm	Columbia University
CIA	Hongbo	Luo	PhD	Reduced Neutrophil Death in Tobacco-induced COPD	Children's Hospital Boston at Harvard University
CIA	Stuart	Martin	PhD	How Second-Hand Smoke Affects Breast Tumor Dormancy in the Lung	University of Maryland

CIA	Sharon	McGrath-Morrow	MD	Second-Hand Smoke and Neonates and Predisposition to COPD	Johns Hopkins University
CIA	Sharon	Milberger	ScD	Prevalence of Smoke-Free Campus Policies in U.S. Hospitals and Best Practices for Policy Implementation	Henry Ford Health System
CIA	Justin	Pearlman	MD, PhD	Missive STS Palmtop: An intelligent aid to help physicians identify and eliminate STS exposure	American Lung Association of Connecticut, Inc.
CIA	Adam	Ratner	MD, MPH	Suppression of Airway Immunity by Second Hand Smoke	Columbia University
CIA	Joyce	Slingerland	MD, PhD	Targeting the SRC Oncogene in Breast Cancer Therapy	University of Miami
CIA	Laura	Stroud	PhD	Maternal Smoking: Fetuses in Withdrawal?	Miriam Hospital at Brown University
CIA	Rodney	Taylor	MD, MPH	Evaluating CD137 as a Novel Treatment in a New Tobacco-Exacerbated Model of Chronic Sinusitis	University of Maryland
CIA	Yohannes	Tesfaigzi	PhD	Goblet Cell Hyperplasia in Chronic Bronchitis	Lovelace Respiratory Research Institute
CIA	Barry	Trink	PhD	The GPI Transamidase Complex Subunits as Oncogenes in Bladder	Johns Hopkins University

				Cancer	
CIA	Giuseppe	Valacchi	PhD	Does Second Hand Cigarette Smoke (SCS) Modulate Vitamin E Uptake in Lung Tissue?	University of Siena
CIA	Laura	Van Winkle	PhD	SHS and Sex Differences in Airway Development	University of California, Davis
CIA	R. William	Vandivier	MD	Aging & COPD: Phagocyte Function in the Pathogenesis of Emphysema	University of Colorado
CIA	Hong-Gang	Wang	PhD	Nicotine Induced Src Signaling in Lung Metastasis	H. Lee Moffitt Cancer Center at the University of South Florida, moved to Pennsylvania State University
CIA	Brian	Wong	MD, PhD	Screening and Diagnosis of Laryngeal Cancer with OCT	University of California, Irvine
CIA	Richard	Wong	MD	Selective Herpes Viral Targeting of Tobacco-Related Cancers	Memorial Sloan-Kettering Cancer Center
CIA	T. John	Wu	PhD	Second Hand Smoke as an	Uniformed Services University of the Health

				Endocrine Disruptor	Sciences
CIA	Kimberly	Yolton	PhD	Tobacco Smoke and Early Human Neurobehavior	Cincinnati Children's Hospital
CIA	Jianliang	Zhang	PhD	Exhaled Smoke-Induced Lung Endothelial Apoptosis via Peroxynitrite-Bax Signaling	University of Florida
CoE	Neal	Benowitz	MD	Bland Lane Center of Excellence at UCSF Renewal	University of California, San Francisco
CoE	Claudia	Henschke	MD, PhD	FAMRI IELCAP, Mount Sinai Medical Center	Weill Medical College of Cornell University, moved to Mount Sinai Medical Center
YCSA	Sudhakar	Akulapalli	PhD	Regulation of Tumor Angiogenesis by Combostatin	Boys Town National Research Hospital
YCSA	Mark	Burkard	MD, PhD	Chemical Genetic Validation of Polo-like Kinase-1 as a Breast Cancer Drug Target	Memorial Sloan-Kettering Cancer Center, moved to the University of Wisconsin
YCSA	Carolyn	Calfee	MD	Impact of Tobacco Smoke Exposure on Acute Lung Injury	University of California, San Francisco
YCSA	Francescopaolo	Di Cello	PhD	Secondhand Tobacco Smoke and HMG-IY in Breast Cancer	Johns Hopkins University

YCSA	Teresa	Erb	MD	Effects of Second Hand Tobacco Smoke on Placental Stem Cell Differentiation	Magee Women's Health Corporation at the University of Pittsburgh
YCSA	Michael	Ezzie	MD	The Role of Thrombospondin-1 in Emphysema	Ohio State University
YCSA	Maria	Guerrero-Plata	PhD	Innate Immunity and Tobacco Smoke	University of Texas Medical Branch at Galveston, moved to Louisiana State University
YCSA	Zhongmin	Guo	MD, PhD	Roles of DNA Promoter Hypermethylation in Head and Neck Cancer Cisplatin Resistance	University of Maryland, moved to Indiana University
YCSA	Christine	Hann	MD, PhD	Using Novel Tumor Models and Novel Therapeutics to Define Tumor Progenitors in Small Lung Cancer	Johns Hopkins University
YCSA	John	Hartney	PhD	Influence of Arhgef1 on Pulmonary Immunity	University of Colorado
YCSA	Paula	Hurley	PhD	Optimizing Therapy of Smoking-Related Cancers by Modulating Nucleotide Metabolism	Johns Hopkins University
YCSA	Samithamby	Jeyaseelan	PhD, DVM	CXCL5 is Central to Cigarette Smoke-Induced Neutrophil Influx	National Jewish Medical and Research Center, moved to Louisiana State

					University
YCSA	Rosalyn	Juergens	MD	Targeting Epigenetic Changes in Metastatic Lung Cancer	Johns Hopkins University
YCSA	Myoung Sook	Kim	PhD	Epigenetic Alterations in Progression of Esophageal Squamous Cell Carcinoma by Tobacco Smoking	Johns Hopkins University
YCSA	Josh	Lauring	MD, PhD	Functional Analysis of the MMSET Oncogene in Translocation 4;14 Multiple Myeloma	Johns Hopkins University
YCSA	Walter	Lee	MD	Optimizing Fusion Hybrids for Cancer Immunotherapy	Cleveland Clinic Foundation, moved to Duke University
YCSA	Michael	McClean	ScD	Secondhand Tobacco Smoke and Alcohol in Head and Neck Cancer	Boston University
YCSA	Jong-In	Park	PhD	MEK-Induced Growth Arrest in Small Cell Lung Cancer Cells	Medical College of Wisconsin
YCSA	Paul	Reynolds	PhD	RAGE-Mediated Effects of Pulmonary Inflammation and Emphysema	University of Utah, moved to Brigham Young University
YCSA	Sang Hoon	Rhee	PhD	Innate Immune Response and Intestinal Inflammation	The University of California, Los Angeles

YCSA	Tanguy	Seiwert	MD	The Receptor Tyrosine Kinase c-MET as a Novel Therapeutic Target in Head and Neck Cancer	University of Chicago
YCSA	Sanjai	Sharma	MD	Role of Egr3 in Smoking Induced Cancer	West Los Angeles VA Medical Center
YCSA	Anju	Singh	PhD	Developing NRF2 Inhibitors for Cancer Chemotherapy	Johns Hopkins University
YCSA	Hatem	Soliman	MD	Combination Ad.p53-DC Immunotherapy/Chemotherapy for SCLC	H. Lee Moffitt Cancer Center at the University of South Florida
YCSA	Adam	Spanier	MD, MPH	Low Level Prenatal Tobacco Exposure and Infant Wheeze	Cincinnati Children's Hospital, moved to Pennsylvania State University
YCSA	Edward	Uchio	MD	Spectral and Spatial Analysis of Urine Cytology	Yale University
YCSA	Andrew	Wilson	MD	Cell-Based Therapy for Cigarette Smoke-Related Lung Disease	Boston University
YCSA	Rihong	Zhai	MD, PhD	Smoking-Gene-Environment Interactions in Esophageal	Harvard School of Public Health

				Adenocarcinoma	
YCSA	Feng	Zhao	PhD	Small Diameter Blood Vessel Regeneration by Biomimetic Engineering	Florida State University, moved to Duke University
BLIDPA	Lars	Edvinsson	MD, PhD	Enhanced Expression of Vascular G-protein Coupled Receptors in Arterial Smooth Muscle Cells induced by Cigarette Smoke	Lund University

<b>2006</b>					
Award	Investigator			Title	Institution
BDA	Stephen	Buka	ScD	Adult Health Consequences of Prenatal and Postnatal Second Hand Tobacco Smoke Exposure	Harvard School of Public Health
CIA	Patrice	Becker	MD	Neuropilin-1 and emphysema	Johns Hopkins University
CIA	Joseph	Califano	MD	Tobacco - Induced Mitochondrial Alterations in Upper Aerodigestive Mucosa	The Johns Hopkins University
CIA	Stephen	Canfield	MD, PhD	The Impact of Second Hand Tobacco Smoke on T Cell Immune Response: Implications for Upper and Lower Airways Disease	Columbia University
CIA	Diego	Castrillon	MD, PhD	Smoke and Early Menopause: Mechanisms and Model Systems	University of Texas Southwestern Medical Center
CIA	Ronald	Davis	MD	Research and Education on Smoke-free Air for Pets and Families (resumed by Sharon Milberger, ScD)	Henry Ford Health System

CIA	Radoslav	Goldman	PhD	Analysis of Serum Peptides Associated with Squamous Cell Carcinoma of the Head and Neck (HNSCC)	Georgetown University
CIA	Judith	Groner	MD	Second Hand Tobacco Smoke and Cardiovascular Dysfunction in Children	Children's Research Institute
CIA	Iлона	Jaspers	PhD	SHS and Influenza-Induced Responses in Nasal Epithelium	University of North Carolina at Chapel Hill
CIA	David	Lee	PhD	Second Hand Smoke and Worker Health	University of Miami
CIA	Thomas	Mariani	PhD	PPAR Gamma and Susceptibility to Smoke-induced COPD	Brigham and Women's Hospital at Harvard University, moved to the University of Rochester
CIA	James	Morgan	MD, PhD	Exacerbation of Viral Myocarditis by Tobacco Smoke as a Cause of Heart Failure	Caritis St. Elizabeth's Medical Center at Tufts University School of Medicine
CIA	Harikrishna	Nakshatri	PhD	Developing DMAPT, a NF-kappaB Inhibitor for Bladder Cancer	Indiana University

FAMRI Grantees 2006

CIA	Ana	Navas-Acien	MD	Secondhand Smoke Exposure Among Bar And Nightclub Employees	Johns Hopkins Bloomberg School of Public Health
CIA	Barry D.	Nelkin	PhD	The Role of CDK5 in Cancer and Metastasis	Johns Hopkins University
CIA	Shu-Wing	Ng	PhD	Antibodies for Smoking Related Mucinous Ovarian Cancer	Brigham and Women's Hospital
CIA	R. Sam	Niedbala	PhD	Detection of Passive Smoke Exposure in Children and Adults Using Oral Based Rapid Test Technology	Lehigh University
CIA	Caroline	Owen	MD, PhD	A Novel Anti-inflammatory Role for ADAM15 in Emphysema	Brigham and Women's Hospital at Harvard University
CIA	James	Palmer	MD	Second Hand Tobacco Smoke Exposure Increases Biofilms Formation and Subsequent Ciliary Dysfunction	University of Pennsylvania
CIA	Irina	Petrache	MD	Smoking Impairs Alpha1-antitrypsin's Pro-survival Effect in	Johns Hopkins University, moved to Indiana

				the Lung	University
CIA	Charles	Powell	MD	Lung Adenocarcinoma Progression: Markers and Mediation by Cigarette Smoke Exposure	Columbia University
CIA	Jonathan	Powell	MD, PhD	A2a Receptor Antagonism as a Novel Means to Enhance Vaccine Therapy for the Treatment and Prevention of Breast Cancer	Johns Hopkins University
CIA	Alexander	Prokhorov	MD, PhD	Second Hand Tobacco Smoke in Mexican American Households	M. D. Anderson Cancer Center at the University of Texas
CIA	Luis	Raez	MD	Lung Cancer Immunotherapy	University of Miami
CIA	Venu	Raman	PhD	Activation of DDX3 by Benzo[a]pyrene Diol Epoxide, a Component of Second Hand Tobacco Smoke in Transformation of Human Breast Cells: A Potential Mechanism for Neoplastic Transformation	Johns Hopkins University
CIA	Nancy	Rigotti	MD	Household Smoking Bans: A	Massachusetts General Hospital at Harvard

				Comprehensive Analysis	University
CIA	Matthias	Salathe	MD	Ciliary Dysfunction in SHS-induced Bronchitis	University of Miami
CIA	Rodney	Schlosser	MD	Effects of Second Hand Tobacco Smoke and Sinonasal Immunity	Charleston Research Institute
CIA	Homayoun	Shams	DVM, PhD	Second Hand Cigarette Smoke and Immunity to Tuberculosis	University of Texas Health Center at Tyler
CIA	Steven	Shapiro	MD	Elastin Fragment Inhibition as a Therapy for COPD	Brigham and Women's Hospital at Harvard University, moved to the University of Pittsburgh
CIA	Bhuvanesh	Singh	MD	Functional Characterization of SCCRO	Memorial Sloan-Kettering Cancer Center
CIA	Offie	Soldin	PhD, MBA	Tobacco Smoke Exposure and Genetic Disposition Associations with Hormonal Changes in Women	Georgetown University
CIA	John	Turchi	PhD	Analysis of DNA Repair Capacity to Predict and Target Chemoresistant	Indiana University School of Medicine

				Small Cell Lung Cancer	
CIA	Kevin	Wang	PhD	Second Hand Tobacco Smoke-Induced Heart and Brain Injury	University of Florida
CIA	Julie	Wilder	PhD	Second Hand Tobacco Smoke Exacerbates Allergic Asthma	Lovelace Respiratory Research Institute
CoE	Jonathan	Klein	MD, MPH	The Julius B. Richmond MD Center of Excellence for Children	American Academy of Pediatrics
YCSA	Joshi	Alumkal	MD	DNA Methylation as a Predictor of Biochemical Relapse after Radical Prostatectomy and NKX3.1 Gene Silencing in Prostate Cancer: Importance and Mechanisms	Oregon Health and Sciences Center
YCSA	Adriaan	Bruijnzeel	PhD	Childhood Second Hand Tobacco Smoke Exposure: Delayed Neuropsychiatric Effects	University of Florida

FAMRI Grantees 2006

YCSA	Margaret	Crane-Godreau	PhD	Effect of Second Hand Tobacco Smoke on Respiratory and Reproductive Tract Epithelial Cell Production and Release of CCL20	Dartmouth College
YCSA	Zhiyong	Cui	PhD	A Disposable Device to Measure Secondhand Smoke Exposure	Dartmouth College
YCSA	Faris	Farassati	PhD, PharmD	Usurping Signaling Characteristics of Breast, Cervical and Prostate Cancer to Target Them With a 'Signal-Smart' Virus	University of Minnesota, moved to the University of Kansas
YCSA	Jeffrey	Heys	PhD	Simulation of Second Hand Tobacco Smoke Deposition in the Airways	Arizona State University, moved to Montana State University
YCSA	Mohammad	Hoque	DDS, PhD	Genetic and Epigenetic Alterations in Bladder Cancer by Tobacco Smoke	Johns Hopkins University

FAMRI Grantees 2006

YCSA	Suzanne	Hughes	PhD, MPH	PSE Rates and Correlates: Koreans/Korean Americans	San Diego State University
YCSA	Eunok	Im	PhD	Age-related Macular Degeneration	Harvard University, moved to the University of California, Los Angeles
YCSA	Nada	Kassem	DrPH RN	Hookah Use and Second Hand Tobacco Smoke	San Diego State University
YCSA	James	Lavelle	MD	Cigarette Smoke and Mechanical Stretch in COPD	National Jewish Health, moved to University of Colorado, Denver
YCSA	Elena	Levantini	PhD	The Role of the Transcription Factor CEB/P alpha in Normal Lung Development and in Murine Models of Lung Cancer and Tobacco- damaged Airway Epithelium	Beth Israel Deaconess Medical Center at Harvard University
YCSA	Carmen	Marsit	PhD	Role of SHS on Somatic Alterations in Bladder Cancer	Harvard University, moved to Brown University

FAMRI Grantees 2006

YCSA	Mark	Martinez	MD	Altered Gene Expression in Vascular Endothelial Cells in Response to Oxidative Stress from Environmental Tobacco Smoke	University of Utah
YCSA	Loren	Michel	MD	Targeting the Trop-2 Receptor Pathway in Cancer	Washington University
YCSA	Ben Ho	Park	MD, PhD	Somatic Cell Knock-in of a Mutant K-ras Gene for Understanding and Targeting Ras-induced Cancers Related to Second Hand Tobacco Smoke	Johns Hopkins University
YCSA	Sorachai	Srisuma	MD, PhD	Serine Protease Inhibitor E2 and COPD	Brigham and Woman's Hospital at Harvard University, moved to Mahidol University, Bangkok
YCSA	Mark	Travers	PhD	Advances in Monitoring Exposure to Second Hand Tobacco Smoke in the Air and in the Body	Roswell Park Cancer Institute

2005					
Award	Investigator			Title	Institution
BDA	Yong	Lin	PhD, and Turino, Gerald, MD	Elastin Degradation in Pulmonary Diseases	St. Luke's-Roosevelt Hospital Center
CoE	Charles	Rudin	MD, PhD	Johns Hopkins FAMRI Center of Excellence	Johns Hopkins University
CIA	Nickolai	Barlev	PhD	The Role of Lysine Histone Methyltransferase Set 7/9 in Breast Cancer	Tufts-New England Medical Center Hospitals, moved to the University of Leicester
CIA	William	Barry	MD	Effects of Second Hand Tobacco Smoke on Susceptibility of Ventricular Myocytes to Ischemic Injury	University of Utah
CIA	Hong Wei	Chu	MD	Effects of Cigarette Smoke and Mycoplasma Pneumoniae on VEGF Expression by Human Primary Small and Large Airway Epithelial Cells	National Jewish Health

CIA	Pran	Datta	PhD	TGF-beta Signaling in Lung Cancer: A Therapeutic Target	Vanderbilt University
CIA	Xingming	Deng	MD, PhD	Nicotine Regulation of Bax's Proapoptotic Function in Human Lung Cancer Cells	University of Florida
CIA	Samuel	Denmeade	MD	The Macronome as a Tool for Early Cancer Diagnosis	Johns Hopkins University
CIA	Lars	Edvinsson	MD, PhD	Alterations in Expression of Vascular G-protein Coupled Receptors as a Novel Mechanism Responsible for Cardiovascular Morbidity by Cigarette Smoking	Lund University
CIA	Joshua	Ellenhorn	MD	An MVA Vaccine Targeting p53 in Breast Cancer	City of Hope National Medical Center
CIA	Roberto	Garofalo	MD	Protein Fingerprint of Airway Inflammation Induced by Viral Infection and Environmental Tobacco Smoke Exposure	University of Texas Medical Branch at Galveston
CIA	Robert	Getzenberg	PhD	A Marker for Bladder Cancer in Involuntary Smokers	Johns Hopkins University

FAMRI Grantees 2005

CIA	Sergei	Grando	PhD, DSc	Nicotinic Receptors Alter Gene Expression in Keratinocytes	University of California, Davis, moved to the University of California, Irvine
CIA	Douglas	Hanahan	PhD	Enhancing Cisplatin Efficacy with a Copper Chelator	University of California, San Francisco
CIA	Randolph	Hastings	MD, PhD	Effects of PTHrP on Lung Cancer Survival in Women	Veterans Medical Research Foundation
CIA	Abraham	Hirshberg	MD, DMD	Development of a Noninvasive Diagnostic Method for Detecting Genetically Altered Cells Present in Oral Mucosa of High Risk Patients, etc.	Tel Aviv University
CIA	Steven	Idell	MD, PhD	PAI-1 Airway Remodeling in Passive Smoke Exposure	University of Texas Health Center at Tyler
CIA	Hugo	Lagercrantz	MD, PhD	Causes of Perinatal and Infant Morbidity and Mortality Due to Fetal Nicotine Exposure	Karolinska Institutet
CIA	Dean	Li	MD, PhD	Treating Vascular Disease by Targeting Elastin Signaling	University of Utah
CIA	Luyuan	Li	PhD	Oncogenic Role of RHBDF1 in Breast Cancer	University of Pittsburgh

FAMRI Grantees 2005

CIA	John	O'Neill	PhD	Carbon Monoxide Hypoxia in Tobacco Smoke Induced Disease	Uniformed Services University of the Health Sciences
CIA	John	Pauly	PhD	Comparative Studies of Human Buccal Cells of Smokers and Non-Smokers	Roswell Park Cancer Institute
CIA	David	Potter	MD, PhD	Epoxygenase Mechanisms of Breast Cancer Progression	Indiana University, moved to the University of Minnesota, Twin Cities
CIA	Edward	Ratovitski	PhD	Functional Role CDC91L1-containing Complex in Human Bladder Cancers	Johns Hopkins University
CIA	David	Reisman	MD, PhD	The Impact of the SWI/SNF Complex in Cancer	University of Michigan
CIA	Robert	Schiestl	PhD	Base Excision Repair in SHS Caused DNA Deletions and Cancer	University of California, Los Angeles
CIA	Jens	Schouenborg	MD	Effects of Passive Smoking and Nicotine on the Development of CNS Body Image and Motor Skill	Lund University

CIA	JeanClare	Seagrave	PhD	LDL Oxidation by Environmental Tobacco Smoke	Lovelace Respiratory Research Institute
CIA	Shashibhusan	Singh	PhD	Role of ERK in AHR in Prenatal Tobacco Smoke Exposure	Lovelace Respiratory Research Institute
CIA	Vladimir	Vincek	MD, PhD	Tobacco Smoke and Gene Expression in Sinus Mucosa	University of Miami
CIA	Kwok-Kin	Wong	MD, PhD	Organismal Effect of Tobacco Smoke on Telomerase Null Mice	Dana-Farber Cancer Institute at Harvard University
CIA	Yun-Ling	Zheng	PhD, MPH	Environmental and Genetic Risk Factors of Breast Cancer	Georgetown University
YCSA	Russell	Bowler	MD, PhD	Molecular Phenotype of Early Emphysema	National Jewish Health
YCSA	Diane	Carlisle	PhD	Role of Nicotine in COPD Progression	Magee Women's Health Corporation, moved tot the University of Pittsburgh
YCSA	John	Curci	MD	Effect of Smoking on Model Abdominal Aortic Aneurysms	Washington University
YCSA	Michael	Edwards	PhD	Peripheral Blood Mononuclear Cell Profiling in Tobacco Exposure: Susceptibility Markers for COPD	University of Colorado

YCSA	Michael	Falta	MD, PhD	Identification of Pathogenic CD4+ T Cells in the Lungs of Patients with Severe Emphysema	University of Colorado
YCSA	Saswati	Hazra	PhD	PPAR Gamma Agonist Mediated Suppression of PGE2 in Human NSCLC	University of California, Los Angeles
YCSA	Ashish	Kamat	MD	Markers of Response to Intravesical Bladder Cancer Therapy	M. D. Anderson Cancer Center at the University of Texas
YCSA	Stephen	Lai	MD, PhD	Erythropoietin Signaling in Head and Neck Cancer	University of Pittsburgh, moved to M. D. Anderson Cancer Center at the University of Texas
YCSA	Andrew	Lee	MD	Endothelial Progenitor Cell Number and Function, Inflammation, and Endothelial Dysfunction After Exposure to Second Hand Tobacco Smoke: a putative Mechanism of the Cardiovascular Complications of Tobacco Smoke	University of California, San Francisco
YCSA	John	Meeker	ScD	Maternal Exposure to Environmental Tobacco Smoke and Pregnancy Outcomes	Harvard University, moved to the University of Michigan

FAMRI Grantees 2005

YCSA	Yun	Shim	MD	Biology of IL-13 and 5-LO in the Pathogenesis of COPD	University of Virginia
YCSA	Robert	Vassallo	MD	Alterations in Dendritic Cell-Mediated Immunity Caused by Smoking	Mayo Clinic
YCSA	Jemma	Wilk	DSc	Genetic Epidemiology of Pulmonary Function and COPD	Boston University
YCSA	Jun	Yang	PhD	HDGF, a New Potential Target for Breast Cancer Therapy	Johns Hopkins University
WCDP	K. Michael	Cummings	PhD, MPH	Adverse Impact of Second Hand Tobacco Smoke Exposure on Society	Roswell Park Cancer Institute
WCDP	Richard	Daynard	JD, PhD	Curtailling of Second Hand Tobacco Exposure Worldwide	Northeastern University School of Law

<b>2004</b>					
Award	Investigator			Title	Institution
CoE	Varda	Rotter	PhD	CARE, Center for Advanced REsearch on Lung Cancer	Weizmann Institute of Science
CIA	Theodore	Abraham	MD	Peripheral Vascular Hemodynamics and Ventricular Mechanics in Passive Smokers	Johns Hopkins University
CIA	Talissa	Altes	MD	A New Method to Detect Early Changes of Emphysema in Persons Exposed to Second Hand Cigarette Smoke	University of Virginia
CIA	Douglas	Arenberg	MD	A Transgenic Animal Model to Control the Angiogenic Switch in Lung Cancer	University of Michigan
CIA	William	Bennett	MD	Methylation in Lung Cancers of Smokers and Non-smokers	City of Hope National Medical Center
CIA	Danny	Bluestein	PhD	Thrombogenic Effects of Smoke and Nicotine on Platelets and Endothelium	State University of New York at Stony Brook
CIA	Johnny	Carson	PhD	Clinical and Laboratory Studies of Human Nasal Epithelium	University of North Carolina at Chapel Hill

FAMRI Grantees 2004

CIA	Scott	Cousins	MD	Inflammation, Smoking and Blindness from Ocular Neovascularization	University of Miami, moved to Duke University
CIA	Jeanine	D'Armiento	MD, PhD	Passive Smoke Exposures in Asthmatics: Relationship to Matrix Metalloproteases	Columbia University
CIA	Joel	Fletcher	MD	ECG-gated Multidetector CT of Aortic Distensibility	Mayo Clinic
CIA	Yuman	Fong	MD	Early Detection and Screening of Smoking-related Cancers by use of Green Fluorescent Protein Expressing Herpes Simplex Virus	Memorial Sloan-Kettering Cancer Center
CIA	Deborah	Gentile	MD	Ontogeny of Cytokine Immune Responses: Role of SHS	Allegheny-Singer Research Institute
CIA	Mark	Gold	MD	Second Hand Tobacco Smoke Awareness, Competency and Practice: Physicians and Medical Students	University of Florida
CIA	Ellen	Hahn	PhD, RN	Reducing SHTS: Cardiac and Asthma Outcomes	University of Kentucky
CIA	Alexander	Ishov	PhD	Implication of Potential Tumor Suppression Function of DAXX in c-met Dependent Lung Malignancy	University of Florida

CIA	Francine	Jacobson	MD, MPH	Risk Factors for Chronic Obstructive Pulmonary Disease	Brigham and Women's Hospital at Harvard University
CIA	Jean	Kim	MD, PhD	Epithelium and Immunomodulation in Chronic Rhinosinusitis	Johns Hopkins University
CIA	Landon	King	MD	Smoke-Induced Dysregulation of Airway Aquaporins	Johns Hopkins University
CIA	Lars	Klareskog	MD, PhD	Tobacco-caused Rheumatoid Arthritis; Genes, Mechanisms and Specific Therapy	Karolinska Institutet
CIA	Andrew	Lane	MD	Chronic Sinusitis and the Airline Cabin Environment	Johns Hopkins University
CIA	Yijun	Liu	PhD	Functional MRI Investigation of Impaired Leptin Regulation due to Second Hand Smoking	University of Florida
CIA	James	Rocco	MD, PhD	Targeting the Ink4a/Arf Locus in Head and Neck Cancer	Massachusetts General Hospital at Harvard University
CIA	Charles	Rudin	MD, PhD	Small Molecule Inhibitors of Bcl-2 as Novel Therapeutics for Lung Cancer	Johns Hopkins University

CIA	Barry	Starcher	PhD	Passive Cigarette Smoke in the Pathogenesis of Skin Cancer	University of Texas Health Center at Tyler
CIA	Robert	Stearman	PhD	Epigenetic Control of Human Prostacyclin Synthase	University of Colorado
CIA	Yunchao	Su	MD, PhD	Effect of Side-Stream Cigarette Smoke on Lung Endothelial Angiogenesis Induced by Epidermal Growth Factor	University of Florida, Medical College of Georgia
CIA	Stephen	Teret	JD, MPH	Law and the Prevention of Tobacco-Related Disease	Johns Hopkins Bloomberg School of Public Health
CIA	Scott	Wadler	MD	Patterns of Gene Expression in Early Lung Lesions (project resumed by Maureen Lane, PhD)	Cornell University
CIA	Jeffrey	Wolf	MD	Correlation of Chronic Sinusitis and Tobacco Smoke	University of Maryland

CIA	Richard	Wong	MD	Sensitivity of Tobacco-Induced Cancer to Herpes Viral Oncolysis	Memorial Sloan-Kettering Cancer Center
CIA	Michael	Xing	MD, PhD	BRAF Mutation and Other Common Genetic and Epigenetic Alterations in Thyroid Cancer: Relationship with Smoking and Clinical Applications	Johns Hopkins University
CIA	Cynthia	Zahnow	PhD	Activation of CUBGP1 in Breast by Second Hand Tobacco Smoke	Johns Hopkins University
CIA	JianLiang	Zhang	PhD	Environment Tobacco Smoke-induced Lung Cell Death via the Nitric Oxide-Cytochrome c Oxidase Signaling	University of Florida
YCSA	Alexey	Bazarov	PhD	Combinatorial Treatment Modalities of Anti-Angiogenic and Anti-HIF in Invasive Breast and Brain Cancers	University of California, San Francisco
YCSA	Hetty	Carraway	MD	Promoter Hypermethylation as a Molecular Marker for Breast Cancer	Johns Hopkins University
YCSA	Noam	Cohen	MD, PhD	Contribution of Second Hand Tobacco Smoke to Sinusitis	University of Pennsylvania
YCSA	Christopher	Coldren	PhD	Expression Profiling of Blood in Lung Cancer Chemoprevention	University of Colorado

YCSA	Olga	Gorlova	PhD	Second Hand Tobacco Smoke and Lung Cancer Risk	M. D. Anderson Cancer Center at the University of Texas
YCSA	Balazs	Halmos	MD	Development of Stem Cell Model Systems of Lung Cancer and Tobacco-Damaged Airway Epithelium	Beth Israel Deaconess Medical Center, moved to Columbia University by way of Case Western Reserve University
YCSA	Zhaohui	Jin	MD	The Role of GPR56 and its Close Relative, GPR97, in Lung Development and Smoking-Related Lung Diseases	University of Florida, moved to Children's Hospital Boston at Harvard University
YCSA	Sunil	Karhadkar	MCh	Hedgehog Signaling Link Cancer and Injury Repair in Bladder Epithelium	Johns Hopkins University
YCSA	Venkateshwar	Keshamouni	PhD	PPAR Gamma in Tumorigenesis and Therapy of Non-small Cell Lung Cancer	University of Michigan
YCSA	Byron	Lee	MD	The Effect of Secondhand Smoking on the Risk of Developing Atrial Fibrillation in Patients with Pacemakers and Defibrillators	University of California, San Francisco

YCSA	Pamela	Ling	MD, MPH	Reversing Tobacco Market Research on Young Adults	University of California, San Francisco
YCSA	Petru	Liuba	MD, PhD	Impact of Passive Smoking on Early Atherosclerosis in Children with Type 1 Diabetes Mellitus (ImPasSE)	Lund University
YCSA	Dana	McGlothlin	MD	Cardiovascular Effects of second Hand Smoke During Pregnancy	University of California, San Francisco
YCSA	Sarah	McKinley	MD	Aging and COPD: Cellular Senescence in Emphysema	University of Colorado
YCSA	Richard	Rogers	MD	Nicotine Regulation of Manganese Superoxide Dismutase	University of Florida
YCSA	Catherine	Shachaf	PhD	Targeting MYC for the Treatment of Lung Cancer	Stanford University
YCSA	Edmond	Shenassa	ScD	Exposure to Second Hand Tobacco Smoke and Infantile Colic	Brown University
YCSA	Laura	Stabile	PhD	Targeting the Estrogen Receptor for Lung Cancer Therapy	University of Pittsburgh
YCSA	Jian	Yu	PhD	Transcriptional Regulation and Role of PUMA in Lung Cancer	University of Pittsburgh

FAMRI Grantees 2004

YCSA	Jin	Zhang	PhD	Molecular Mechanisms of Spatiotemporal Regulation of Leukocyte Chemotaxis and its Dysregulation Involved in Chronic Sinusitis	Johns Hopkins University
YCSA	Wei	Zhou	MD, PhD	Smoking, Polymorphisms, and Lung Cancer Prognosis	Harvard School of Public Health
WCDP	John	Banzhaf III	JD, ScD	Legal Action and Education Against Tobacco Smoke Pollution	George Washington University
WCDP	Gregory	Connolly	DMD, MPH	Impact on State, National and International Clean In-Door Air Laws on the Economy and Health of Hospitality Workers	Harvard School of Public Health
WCDP	Margaret	Spitz	MD, MPH	Genetic Susceptibility to Lung Cancer	M. D. Anderson Cancer Center at the University of Texas

<b>2003</b>					
Award	Investigator			Title	Institution
BDA	Anthony	Brown	MS	Tobacco Institute and Council for Tobacco Research Collection Development	Roswell Park Cancer Institute
BDA	Karen	Butter	MLS	FAMRI-Guildford Digital Library of Documents	University of California, San Francisco
CIA	Douglas	Ball	MD	Regulation of Non-small Cell Lung Cancer by Notch	Johns Hopkins University
CIA	Lisa	Bero	PhD	Development of Smoking Restrictions on Airlines	University of California, San Francisco
CIA	Teresa	De Marco	MD	The Effect of Second Hand Tobacco Smoke on Exercise Capacity and Clinical Outcomes in Pulmonary Arterial Hypertension	University of California, San Francisco
CIA	Kirsten	Fleischmann	MD, MPH	Passive Smoking and Outcomes in Congestive Heart Failure	University of California, San Francisco
CIA	Alexey	Fomenkov	PhD	Role of EGFR and its Downstream Targets in Head and Neck Cancers of Smoking Patients	Johns Hopkins University

FAMRI Grantees 2003

CIA	Ephraim	Fuchs	MD	Tumor Vaccine After Nonmyeloablative Allogeneic Stem Cell Transplantation for Kidney Cancer	Johns Hopkins University
CIA	Daniel	Hamilos	MD	Pathogenesis of Chronic Sinusitis in Relationship to Tobacco Smoke Exposure	Massachusetts General Hospital at Harvard University
CIA	Lori	Kornberg	PhD	Adenoviral Gene Transfer of FRNK and p53 for Treatment of Head and Neck Cancer: In Vitro Studies	University of Florida
CIA	David	Lee	PhD	Serum Cotinine and Middle Ear Disease in Children and Adolescents: The National Health and Nutrition Examination Survey III	University of Miami
CIA	Martin	Mahoney	MD, PhD	Airway Resistance and Cytogenetic Abnormalities Associated with Tobacco Smoke Exposure	Roswell Park Cancer Institute
CIA	Pierre	Massion	MD	Identification of New Molecular Targets in Lung Cancer	Vanderbilt University
CIA	Ramin	Mirhashemi	MD	Genetic Predisposition to Second Hand Tobacco Smoke in Cervical Diseases	Torrance Memorial Medical Center
CIA	Jan	Moreb	MD	Role of ALDHs in the Pathogenesis and Biology of Lung Cancer	University of Florida

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CIA	Satya	Narayan	PhD	Mechanisms of Secondhand Smoking-Induced Breast Carcinogenesis	University of Florida
CIA	Justin	Pearlman	MD, PhD	Advanced Cardiovascular Imaging Center	Dartmouth College
CIA	Venu	Raman	PhD	Deciphering Genetic Alterations Caused by Second Hand Tobacco Smoke Exposure in the Pathogenesis of Breast Cancer	Johns Hopkins University
CIA	Richard	Robbins	MD	Noninvasive Assessment of the Lower Respiratory Tract in Response to Second Hand Tobacco Smoke	Carl T. Hayden VA Medical Center
CIA	Paul	Switzer	PhD	Quantifying Human Exposure to Second Hand Tobacco Smoke	Stanford University
CIA	Barry	Trink	PhD	Cloning of a Putative Oncogene on 20q11	Johns Hopkins University
CIA	Brian	Wong	MD, PhD	Optical Diagnosis of Early Laryngeal Cancer	University of California, Irvine
WCDP	Allan	Brandt	PhD	History and Policy Studies in Tobacco Control	Harvard University
WCDP	Richard	Hurt	MD	Health Assessment of Flight Attendants Previously Exposed to Secondhand Smoke	Mayo Clinic

WCDP	Thomas	Petty	MD	Promote Knowledge about New Technologies and Approaches to the Early Diagnosis of Lung Cancer and Related Disorders	Health One Alliance and the University of Colorado Health Sciences Center
WCDP	Jonathan	Samet	MD	Reducing the Risks of Secondhand Smoke: A Global Approach	Johns Hopkins University
YCSA	Betsy	Barnes	PhD	Role of IRF-5 as a Tumor Suppressor in Non-small Cell Lung Cancer	Johns Hopkins University, moved to UMDNJ-New Jersey Medical School
YCSA	Raka	Bhattacharya	PhD	The Role of HMG-I/Y in the Pathogenesis of Lung Cancer	Johns Hopkins University
YCSA	Fred	Bunz	MD	Roles of the Checkpoint Kinases in the Responses of Human Cancer Cells to DNA Damage	Johns Hopkins University
YCSA	Robert	Ferris	MD, PhD	Apoptosis of Effector T Cells in Cancer: Implications for Immune Therapy	University of Pittsburgh
YCSA	Robert	Foronjy	MD	The Effect of PLTP Induction in Smokers	Columbia University
YCSA	Maureen	Horton	MD	Matrix Induced Epithelial Activation in	Johns Hopkins

				Bronchitis	University
YCSA	Chien-Fu	Hung	PhD	Development of Novel Human Immunology Assays for Human HPV Vaccine Trials	Johns Hopkins University
YCSA	Edgar	Jaimes	MD	Mechanisms of Endothelial Dysfunction in Smokers	University of Miami, moved to the University of Alabama at Birmingham
YCSA	Saeed	Khan	PhD	Novel Drug Development for Breast Cancer	Johns Hopkins University
YCSA	Ben Ho	Park	MD, PhD	Estrogen Receptor Signaling in Normal and Cancerous Breast Epithelial Cells	Johns Hopkins University
YCSA	Edward	Peters	DMD, ScD	Environmental Tobacco Smoke and Head and Neck Cancer	Brigham and Women's Hospital at Harvard University, moved to Louisiana State University
YCSA	Debabrata	Saha	PhD	COX-2 Regulation in Response to Combined Therapy	University of Texas Southwestern
YCSA	Hamisu	Salihu	MD, PhD	Effect of Second-hand Smoking on Fetal Body and Brain Size	The University of Alabama at Birmingham, moved to

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					the University of South Florida
YCSA	Robert	Walter	MD, MPH	Biomarkers of Chronic Obstructive Pulmonary Disease	Boston University
YCSA	Jonathan	Winickoff	MD, MPH	Changing Pediatric Practice to Address Second Hand Tobacco Smoke Exposure	Harvard University

2002					
Award	Investigator			Title	Institution
CoE	Neal	Benowitz	MD	FAMRI Bland Lane Center of Excellence at UCSF	University of California, San Francisco
CIA	Scott	Antonia	MD, PhD	Development of a Tumor Vaccine for Lung Cancer	H. Lee Moffitt Cancer Center at the University of South Florida
CIA	Danny	Bluestein	PhD	Second Hand Tobacco Smoke Platelet Activation and Cardiovascular Risk	State University of New York at Stony Brook
CIA	Joseph	Califano	MD	Chromosomal Instability in Head and Neck Cancer	Johns Hopkins University
CIA	Leonard	Deftos	MD, JD	Nucleolar Expression of PTHrP and Outcome in Non-small Cell Lung Cancer	VA San Diego Healthcare System and the University of California, San Diego
CIA	Xingming	Deng	MD, PhD	The Role of Bc12 in Nicotine-induced Survival Signaling and Chemoresistance in Human Lung Cancer Cells	University of Florida

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CIA	Ronald	Gartenhaus	MD	Transformed Follicular Lymphoma: Smoke Related?	University of Maryland
CIA	Sergei	Grando	MD, PhD, DSc	Precocious Skin Aging due to Secondhand Smoke	University of California, Davis
CIA	Jesse	Joad	MD	Second Hand Tobacco Smoke Worsens RSV Bronchiolitis by Cysteiny Leukotriene	University of California, Davis
CIA	Lester	Kobzik	MD	Smoke and Susceptibility to Respiratory Infection	Harvard University
CIA	David	Lee	PhD	Influence of SHS on Health Status in Youth	University of Miami
CIA	David	Levy	PhD	The Use of Simulation Models to Predict and Understand Public Health Problems	Pacific Institute for Research and Evaluation and the University of Baltimore
CIA	Matthew	Meyerson	MD, PhD	LOH and Gene Expression Profiles in Lung Carcinoma	Harvard University, Dana-Farber Cancer Institute
CIA	John	Pauly	PhD	Functional Studies of Human Lung Macrophages	Roswell Park Cancer Institute
CIA	Roberto	Pili	MD	Modulation of Tumor Response to	Johns Hopkins

				Retinoids	University
CIA	Ronald	Rodriguez	MD, PhD	Adenoviral Bladder Cancer Gene Therapy	Johns Hopkins University
CIA	Lei	Xiao	PhD	PKC-epsilon Expression on the Outcome of Chemotherapy	University of Florida
YCSA	Rhoda	Alani	MD	Inhibitors of Histone Acetyltransferases as Novel Therapies for HPV-associated Malignancies	Johns Hopkins University
YCSA	Wael	Al-Delaimy	MD, PhD	The Risk of Coronary Heart Disease Among Women Exposed to Second-hand Smoke	University of California San Diego, Moores UCSD Cancer Center
YCSA	Shayam	Biswal	PhD	Lung Cancer Susceptibility and Chemoprevention	Johns Hopkins Bloomberg School of Public Health
YCSA	Paul	Cairns	PhD	Early Detection of Cancer by Hypermethylation	Fox Chase Cancer Center
YCSA	Rachel	Chong	MD (original P.I., Belin, Ruth, MD)	Second Hand Tobacco Smoke and Thyroid Disease	Johns Hopkins University
YCSA	Elizabeth	Franzmann	MD	Markers and Mechanisms for Head and	University of Miami

				Neck Cancer	
YCSA	Andrew	Hyland	PhD	Economic, Behavioral, and Disease Impact of Clean Air	Roswell Park Cancer Institute
YCSA	Francine	Laden	ScD	Second Hand Tobacco Smoke and Health in a Blue Collar Population	Brigham and Women's Hospital at Harvard University
YCSA	Daqing	Li	MD	MRN-Targeted Chemosensitization for Oral Cancer	University of Pennsylvania
YCSA	David	Loeb	MD	The Role of WT1 in the Pathogenesis of Breast Cancer	Johns Hopkins University
YCSA	David	Miller	ScD	The Molecular Epidemiology of Second Hand Tobacco Smoke Associated with Lung Cancer	Harvard School of Public Health
YCSA	Archana	Mishra	MD	Impact of Second Hand Tobacco Smoke on Respiratory Health of Non Smoking Adults	State University of New York at Buffalo
YCSA	D. Neil	Watkins	MD, PhD	Cyclopamine Inhibits Hedgehog Signaling and Growth in Lung Cancer Cells	Johns Hopkins University
WCDP	Alan	Blum	MD	A book documenting flight attendant exposure to second hand tobacco smoke in airline cabins	University of Alabama

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WCDP	David	Burns	MD	Second Hand Tobacco Smoke in the Work Place	University of California, San Diego
WCDP	Ronald	Davis	MD	Investigation of Airport Smoking Policies	Henry Ford Health System
WCDP	Stanton	Glantz	PhD	Scientific Impact of Second Hand Tobacco Smoke	University of California, San Francisco
WCDP	Steven	Hecht	PhD	Biomarkers of Tobacco-Specific Carcinogen Uptake	University of Minnesota Cancer Center
WCDP	James	Repace	MSc	Scientific Study Regarding Second Hand Tobacco Smoke in the Hospitality Industry	Repace Associates, Inc.
WCDP	Nancy	Rigotti	MD	Scientific Study of Tobacco Use Among Young Adults	Massachusetts General Hospital at Harvard University
WCDP	Michael	Siegel	MD, MPH	Study of Effects of Second Hand Tobacco Smoke on Workers and the Public	Boston University School of Public Health