



Chinese-American Diabetes Association

北美华人糖尿病学会

The 16th Annual Meeting of CADA

Date

June 17-20, 2025

Location

Lasalle Ballroom

DoubleTree by Hilton Chicago – Magnificent Mile

300 E Ohio St, Chicago, IL 60611 USA





Dear CADA Family,

Welcome to the 16th CADA Annual Meeting and our 20th Anniversary Celebration!

Since its founding in 2004, CADA has grown from a small group of visionary scientists into a vibrant, international community of 320 members across five countries. United by our shared mission, to promote cutting-edge research, support career development, and foster meaningful collaboration, CADA has become a trusted platform for scientific exchange, mentorship, and professional growth.

This year's milestone holds special significance. We gather not only to celebrate two decades of collective achievement but also to reaffirm our commitment to supporting each other. At a time when global challenges continue to reshape the landscape of science and medicine, our ability to collaborate, connect, and remain united has never been more important.

On behalf of the CADA Board, I am honored to celebrate this occasion with all of you. This meeting reflects our collective passion and perseverance and serves as a powerful reminder of the impact we can make when we work together.

Thank you for being part of this journey. Let us continue working together to grow, support, and inspire the next generation of scientists.

Sincerely,

Shuibing Chen, PhD

President, CADA

Organized by Chinese American Diabetes Association

<https://www.gocada.org>

@CADA_diabetes

Keynote Speakers

Jianping Weng, MD, PhD

President

Anhui Medical University

Distinguished Professor

University of Science and Technology of China



Chuan He, PhD

John T. Wilson Distinguished Service Professor

Department of Chemistry

University of Chicago

Howard Hughes Medical Institute

Ray Wu Lectureship
Sponsored by



Brian T. Layden, MD, PhD

Professor & Chief

Division of Endocrinology, Diabetes and Metabolism

Department of Medicine

University of Illinois Chicago



Tuesday, June 17th

3:00pm-8:00pm

Check-in & Registration

Lasalle Foyer

5:00pm-8:00pm

Welcome Reception

Pool Deck – Lower



7:30pm-9:00pm

Basketball Game (all are welcome, preregistration recommended)

UIC Student Recreation Center, 737 S Halsted St, Chicago, IL 60607



Scan to upload your presentation slides, or go to <https://forms.gle/CDMB6yn5c4rhUG5n7>



Wednesday, June 18th

7:00am-8:00am **Breakfast**
Lasalle Ballroom

8:00am-8:10am **Opening remarks**
8:10am **Shuibing Chen**, CADA President

8:10am-9:00am **Keynote Presentation**
Moderator: Shuibing Chen
糖尿病，精准医学十年。
Jianping Weng, University of Science and Technology of China

Sponsor Talk I

Moderator: Zhiping Pang

9:00am-9:15am **Life Bioscience**

9:15am-9:25am **Abclonal**

9:25am-9:35am **ChinaGate**

9:35am-9:45am **Biocytogen**

9:45am-10:15am **Coffee Break**
Lasalle Foyer

Session 1: Islets & Diabetes Complications

Moderators: Yingfeng Deng & Zhuoxian Meng

10:15am-10:35am Molecular Mechanisms of Human Pancreatic Islet Dysfunction Under Overnutrition
Metabolic Stress.
Julia Wang, Florida State University

10:35am-10:55am Sirtuin 6 is a key anti-aging factor in pancreatic beta cells.
Charlie Dong, Indiana University

10:55am-11:15am	Regenerate and protect pancreatic beta cells against autoimmunity in T1D. Peng Yi , Joslin Diabetes Center
11:15am-11:35am	Heterogeneous enhancer states orchestrate beta cell responses to metabolic stress. Zong Wei , Mayo Clinic
11:35am-11:45am	Dissecting T2D-Associated Regulatory Elements in Human β -Cells. Dongxiang Xue , Weill Cornell Medical College
11:45am-11:55am	Genome-scale CRISPR Screen Identifies ALDH3B2 Loss-of-function Transdifferentiates Human Pancreatic Duct Cells into Beta-like Cells. Jian Li , Joslin Diabetes Center/Harvard Medical School
11:55am-12:05pm	The Role of Pancreatic Micropeptide-BNLN in CFRD. Tate Neff , University of Iowa

12:05pm-12:30pm **Flash Talk Session A**
Moderator: Hai-Bin Ruan

12:30pm **Lunch**
 Lasalle Ballroom

Hot Topics in Diabetes

Breakout room: Huron

1:30pm-1:40pm	Context-Dependent Metabolic Effects of UCP1 Overexpression in Adipose Tissue. Jieyi Meng , Baylor College of Medicine
1:40pm-1:50pm	Non-invasive β -cell markers in weight-loss interventions for type 2 diabetes: a prospective cohort study. Hongyan Sun , Pennington Biomedical Research Center

Session 2: Liver & Metabolic Inflammation

Moderators: Sheng Wu & Xue Gao

2:00pm-2:20pm	ERAD in Lipid Metabolism: A Song of Ice and Fire. Juncheng Wei , Lewis Katz School of Medicine at Temple University
---------------	---

2:20pm-2:40pm	PPP6C Mediates FGF21 Action on Hepatic Lipid Metabolism and Metabolic Dysfunction-Associated Steatohepatitis Via Directly Dephosphorylates TSC2. Yu Li , Shanghai Institute of Nutrition and Health
2:40pm-3:00pm	Pathogenic macrophages characterized by a self-perpetuating TET3-NLRP3 axis in MASH. Yingqun Huang , Yale University School of Medicine
3:00pm-3:20pm	Androgen Excess Shields Obese Female Mice from MAFLD via Pituitary-Liver Cross-Talk. Sheng Wu , Temple University School of Medicine
3:20pm-3:50pm	Coffee Break Lasalle Foyer
3:50pm-4:00pm	Regulation of IDE-mediated hepatic insulin clearance by nitrosative stress. Juan Rodriguez , University of Iowa
4:00pm-4:10pm	RNA binding protein YTHDC1 critically regulates liver metabolism and homeostasis. Qiantao Zheng , University of Michigan
4:10pm-4:20pm	Brown adipose tissue protects against alcohol related liver disease. Qing Zhang , University of Michigan
4:20pm-4:30pm	DDB1 in hepatic stellate cells attenuates Metabolic dysfunction-associated steatohepatitis through crosstalk with hepatocytes. Zhen Hu , University of Michigan

4:30pm-5:00pm **Flash Talk Session B**
Moderator: Hai-Bin Ruan

6:15pm-9:30pm **Cruise Dinner & CADA Award Ceremony (Ticket required)**
 Boarding: 6:15pm, Navy Pier, 600 E Grand Ave, Chicago, IL 60611
 Cruising: 7:00-9:30pm
 Vessel: Spirit of Navy Pier

Sponsored by



Thursday, June 19th

7:00am-8:00am **Breakfast**
Lasalle Ballroom

8:00am-8:50am **Ray Wu Lecture (Sponsored by CBIS)**
Moderators: Qiong Wang
RNA methylation in gene expression regulation.
Chuan He, University of Chicago, HHMI

Sponsor Talk II

Moderator: Jingjing Zhang

8:50am-9:00am **Sinocare**

9:00am-9:10am **Admera Health**

9:10am-9:20am **Metware Biotechnology**

9:20am-9:30am **GenuIN Biotech**

9:30am-9:40am **CellBiologics**

9:40am-10:10am **Coffee Break**
Lasalle Foyer

Session 3: Neuron, Muscle & Vascular Metabolism

Moderators: Ke Yuan & Pingwen Xu

10:10am-10:30am Lac-Phe-dependent activation of exercise-sensitive neurons in the NTS orchestrates body temperature during exercise.
Yang He, Baylor College of Medicine

10:30am-10:50am Pericytes are critical for the capillary networks.
Ke Yuan, Boston Children's Hospital

10:50am-11:10am	Cellular Senescence in Sarcopenia. Zhuoxian Meng , Zhejiang University
11:10am-11:30am	ACC-1 is essential for the normal regulation of fatty acid and glucose metabolism in skeletal muscle. Shunxing Rong , UT Southwestern Medical Center
11:30am-11:40am	The cellular and molecular basis for leptin regulation of energy balance. Han Tan , Rockefeller University
11:40am-11:50am	Falling of the hypothalamic estrogenic signal sustains lactational hyperprolactinemia and metabolic adaptations. Meng Yu , Baylor College of Medicine
11:50am-12:00pm	Androgen Receptors in the Medial Preoptic Area: A Key Regulator of Metabolism, Obesity, and Glucose Homeostasis in Males. Pei Luo , University of Illinois at Chicago
12:00pm-12:10pm	GLP-1R neurons in the dorsal raphe nucleus regulate alcohol binge drinking. Vicky Dong , Pennington Biomedical Research Center
12:10pm-12:20pm	Hypothalamic AgRP Neurons Regulate Pupil Size in Response to Hunger. Yuxue Yang , Baylor College of Medicine
12:20pm-12:30pm	Group Photo
12:30pm	Lunch Lasalle Ballroom
 Hot Topics in Neurometabolism Breakout room: Huron	
1:30pm-1:40pm	Neuronal primary cilia and energy homeostasis. Zhao Zhang , UT Southwestern Medical Center
1:40pm-1:50pm	RNA m6A methylation controls the central melanocortin system, energy balance, body weight, and metabolism. Yuan Li , University of Michigan

Session 4: Adipose Biology & Systemic Crosstalk

Moderators: Yu An & Xing Fu

2:00pm-2:20pm	Posttranslational Methylation mediated by Methyltransferase SETD2 Orchestrates Adipose Tissue Aging and Metabolic Dysfunction. Aoyuan Cui , Shanghai Institute of Nutrition and Health
2:20pm-2:40pm	Regulation of Mitochondrial Remodeling in Adipose Thermogenesis and Obesity. Feng Yue , University of Florida
2:40pm-3:00pm	A WAT-to-BAT communication facilitates the sustained activation of BAT thermogenesis during cold exposure. Xuyun Zhao , Shanghai Jiao Tong University School of Medicine
3:00pm-3:20pm	An immune-progenitor axis orchestrates beige adipogenesis and energy expenditure. Yuwei Jiang , University of Illinois Chicago
3:20pm-3:50pm	Coffee Break Lasalle Foyer
3:50pm-4:00pm	Bistable regulation of cellular heterogeneity governs thermogenic activity. Anying Song , City of Hope Medical Center
4:00pm-4:10pm	Adipogenin Shapes the Formation of Lipid Droplets by Binding a Dodecameric Seipin Complex. Chao Li , UT Southwestern Medical Center
4:10pm-4:20pm	Tumor Cell-Intrinsic NIK Shapes Metabolic Crosstalk Between Tumors and Brown Adipose Tissue. Yina Wang , University of Michigan
4:20pm-4:30pm	Absence of intracellular lipolytic inhibitor G0S2 enhances intravascular triglyceride clearance and abolishes diet-induced hypertriglyceridemia. Yongbin Chen , Mayo Clinic

4:30pm-5:00pm **CADA Board Report & Election** (Scan to vote)

5:00pm-7:00pm **Poster Session**
State Room & Foyer

7:00pm **On your own dinner**



Friday, June 20th

7:00am-8:00am **Breakfast**
Lasalle Ballroom

8:00am- **Keynote Presentation**
8:50am *Moderators: Yanlin He*
Microbial Metabolites Unleashed: SCFA Sensing & Systemic Health
Brian T. Layden, University of Illinois at Chicago

Session 5: Whole-body & Translational Metabolism

Moderators: Liming Pei & Feng Yue

9:00am- Unraveling metabolism across systems and spatial scales.
9:20am **Yihui Shen**, University of Pennsylvania

9:20am- Overexpression of PD-L1 in mesenchymal stem cells and their derived extracellular
9:40am vesicles enhances immunomodulatory properties and therapeutic efficacy in nonobese
diabetic mice.
Hongjun Wang, Medical University of South Carolina

9:40am- **Mapping metabolite-mediated intercellular communications using single-cell RNA-seq.**
9:50am **Rongbin Zheng**, Boston Children's Hospital

9:50am- **Adhesion-Related Macrophages Regulates Metabolic Homeostasis through CAV-1**
10:00am **Dependency.**
Wanyu Hu, The Second Xiangya Hospital of Central South University

10:00am-10:30am **Break**
Lasalle Foyer

10:30am- **Impact of Elevated Hyaluronan on Healthspan and Lifespan in Mice.**
10:40am **Hong Zhou**, Baylor College of Medicine

10:40am- **Bone Marrow Adiponectin Signaling and Immune Regulation.**
10:50am **Chunqing Wang**, University of New Mexico

10:50am- AI analysis reveals mRNA metabolism regulation by 2'-O-Methylation.
11:10am **Kaifu Chen**, Harvard Medical School

11:10am-11:30am	Exercise-induced lactylation of WDR41 promotes autophagy and metabolic benefits. Congcong He , Northwestern University
-----------------	--

11:30am-11:40am	Election Results
-----------------	-------------------------

11:40am-12:00pm	Presentation Awards
-----------------	----------------------------

12:00pm	Box Lunch & Meeting Adjourn
---------	--

Posters

ID	Title Presenter, Affiliation	Flash Talk #
P1	Leptin-estrogen crosstalk coordinates nutrition and sexual behavior. Yong Xu , Baylor College of Medicine	A-1
P2	AI analysis reveals mRNA metabolism regulation by 2'-O-Methylation. Kaifu Chen , Harvard Medical School	
P3	Targeting the endothelial FOXO1/IGF2 protects β -cell failure and improves diabetic wound healing. Hong Chen , Harvard Medical School Boston Children's Hospital	
P4	Absence of intracellular lipolytic inhibitor G0S2 enhances intravascular triglyceride clearance and abolishes diet-induced hypertriglyceridemia. Yongbin Chen , Mayo Clinic	
P5	Mapping Endothelial-Macrophage Interactions in Diabetic Vasculature: Role of TREM2 in Vascular Inflammation and Ischemic Response. Zhen Chen , City of Hope	
P6	Mitochondrial Quality Control through Two Key Degradation Pathways. Xinxin Chen , University of Virginia	A-2
P7	The dichotomous roles of microbial-modified bile acids 7-oxo-DCA and isoDCA in intestinal tumorigenesis Ting Fu , University of Wisconsin–Madison	
P8	Role of monocytes in pancreatitis in hypertriglyceridemia. Feng Gao , Baylor College of Medicine	
P9	Generation of humanized GIPR mice for obesity and diabetes preclinical research. Maral Molaei , Biocytogen	
P10	The CCL22/CCR4 axis promotes beige adipocyte formation by recruiting eosinophils. Ruoci Hu , University of Illinois Chicago	A-3
P11	DDB1 in hepatic stellate cells attenuates Metabolic dysfunction-associated steatohepatitis (MASH) through crosstalk with hepatocytes. Zhen Hu , University of Michigan	
P12	Slug-elicited Epigenetic Reprogramming of VMH Neurons Promotes Obesity and Metabolic Disease. Feng Jiang , University of Michigan	A-4
P13	Central regulation of feeding and body weight by ciliary GPR75. Yiao Jiang , UT Southwestern Medical Center	

P14	Epigenetic regulator Slug directly promotes beige adipogenesis. Liping Ju , University of Michigan	A-5
P15	ABHD6 drives selective hepatic insulin resistance by modulating Akt-mediated phosphorylation of FoxO1/3a. Guannan Li , University of Texas Health Science Center San Antonio	A-6
P16	Porous Insulin Microneedles for Diabetes Treatment. Jingbo Li , Southeast University	A-7
P17	RNA m6A methylation controls the central melanocortin system, energy balance, body weight, and metabolism. Yuan Li , University of Michigan	
P18	Liraglutide and Empagliflozin Each Improve Metabolic and Microvascular Insulin Sensitivity, with Enhanced Cardiac Benefits in Combination Therapy. Jia Liu , University of Virginia	A-8
P19	ER α Loss in Pdgfra ⁺ Cells Impairs Cold-Induced Beige Adipogenesis and Thermogenesis via TGF β Activation. Yanyu Qian , University of Illinois Chicago	B-1
P20	G Protein-Coupled Receptor 17 (Gpr17) Enhances Leptin and Insulin Sensitivity in Lean and Obese Mouse Models. Hongxia Ren , Indiana University	
P21	Nogo-B Regulates Endothelial Metabolism and Angiogenesis via Mitochondria-Associated ER Membrane Remodeling in Diabetes. Dan Shan , Temple University Lewis Katz School of Medicine	B-2
P22	Changes in insulin sensitivity and β cell function by different weight loss strategies – the HEADS UP project. Yun Shen , Pennington Biomedical Research Center	
P23	Natriuretic peptide signaling contributes to the adipose tissue thermogenic program in response to cold exposure. Fubiao Shi , Vanderbilt University Medical Center	
P24	Role of Adipose Lysosomal Enzyme GILT on Maintaining Bone Homeostasis. Sahebgowda Sidramagowda Patil , University of Iowa	
P25	Non-invasive β -cell markers in weight-loss interventions for type 2 diabetes: a prospective cohort study. Hongyan Sun , Pennington Biomedical Research Center	
P26	Dual regulation of SLC25A39 by AFG3L2 and iron controls mitochondrial glutathione homeostasis. Xiaojian Shi , Yale University	
P27	Radio Frequency Resonant Cavity Therapy Improves Microcirculation in the Lower Limbs of Diabetic Patients. Zilin Sun , Southeast University	

- P28 The cellular and molecular basis for leptin regulation of energy balance.
Han Tan, Rockefeller University
- P29 SEC16B Modulates Diet-Induced Obesity by Regulating Energy Expenditure in Female but not Male Mice.
Bo Wang, University of Illinois Urbana Champaign
- P30 Bone Marrow Adiponectin Signaling and Immune Regulation.
Chunqing Wang, University of New Mexico
- P31 Overexpression of PD-L1 in mesenchymal stem cells and their derived extracellular vesicles enhances immunomodulatory properties and therapeutic efficacy in nonobese diabetic mice.
Hongjun Wang, Medical University of South Carolina
- P32 ~~Untargeted Metabolomics in the Progression of Post-Acute Pancreatitis Diabetes Mellitus.~~
~~**Xiaoyuan Wang**, Zhongda Hospital, Southeast University~~ B-3
- P33 Tumor Cell-Intrinsic NIK Shapes Metabolic Crosstalk Between Tumors and Brown Adipose Tissue.
Yina Wang, University of Michigan
- P34 GLP-1 Receptor Agonist and GLP-1/GIP Dual Agonist in Diabetic Kidney Disease: A Preclinical Mouse Model Study
Anna Wu, Cyagen
- P35 Variation in individual glycemic response to carbohydrates and associated multi-omics signatures.
Yue Wu, Stanford University B-4
- P36 Notch Signaling Controls PDGFR β ⁺ Progenitor Activation and Brown Adipogenesis Across Different Stages of Life.
Shaolei Xiong, University of Illinois Chicago B-5
- P37 Age-Dependent UCP1 Expression in Choroid Plexus Epithelial Cells.
Qi Xu, University of Illinois at Chicago
- P38 GPR45 modulates Gas at primary cilia of paraventricular hypothalamus to control food intake.
Yu Xun, UT Southwestern Medical Center B-6
- P39 Mechanisms of Excitatory Neurons in the Piriform Cortex in Odor Response and Feeding Regulation.
Qianru Zhao, Pennington Biomedical Research Center, Louisiana State University B-7
- P40 The novel role of hepatocyte SEL1L-HRD1 ERAD in lipid metabolism.
Linyao (Elina) Zhou, University of Virginia B-8
- P41 Hepatic PAQR4 contributes to metabolic regulation by mediating ceramide levels and hepatokine signaling.
Qingzhang Zhu, University of Kentucky

- P42 CoQ imbalance drives reverse electron transport, disrupting liver metabolism. B-9
Branden Wang, Harvard University
- P43 Brown adipose tissue protects against alcohol related liver disease.
Qing Zhang, University of Michigan
- P44 Mapping metabolite-mediated intercellular communications using single-cell RNA-seq.
Rongbin Zheng, Boston Children's Hospital
- P45 Context-Dependent Metabolic Effects of UCP1 Overexpression in Adipose Tissue.
Jieyi Meng, Baylor College of Medicine

16 years of experience in Cardiovascular and metabolic diseases

Spontaneous metabolic diseases and complications NHPs

- Diabetes
- Diabetic Nephropathy
- Obesity
- Cardiovascular complications
- Hypertension
- NASH
- Diabetic Retinopathy
- Dyslipidemia
-

Innovative next generation rodent metabolica disease models

ZDSD rat
MS-NASH mouse
jck/pcy mouse
PCK rat

Spontaneous
Obese &
Diabetic NHP



Progressive Disease



Multiple disease
aspects



Evaluate SoC and
Medical Devices



Inform targets to
progress to clinical trials

Beijing Life Biosciences Co.,LTD

+86 10 62465214

info@life-biosciences.com

<https://life-biosciences.com/sy>





Join the Revolution: Antibody and Molecular Reagents



New generation of recombinant rabbit monoclonal antibodies, \$62* for 20ul



qPCR/PCR mixes, nucleic acid extraction reagents and more, R&D'd using AI

*When using the Antibody Subscription program.



Visit us at:

www.abclonal.com

888-754-5670

service@abclonal.com



China Gate Scientific - Solutions for Life Science Research

Exclusive Distributor In China



Metabolic System for Rodent



- Highest resolution gas analyzers (O_2 & CO_2 standard; $^{13}CO_2$ & CH_4 optional)
- Air exchange of 15 times per hour in compliance with IACUC
- Directly determine resting energy expenditure
- All metabolic data synchronized with behavior



Room Calorimeter for Human



- Pull mode design simplifies converting existing room into a calorimetry chamber
- Direct water vapor measurement and compensation using Dalton's Law
- Monitors input and output air streams for precise gas analysis
- Background baselining provides uninterrupted data acquisition



+86 21 54251330

info@chinagatecompany.cn

Rm 17B, Shimei Building, No. 445 JiangNing Rd, Shanghai

www.chinagatecompany.cn



Biocytogen, Your Partner from Targets to Therapeutics



RenBiologics

**Antibody
Therapeutics R&D**



RenMice: Fully human antibody/TCR platforms



400k - 500k Off-the-shelf fully-human antibody sequences



FIC/BIC PCC stage assets: mAb, bsAb, bsADC, Hu-VHH, TCRn



Partnerships
150+ assets licensing agreement
50+ target-nominated RenMice® licensing projects

BIOMICE

**Preclinical Products
& Services**



Gene editing services: ESC/HR and EGE™ 4900+ customized projects delivered



3300+ Off-the-shelf humanized and/or immunodeficient animal & cell models



Pharmacology services: One-stop customized project plans



Partnerships
All of **TOP 10** MNCs are using BioMice

Our Global Sites

1000+ employees



BIOCYTOGEN





*Welcome To The
Advanced Molecular Era*

ADVANCED NGS & MULTIOMICS SOLUTIONS

OUR EXPERTISE

- Single-Cell Sequencing
- Spatial Transcriptomics
- RNA-seq
- Proteomics
- Metabolomics
- WGS/WES/Metagenomics
- Custom Solutions
- Bioinformatic Analysis

WHY CUSTOMERS CHOOSE ADMERA



**High Quality
Deliverables**



**Cutting-edge
Technology**



**Quick
Turnaround**



**US-Based
Operations**



**1:1 PhD
Support**

CONNECT WITH AN EXPERT



www.admerahealth.com



custom-services@admerahealth.com



908-222-0533

Innovative Metabolomics and Proteomics Insights for Better Health

Proteomics

- DIA/DDA Quantitative Proteomics
- Micro-DIA Quantitative Proteomics
- Serum/Plasma Quantitative Proteomics
- PTM Proteomics (Phospho/ubiquitin /Acetyl)
- PRM Targeted Proteomics

Metabolomics

- Untargeted Metabolomics
- TM Widely-Targeted Metabolomics
- Targeted Metabolomics (Bile Acids / Amino Acids / Energy Metabolism /Tryptophan Metabolism / SCFAs / Oxylipins / Neurotransmitters / Steroid Hormones)

Lipidomics: Quantitative Lipidomics

Spatial Metabolomics

>>>>>>>

Contact Us

support-global@metwarebio.com

www.metwarebio.com

+1(781)975-1541

8A Henshaw Street, Woburn, MA 01801

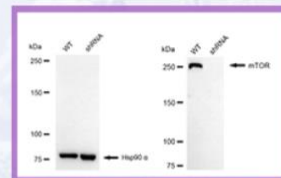
Ask for a pilot

FEATURED INTRODUCTION



KD-VALIDATED ANTIBODIES

1600+ RABBIT/MOUSE MONOCLONAL ANTIBODIES
VALIDATED BY GENETIC KNOCKDOWN, TESTED
FOR WB, ICC, IHC, FCM, ETC.



CUSTOM ANTIBODY DEVELOPMENT SERVICE

KO AND KD VALIDATION AT THE
EARLIEST STAGE (SINGLE B CELL
STAGE)

KD-VALIDATED LENTIVIRAL PARTICLES

ESTABLISH A STABLE KNOCKDOWN CELL LINE IN 1
WEEK, TESTED TO WORK

CUSTOM STABLE CELL LINE GENERATION

KNOCKDOWN A TARGET GENE IN YOUR CELL LINE



CONTACT US



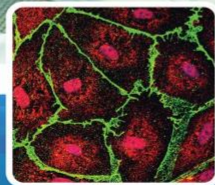
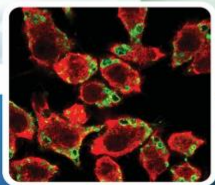
WWW.GENUINBIOTECH.COM



1 540 855-7041



CONTACT@GENUINBIOTECH.COM



- **Endothelial Cells**
- **Epithelial Cells**
- **Immune Cells**
- **Fluorescent Cells**
- **Tumor Cells**
- **Immortalized Primary Cells**

CELL CULTURE MEDIA

📍 **2201 W Campbell Park Drive, Chicago, IL**

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Registered Attendees

First Name	Last Name	Affiliation	Email
Yu	An	UT Health Science Center at Houston	Yu.An@uth.tmc.edu
Weiqin	Chen	Augusta University	wechen@augusta.edu
Yongbin	Chen	Mayo Clinic	chen.yongbin@mayo.edu
Kaifu	Chen	Harvard Medical School	kaifu.chen@childrens.harvard.edu
Zhen	Chen	City of Hope	zhenchen@coh.org
Eugene	Chen	University of Michigan	echenum@umich.edu
Sifan	Chen	Sun Yat-sen University	chensf26@mail.sysu.edu.cn
Xinxin	Chen	UNIVERSITY OF VIRGINIA	tgg9hf@virginia.edu
Hong	Chen	Harvard Medical School Boston Children's Hospital	hong.chen@childrens.harvard.edu
Yanming	Chen	The Third Affiliation Hospital of Sun Yat-sen University	hexm26@mail.sysu.edu.cn
Shuibing	Chen	Weill Cornell Medicine	shc2034@med.cornell.edu
Aoyuan	Cui	Shanghai Institute of Nutrition and Health	aycui@sinh.ac.cn
Yingfeng	Deng	City of Hope	ydeng@coh.org
Vicky	Dong	Pennington Biomedical Research Center	vdong@tulane.edu
Lily	Dong	UT Health San Antonio	Dongq@uthscsa.edu
Charlie	Dong	Indiana University	xcdong@iu.edu
Shuzheng	Fang	Baylor College of Medicine	f.shuzheng@wustl.edu
Bing	Feng	Pennington Biomedical Research Center	bing.feng@pbrc.edu
Ting	Fu	UW-Madison	ting.fu@wisc.edu
Xue	Gao	University of Pennsylvania	xuegao@seas.upenn.edu
Feng	Gao	Baylor College of Medicine	u249394@bcm.edu
Zhaohe	Gu	University of Science and Technology of China	1187679846@qq.com
Congcong	He	Northwestern University	congcong.he@northwestern.edu
Yang	He	Baylor College of Medicine	Yang.He@bcm.edu
Yanlin	He	Pennington Biomedical Research Center	Yanlin.He@pbrc.edu
Wanyu	Hu	The Second Xiangya Hospital of Central South University	15084978838@163.com
Ruoci	Hu	University of Illinois Chicago	rhu22@uic.edu
Zhen	Hu	University of Michigan	zheh@umich.edu
Wendong	Huang	City of Hope	whuang@coh.org
Yingqun	Huang	Yale University School of Medicine	yingqun.huang@yale.edu
Chengfei	Jiang	NHLBI/NIH	cheng-fei.jiang@nih.gov

Feng	Jiang	University of Michigan	jiafeng@umich.edu
Yuwei	Jiang	University of Illinois Chicago	yuweij@uic.edu
Yiao	Jiang	UT Southwestern Medical Center	yiao.jiang@utsouthwestern.edu
Haowen	Jiang	Shanghai Institute of Materia Medica, CAS	haowenjiang@simm.ac.cn
Feng	Jiang	University of Michigan	jiafeng@umich.edu
Liping	Ju	University of Michigan	lipingj@umich.edu
Guannan	Li	University of Texas Health Science Center San Antonio	lig2@uthscsa.edu
Wenhong	Li	University of Texas Southwestern Medical Center	wen-hong.li@utsouthwestern.edu
Jia	Li	Shanghai Institute of Materia Medica, CAS	jli@simm.ac.cn
Yuan	Li	University of Michigan	uexrfoc@umich.edu
Yu	Li	Shanghai Institute of Nutrition and Health	liyu@sinh.ac.cn
Jian	Li	Joslin Diabetes Center/Harvard Medical School	jian.li@joslin.harvard.edu
Jingbo	Li	Southeast University	ljb1068@foxmail.com
Chao	Li	UT Southwestern medical center	chao.li@utsouthwestern.edu
Jiandie	Lin	University of Michigan	jdlin@umich.edu
Qian	Lin	UT southwestern medical center	qian.lin@utsouthwestern.edu
Xiaolei	Liu	Life Metabolism	xiaolei_liu@fudan.edu.cn
Dechen	Liu	Temple University	tuu34815@temple.edu
Jia	Liu	University of Virginia	wsjl6vr@gmail.com
Meilian	Liu	UNMHSC	meilianliu@salud.unm.edu
Feng	Liu	Metabolic Syndrome Research Center, CUS	liuf001@csu.edu.cn
Zhenqi	Liu	University of Virginia	zl3e@virginia.edu
Pei	Luo	University of Illinois at Chicago	peiluo@uic.edu
Zhuoxian	Meng	Zhejiang University	zxmeng@zju.edu.cn
Jieyi	Meng	Baylor College of Medicine	Jieyi.Meng@bcm.edu
Maral	Molaei	Biocytogen	mmolaei@biocytogen.com
Tate	Neff	University of Iowa	tate-neff@uiowa.edu
Quan	Pan	Texas A&M University	quan.pan@ag.tamu.edu
Zhiping	Pang	Rutgers University	pangzh@rwjms.rutgers.edu
Liming	Pei	University of Pennsylvania	lpei@pennmedicine.upenn.edu
Qingwen	Qian	University of Iowa	qingwen-qian@uiowa.edu
Yanyu	Qian	University of Illinois Chicago	yqian25@uic.edu
Li	Qiang	Peking University	qiang@pku.edu.cn
Hongxia	Ren	Indiana University	renh@iu.edu

Juan	Rodriguez	University of Iowa	juan-rodriguez@uiowa.edu
Shunxing	Rong	UT Southwestern Medical Center	shunxing.rong@utsouthwestern.edu
Hai-Bin	Ruan	University of Minnesota	hruan@umn.edu
Liangyou	Rui	University of Michigan Medical School	ruily@umich.edu
Dan	Shan	temple university lewis katz school of medicine	tuq93597@temple.edu
Mengle	Shao	Shanghai Institute of Immunity and Infection, CAS	mlshao@ips.ac.cn
Yihui	Shen	University of Pennsylvania	yihuis@seas.upenn.edu
Yun	Shen	Pennington Biomedical Research Center	yun.shen@pbrc.edu
Xiaojian	Shi	Yale University	xiaojian.shi@yale.edu
Fubiao	Shi	Vanderbilt University Medical Center	fubiao.shi@vumc.org
Sahebgowda	Sidramagowda Patil	University of Iowa	sidramagowdapatil@uiowa.edu
Anying	Song	City of hope medical center	ansong@coh.org
Zilin	Sun	Southeast University	2711626609@qq.com
Hongyan	Sun	Pennington Biomedical Research Center	hongyan.sun@pbrc.edu
Yi	Tan	University of Louisville	y0tan002@louisville.edu
Han	Tan	Rockefeller University	htan@rockefeller.edu
Xiaoqing	Tang	Michigan Tech University	xtang2@mtu.edu
Yuwei	Tang	University of Michigan	weibio@umich.edu
Qingchun	Tong	UTHealth Houston	qingchun.tong@uth.tmc.edu
Fiona	Tu	GemPharmatech	marketing@gempharmatech.com
Qiming	Wang	Cyagen	wangqiming@cyagen.com
Shirong	Wang	Joslin Diabetes Center	shirong.wang@joslin.harvard.edu
Biao	Wang	UCSF	biao.wang@ucsf.edu
Branden	Wang	Harvard University	brandenwang@g.harvard.edu
Qiong (Annabel)	Wang	Beckman Research Institute of City of Hope	qwang@coh.org
Qiuyu	Wang	Zhongshan Hospital, Fudan University	wang.qiuyu@zs-hospital.sh.cn
Chunqing	Wang	University of New Mexico	chuwang@salud.unm.edu
Bo	Wang	University of Illinois Urbana Champaign	bowang@illinois.edu
Xiaoyuan	Wang	Zhongda Hospital Southeast University	18105110766@163.com
Chunqing	Wang	University of New Mexico	chuwang@salud.unm.edu
Hongjun	Wang	Medical University of South Carolina	wangho@musc.edu
Yina	Wang	University of Michigan	yinawang@med.umich.edu
Julia	Wang	Florida State University	julia.wang@med.fsu.edu
Yina	Wang	University of Michigan	yinawang@umich.edu
Fenfen	Wang	UT Health in Houston	Fenfen.Wang@uth.tmc.edu

Yiguo	Wang	Tsinghua University	yiguo@mail.tsinghua.edu.cn
Annabel	Wang	City of Hope	qwang@coh.org
Juncheng	Wei	Lewis Katz School of Medicine at Temple University	juncheng.wei@temple.edu
Zong	Wei	Mayo Clinic	wei.zong@mayo.edu
Wei	Wei	Stanford University	wwbiomed@stanford.edu
Anna	Wu	Cyagen	annawu@cyagen.com
Hongju	Wu	Tulane University	hwu3@tulane.edu
Yue	Wu	Stanford University	yuewu135@stanford.edu
Sheng	Wu	Temple University School of Medicine	sheng.wu@temple.edu
Huaizhu	Wu	Baylor College of Medicine	hwu@bcm.edu
Yang Kevin	Xiang	University of California at Davis	ykxiang@ucdavis.edu
Shaolei	Xiong	University of Illinois Chicago	shaolei@uic.edu
Dan	Xu	The Hormel Institute	xu001188@umn.edu
Qi	Xu	University of Illinois at Chicago	qxu33@uic.edu
Yong	Xu	Baylor College of Medicine	yongx@bcm.edu
Pingwen	Xu	University of Illinois Chicago	pingwenx@uic.edu
Dongxiang	Xue	Weill Cornell Medical College	dox4001@med.cornell.edu
Yu	Xun	UT Southwestern Medical Center	Yu.Xun@UTSouthwestern.edu
Ling	Yang	University of Iowa	ling-yang@uiowa.edu
Xiaoyong	Yang	Yale University	xiaoyong.yang@yale.edu
Yuxue	Yang	Baylor College of Medicine	Yuxue.Yang@bcm.edu
Peng	Yi	Joslin Diabetes Center	peng.yi@joslin.harvard.edu
Zhengping	Yi	Wayne State University	Zhengping.yi@wayne.edu
Jiyan	Yin	UT Health San Antonio	yinj@uthscsa.edu
Meng	Yu	Baylor College of Medicine	Meng.Yu@bcm.edu
Feng	Yue	University of Florida	fengyue@ufl.edu
Mengwei	Zang	University of Texas Health Science Center at San Antonio	zang@uthscsa.edu
Weizhen	Zhang	Peking University Health Science Center	weizhenzhang@bjmu.edu.cn
Jingjing	Zhang	the Second Xiangya Hospital of Central South University	doctorzhangjj@csu.edu.cn
Xiaoshan	Zhang	Weill Cornell Medicine	xiz4021@med.cornell.edu
Xing	Zhang	Hunan Normal University	xingzhang@hunnu.edu.cn
Qing	Zhang	University of Michigan	zqlucky@umich.edu
Zhao	Zhang	UT Southwestern Medical Center	zhao.zhang@utsouthwestern.edu
Xing	Zhang	Hunan Normal University	xingzhang@hunnu.edu.cn
Kezhong	Zhang	Wayne State University	kzhang@med.wayne.edu
Xuyun	Zhao	Shanghai Jiao Tong University School of Medicine	xuyunzhao@shsmu.edu.cn



Established in 2004, the **Chinese American Diabetes Association (CADA)** is a United States-based non-profit organization committed to advancing scientific research toward the cure of diabetes and related metabolic diseases.

The **mission** of CADA is to provide a platform for its members to communicate and collaborate, to advance the career of its members and scientific research toward the treatment and prevention of diabetes, obesity and its complications.

The CADA is governed by a **Board** comprised of the president, president-elect, secretary, treasurer, and three board members. The association's activities are supported by five **Committees**: Advisory Committee, Program Committee, Communication Committee, Professional Development Committee, and Happy Hour Committee.

Visit us: <https://www.gocada.org>

Email us: cadametabolism@gmail.com

Connect us on X: @CADA_diabetes



Chinese-American Diabetes Association
北美华人糖尿病学会

SAVE THE DATE

For the 17th Annual Meeting of CADA

New Orleans, LA, USA

June 2026