# Second Annual GLYCOBIOLOGY SCIENCE OF GLYCOBIOLOGY MEDICAL CONFERENCE

with emphasis on Dementia

Parkinson

Alzheimer's

**Herpes Labialis** 

Myasthenia Gravis

Sugar Function of Human Breast Milk

Longitudinal Body Mass Composition

Moving Bio-markers of Aging

Mucous Membrane Pemphigus

# 011101010100

Poster Session See page 5 for details

Two Auditoriums CME/CEU Credits & General Public October 6 - 8, 2006 www.EndowmentMed.org

# The Practical Way to obtain knowledge in Glycomics

Leading doctors and researchers in the field of Glycomics will report the results of their work at this conference. You will discover this conference to be rich in usable detail on how Glycomics can be integrated into your practice.

### The focus of this intensive training is:

GLYCOMICS

To provide you with a wealth of knowledge in Glycomics, easy to understand and practical to use. You will learn why MIT named this as "ONE OF THE 10 EMERGING TECHNOLOGIES THAT WILL CHANGE THE WORLD." This conference will elevate your knowledge of the fundamentals of glycoprotein technology which is rapidly being integrated into traditional therapy and surgery.

What's more, THE ENDOWMENT FOR MEDICAL RESEARCH™ brings to you this unique training at a fraction of the price you would normally expect to pay for this caliber of outstanding presenters. This fast moving conference features the best in the industry, the elite of the world with experience (not just book knowledge) in what they are presenting, Practical Glycomics.

ATTENDEES LAST YEAR RATED THE CONFERENCE 9.5 ON A 1 TO 10 SCALE.

### Your satisfaction is Guaranteed!

We promise you superb education training. If you are dissatisfied, simply return the conference C.M.E. Syllabus and we will issue you a refund or arrange for you to attend another program. You have our word on it.

### **Conference Policies**

- No audio or visual recording allowed during the Conference.
- No photos of speakers or Poster Presentations. No distribution of promotional or business material of any kind.
- No badges, clothing, or articles with company name or product.
  Violators jeopardize the accreditation and the conference and will be asked to leave immediately. *There will be NO REFUNDS*.



The Authority in Continuing Education



### Pharmacists

14.25 contact hours (1.425 CEUs) of credit for pharmacists. Approval of this course for

pharmacists is under a cosponsorship agreement between Medical Education Collaborative, Inc. (MEC) and The Endowment for Medical Research. MEC is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. ACPE # 815-999-06-096-L04. The program is designed for all pharmacists.

### Physicians

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for continuing Medical Education through the joint sponsorship of Medical Education Collaborative, Inc. (MEC) and The Endowment for Medical Research. MEC is accredited by the ACCME to provide continuing medical education for physicians.

Medical Education Collaborative designates this educational activity for a maximum of 14.25 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physician should only claim credit commensurate with the extent of their participation in the activity.

### Chiropractors

Approval by Texas Board of Chiropractic Examiners (TBCE) is pending. Only Texas Chiropractors may receive credit from TBCE. Chiropractors from other states will receive a certificate of attendance.



### Dentists

Dental professionals will receive 14.25 credit hours for this program. This activity has been planned and implemented in accordance with the standards

of the Academy of General Dentistry Program Approval for Continuing Education (PACE) through the joint program provider approval of Medical Education Collaborative, Inc. (MEC) Code #209828 and The Endowment for Medical Research. The formal continuing education programs of this program provider are accepted by AGD for Fellowship/ Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry. The current term of approval extends from June 1, 2005 through May 31, 2009.

### Dietitians



An application for approval of dietitians is being submitted to the Commission on Dietetic Registration which is the accredited provider of continuing education for Dietitians. Please

call Medical Education Collaborative at 866-420-3252 for more information about contact hours.

### Nurses

Approved for 16.9 contact hours of continuing education for RNs, LPNs, LVNs and NPs. This program is cosponsored with Medical Education Collaborative, Inc. (MEC) and The Endowment for Medical Research. MEC is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation (ANCC). Provider approved by the California Board of Registered Nursing, Provider Number CEP 12990, for 16.9 contact hours.

### **Sponsor Information**

This activity is jointly sponsored by The Endowment for Medical Research, a nonprofit public charity, and Medical Education Collaborative (MEC). MEC is a non-profit organization that has been certifying quality educational activities since 1988.

### **Purpose Statement**

To learn the fundamentals of Glycomics, which are rapidly being integrated into traditional therapy, especially for more challenging medical cases.

### Target Audience

Doctors, Pharmacists, Healthcare Professionals, Nurses / Staff, Chiropractors, Dentists, Wellness Consultants, Medical Students, Dietitians / Nutritionists, Professors / Educators.

### Requirements for Successful Completion

In order to receive credit, participants must attend at least one presentation and submit a credit application and evaluation form to conference staff before leaving. Certificates will be mailed within 4-6 weeks after the conference.

### ACCREDITATION

MEC has determined this activity meets the requirements for Category 1 Credit(s) toward the AMA Physician's Recognitions Award.



### **LEARNING OBJECTIVES**

Upon completion of this program, the participant should have an understanding of the role sugars play and be able to:

- 1. Identify and discuss the basic science of Glycomics / Glycobiology at the genetic and cellular level.
- 2. Identify and discuss the clinical applications of Glycomics / Glycobiology.
- 3. Identify and discuss the economic implications of Glycomics / Glycobiology for the future.



# LATEST TECHNOLOGY

The Endowment for Medical Research is a 501(c)(3) non-profit faith-based research, educational Public Charity. Located in Houston, Texas website: www.EndowmentMed.org Phone: 281-587-8908 Fax: 281-893-6397 Non-profit tax ID # 54-2073489 DUNS # 140133815

# Scientists are saying that Glycomics could fuel a revolution in biology to rival that of the human genome

-New Scientist, October 2002

Glycomics is the study of applied biology and chemistry that deals with the structure and function of carbohydrates (sugars). The term glycomics is derived from the chemical prefix for sweetness or a sugar, "glyco-," and was formed to follow the naming convention established by genomics (which deals with genes) and proteomics (which deals with proteins).

-Institute for Glycomics, Griffith University

"This is going to be the future," declares biochemist Gerald Hart of Johns Hopkins Unversity in Baltimore. "We won't understand immunology, neurology, developmental biology or disease until we get a handle on glycobiology." ... "If you ask, what is the glycome for a single cell type, it's probably many thousands of times more complex than the genome," says Ajit Varki, Director of the Glycobiology Research and Training Center at the University of California San Diego ... Raymond Dwek, Head of the University of Oxford's Glycobiology Institute, who coined the term "glycobiology" in 1988 says that sugars were often dismissed as unimportant, "as just decorations on proteins - people didn't know how to deal with them". They could not have been more wrong. As recent advances in genetics have unfolded, the importance of sugars has become ever more apparent ... Varki sees it as a journey of exploration. "It's like we've just discovered the continent of North America. Now we have to send out scouting parties to find out how big it is,..."

-New Scientist, October 2002 by science writer Karen Schmidt

But even as doctors and drug companies struggle to interpret and exploit the recent explosion of data on genes and proteins, yet another field of biology is waiting to break out: glycomics. This emerging discipline seeks to do for sugars and carbohydrates what genomics and proteomics have done for genes and proteins -- move them into the mainstream of biomedical research and drug discovery.

-Technology Review, October 2001

[Glycomes are] known to regulate hormones, organize embryonic development, direct the movement of cells and proteins throughout the body, and regulate the immune system. It shows yet again that the DNA in the genome is only one aspect of the complex mechanism that keeps the body running—decoding the DNA is one step towards understanding, but by itself it doesn't specify everything that happens within the organism. —Michael Quinion

The **genome** is the study of the data (the programs) recorded within the DNA and RNA. **Glycomics** is the study of the Operating System (OS) that processes this data.

The cover graphic expresses the genetic circuitry in the DNA and the processing of the data interpolated by **Glycomics**.

# Second Annual GLYCOMICS MEDICAL CONFERENCE



### October 6 - 8, 2006 The Woodlands Waterway Marriott Conference Center 1601 Lake Robbins Drive The Woodlands, Texas 77380 Phone 281-367-9797



The Friday Evening Banquet on October 6 with Keynote Speaker Dr. Ben Carson will honor all Healthcare Professionals and introduce the renowned speakers of the Conference.

Recognition will also be paid to attendees over 80 years of age. The oldest attendee will receive special honors.

FOR MORE HOTELS IN THE AREA, SEE WWW.ENDOWMENTMED.ORG.



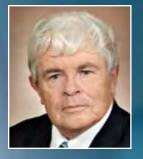


We extend an open invitation to researchers, clinicians and professors to submit posters.

See website for details. Applications time sensitive. THE WOODLANDS WATERWAY MATERWAY HOTEL & CONVENTION CENTER











ROBERT K. MURRAY, MD, PHD Dr. Murray is Professor (Emeritus) of Biochemistry at the University of Toronto in Ontario, Canada. Dr. Murray received his medical degree from the University of Glasgow, Scotland, in 1956. He interned at Victoria Hospital, London, and then completed a further year of post-graduate training at the University of Michigan, USA, where he was awarded a MS degree in Physiology in 1958. This was followed by three more years of graduate research in Biochemistry at the University of Toronto, Canada, culminating in his being awarded a PhD degree in 1961. Upon completion of his PhD, he received an appointment as Assistant Professor at the University of Toronto. In 1965 he was appointed Senior Post-Doctoral Fellow, Oncology and Pathology, at the University of Wisconsin, returning to the University of Toronto in 1968 as Associate Professor, Biochemistry, where he was appointed Professor in 1973. Dr. Murray had a distinguished teaching and research career at the University during which he received Faculty and Alumni awards for teaching, trained more than a dozen graduate students, published over fifty scientific peer-reviewed papers, authored multiple textbook articles, and was one of the authors of the last six editions of 'Harper's Biochemistry' on Glycoprotein technology.

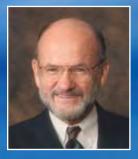
ARDYTHE LUXION MORROW, PHD, M.Sc Dr. Morrow obtained her B.S. from Rice University (1979), and her Ph.D. from The University of Texas (1991). In 1997, she re-ceived a young investigator award from the International Society for Research in Human Milk and Lactation for her randomized controlled trial of breastfeeding (Lancet 1999), which later appeared in the Cochrane Library. She is currently Professor of Pedi-atrics at the University of Cincinnati College of Medicine and at Cincinnati Children's Hospital Medical Center. She is the founding Director of the Center for Epidemiology and Biostatistics and of the Human Milk Research Program. She is Principal Investigator of a longstanding program project grant on human milk from NICHD on the role of human milk in infant nutrition and health, specifically focused on the glycans of human milk and their health effects in infants. She has authored or co-authored more than 100 publications, including peer-reviewed articles in the Lancet, New England Journal of Medicine, Pediatrics, Glycobiology, American Journal of Clinical Nutrition, and other major journals. Dr. Morrow has published seminal research on the role of the fucosylated glycans in protection of breastfeeding infants against diarrhea, and her team was the first to report the presence of adiponectin in human milk. A frequently invited speaker, Dr. Morrow serves on the editorial board of several biomedical journals, is President-Elect of the International Society for Research in Human Milk and Lactation, and an elected member of the American Pediatric Society. She recently co-edited the book Protecting Infants through Human Milk: Advancing the Scientific Evidence (Kluwer, 2004).

DAVID L. BUSBEE, PHD Professor Busbee serves on the faculty of Genetics and Toxicology at Texas A&M University where he has conducted cancer research with glyconutrients and is currently researching the impact of glyconutrients in Genetics. Dr. Busbee's research interests include environmental toxicology, cytochrome P450 expression and carcinogen metabolism. He has studied environmental pollutant effects on gene expression and health, xenobiotic binding to steroid hormone receptors leading to alterations in gene expression, and the association between xenoestrogen exposure and increased incidence of age-related diseases: effect of diet and nutrition. Especially of interest is the altered expression of specific genes associated with an age-related decline in capacity of an organism to metabolize xenobiotics (therapeutics, toxins, carcinogens and environmental pollutants).



### H. REG MCDANIEL, MD

Dr. McDaniel is a graduate of the University of Texas Southwestern Medical School and has spent 20 years practicing anatomical & clinical pathology including positions as the Director of Pathology & Laboratories and Director of Medical Education at Dallas - Ft. Worth Medical Center. In 1981 he began research at Fisher Institute for Medical Research using a bean extract to stimulate the immune system. In 1985, he added the work of scientists that had isolated the active principle of the Aloe Vera plant, and conducted the first government-monitored studies in humans using this glyconutrient, aloe polymannan. The results were without precedent. He devoted his attention to the potential of glyconutrients and other plant micronutrients to restore health for numerous conditions through the nutritional support of normal biochemistry under gene control. In 1996, the American Naturopathic Medical Association recognized this work with their annual "Discovery of the Year Award."



GIL KAATS, PHD Dr. Kaats is the CEO and Chairman of Integrative Health Technologies, Inc. (IHT), a publicly-traded "Business Development Company." IHT provides funding and scientific support for companies in the healthcare and nutritional industries to validate the safety and efficacy of their products and technologies. One of IHT's portfolio companies, the Health and Medical Research Center, has, for over 22 years, conducted numerous clinical trials on a wide variety of dietary supplements and nutritional products. The Center is in its 12th year of glyconutritional intervention longitudinal trials examining the long-term effects on bone density, body fat, lean mass and blood chemistry using glyconutrients. Working with a team of investigators from leading universities and research organizations, the Center has conducted over 42,000 body composition (% fat) and bone density tests using the most accurate technologies. The Research Center's database now contains over 21,000 study participants of all ages from every state in the US plus five Canadian Provinces. Dr. Kaats brings a wealth of practical experience in designing and conducting behavioral modification programs.



RAY MCKINLEY, DDS Dr. McKinley graduated from University of Detroit School of Dentistry in 1974. He has provided state-of-the-art dental care in Macomb County, Michigan for 30 years. He is a member of the American Dental Association, the Michigan Dental Association, and the Macomb County Dental Society. He has also served as member of the Michigan Dental Association Peer Review Committee and as a clinical instructor for the University of Detroit School of Dentistry. He has lectured extensively on the importance of nutrition, including the importance of glyconutritional supplementation. He has published four papers on the effects of glyconutritionals

### David Randell, DO

Dr. Randell is a Diplomate of the American Board of Family Practice, a Fellow of the American Academy of Family Practice and an Assistant Clinical Professor at the University of North Texas Health Science Center. He is in Family Practice in Abiline, Texas. His research involvement includes FDA Phase 4 Clinical Research with Eli Lilly. Most recently his research included the use of glyconutrients in the evaluation of treatment of myasthenia gravis in an open-label study.



### Allyn Byars, PhD

Dr. Byars received his B.A. in Physical Education from Henderson State University, a M.S.Ed. in Exercise Physiology from Baylor University, and a Ph.D. in Exercise Science from the University of Mississippi. Before coming to ASU, Dr. Byars was employed at Arkansas State University where he served as Director of the Human Performance Laboratory in addition to teaching graduate and undergraduate courses in exercise science. He later served at Hardin-Simmons University in the same capacity before joining the Angelo State University faculty in the spring of 2005. Dr. Byars teaches courses in Exercise Physiology, Cardiopulmonary Assessment, Research Design, and Statistics. His areas of research interests include cardiopulmonary assessment, sport supplement blood lipids, and measurement studies in which he has published and presented extensively. Dr. Byars was the statistician on the myasthenia gravis study conducted with Dr. Randell.



TIM JAEGER, DC Dr. Jaeger graduated from the Canadian Memorial Chiropractic College in 1998. He has a passion for and an extensive background in nutrition and is an avid researcher focused on natural approaches to anti-aging and longevity. Dr. Jaeger is a highly sought after speaker both nationally and internationally in a new revolutionary field called Glycobiology, the science that studies carbohydrate function in the body. Dr. Jaeger's upfront, down-to-earth, yet from-the-heart approach while lecturing to his peers or educating the general public at meetings, conferences and on numerous radio shows, is a truly refreshing, powerful and highly educational experience for all. When not speaking publicly, Dr. Jaeger spends much of his time consulting as a lifestyle and success coach, incorporating prevention, wellness, and vibrant optimal health.



### Connie Godenick, MD

Dr. Godenick is board-certified in Family Practice, has a Master's degree in Public Health and has been in practice for over 22 years. She was Chief Resident her 3rd year of Residency and was voted "Resident Teacher of the Year" by her peers. She obtained her undergraduate degree in nutrition before entering medical school at Loma Linda. She has conducted numerous classes on nutrition and vegetarian cooking and is an internationally recognized speaker on nutrition and the vital role it plays in your health and in the emerging nutritional technologies of Glyconutritients. She has held a variety of clinical positions including Medical Director of a nursing home specializing in Alzheimer's, clinical appointments as professor in Family Medician from the Medical University of Southy Carolina, and provider in Urgent Cares. She teaches about aging, diseases, immune modulation, antioxidants and how these relate to degenerative and autoimmune disorders.



### MILES R. JONES, PHD

Dr. Jones is CEO of the Institute for Accelerated Learning, a nonprofit educational organization with centers for homeschoolers in various cities including Houston and Dallas. By changing nutrition and attitudes and then applying his unique brand of learning technique and materials, he turns failing students into geniuses. Dr. Jones has been an Associate Professor of Education in the U.S., a department head at the Emirates University in the Middle East, a military training specialist attached to the U.S. embassy in Yemen, a language training expert for Ford Motor Company in Mexico, and a top industry consultant for CEOs in Europe. He has trained CEOs, executives, and military officers from all over the world in rapid learning techniques. The author of many articles and books on rapid learning, language acquisition, and memory training, he will speak on brain function enhancement with glyconutrients.



LUIS R. ROMERO, MD Dr. Romero is an Internist, Cardiologist, Clinical Pharmacologist Post-Graduate from Harvard University and University of Massachusetts. He is Founder and President and Science Director of Humanitas International Foundation, a non-profit organization devoted to the design and execution of educational and health promotion programs. He lectures Internationally on Health Education and Health Promotion. Dr. Romero is Volunteer Associate Professor at the University of Miami Miller School of Medicine, Division of Complementary Medicine.

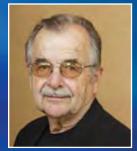


LORY MOORE, JD Dr. Moore graduated from Baylor Law School in 1990 Magna Cum Laude. She served as a presiding municipal judge from 1993 to 1999. A passionate advocate for medically fragile children, Dr. Moore was instrumental in the drafting of, testifying on, and successful passage of legislation establishing the first model center for medically fragile children in Texas, and she currently serves on the board of the Texas Association for Medically Fragile Children. She also has over 15 years experience in corporate management, legal research, and consultation, within innovative marketing and training environments. Dr. Moore has comprehensive knowledge of the current trends in nutrition and dietary supplementation, within the backdrop of applicable state, federal, and international laws and regulations. She will speak on the legal aspects of incorporating glyconutrients into a medical practice. In addition, she will cover the economic benefits of Glycomics in the healthcare system and the role insurance may play.

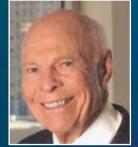


JOSEPH R. WOOLSEY Mr. Woolsey is CEO of ALT-MED Labs, Inc., a Houston, Texas-based developer of clinical-grade nutraceutical products. Joe has studied practical nutrition for over 30 years, and is a popular speaker on health, wellness, anti-aging, and the role nutrition plays in the human body. He is a frequent guest speaker on radio and TV on the science of Glycomics. He is especially skilled at explaining the relationship of functional glyconutrients and how adjunct ingredients build synergy for wellness. Currently, Joe's primary focus is on the role glyconutrients and other nutrients play in modulating the primary regulatory systems of the human body.

# CASE STUDIES



ALEX OMELCHUK, MD Dr. Omelchuk was Chief of Staff of the Edmonton Alberta Hospital in Edmonton, Alberta, Canada. His presence at the CME/CEU Training is that of a Case Study. He suffered a massive cerebellar aneurysm, went through 9 hours of brain surgery that undoubtedly saved his life, but left him totally incapacitated. He spent months in the hospital and years in self-therapy at home. After 12 years he was still considered totally disabled with constant pain and fatigue. Glycomics gave him back his life. One third of his functional brain was reportedly destroyed by the aneurysm and recent evidence by physical examination indicates that today his brain is normal.



# **RAYBURNE GOEN, MD** Dr. Goen received his M.D. degree from University

of Colorado in 1939 and was a Family Physician for 60 years. He served as Lt. Col., Medical Corps, US Army, in WWII from 1941 to 1946. He became a Diplomate of the American Board of Internal Medicine in 1947. He was Clinical Associate Professor of Internal Medicine at the University of Oklahoma School of Medicine, Tulsa. Dr. Goen took early Retirement at age 81. He has four children; two are MDs. At age 92, Dr. Goen is healthier than he was at age 85 when he had 21 personal old-age disorders. In four months of glyconutritional supplementation, he became symptom-free of 20 of his 21 ailments and he was able to discontinue all prescription and OTC drugs.

### DOCTORS PANEL OF EXPERT



BEN CARSON, M.D.



DAVID L. BUSBEE, PHD



ROBERT K. MURRAY, M.D., PHD



ARDYTHE MORROW, PHD, M.SC



H. REG MCDANIEL, M.D.

**Charles** Eschweiler is the moderator of the panel and will present topics and questions to the panelists. Participants may submit questions ahead of time for



**Charles Eschweiler** Moderator





**Bob Phillips** Master of Ceremonies



**Dr. Ben Carson** is the Keynote Speaker of the Friday Evening Banquet. He is director of the division of pediatric neurosurgery and a professor of neurosurgery, oncology, plastic surgery, and pediatrics at the Johns Hopkins Medical Institutions. At 6 o'clock Friday evening there will be a Private Reception and Book Signing by Dr. Ben Carson. This is an opportunity to meet the doctors and presenters of the Conference. **Dr. Ben Carson** holds more than 40 honorary doctorate degrees. He is a member of the American Academy of Achievement, the Horatio Alger Society of Distinguished Americans, and many other prestigious organizations. He sits on the board of directors of a number of organizations, including Kellogg Company, Costco Wholesale Corporation, the Academy of Achievement, and is an Emeritus Fellow of the Yale Corporation, the governing body of Yale University. He was appointed in 2004 by President George W. Bush to serve on the President's Council on Bioethics. He is a highly regarded motivational speaker who has addressed various audiences from school systems and civic groups to corporations and the President's National Prayer Breakfast.

Dr. Carson had a childhood dream of becoming a physician. Growing up in a single parent home with dire poverty, poor grades, a horrible temper, and low self-esteem, appeared to preclude the realization of that dream until his mother, with only a third-grade education, challenged her sons to strive for excellence. Young Ben persevered and today is director of the division of pediatric neurosurgery and a professor of neurosurgery, oncology, plastic surgery, and pediatrics at the Johns Hopkins Medical Institutions.

His exceptionally blessed career includes the first separation of craniopagus (Siamese) twins joined at the back of the head in 1987 and the first completely successful separation of type-2 vertical craniopagus twins in 1997 in South Africa. Although he has been involved in many newsworthy operations, he feels that every case is noteworthy—deserving of maximum attention. His special interests involve craniofacial reconstructive surgery, neuro-oncology (brain tumors), skeletal dysplasia, seizure surgery; and on the adult side, trigeminal neuralgia. In 2001, Dr. Carson was named by CNN and TIME Magazine as one of the nation's 20 foremost physicians and scientists. That same year, he was selected by the Library of Congress as one of 89 "Living Legends" on the occasion of its 200th anniversary.

He is president and co-founder of the Carson Scholars Fund, which recognizes young people of all backgrounds for exceptional academic and humanitarian accomplishments. The Fund is currently operating in 10 states and counting. He also co-founded Angels of the OR, which will provide grants to assist families with non-covered medical care expenses involving both adult and pediatric neurosurgery. Dr. Carson is seeking to expand both of these programs nationwide.

His three books, *Gifted Hands*, *THINK BIG*, and *The Big Picture* provide inspiration and insight for leading a successful life. Dr. Carson has been married for over 30 years to his wife, Candy, and is the father of three sons. And yes, his mother, Sonya Carson, who made all this possible, is alive and well.

I meandering riverwalk is within the wooded retreat, with an optional water taxi that glides by a myriad of fine restaurants offering fine dining cuisine.

A nearby World-class golf course, Woodlands Golf Center, offers a way to extend your stay and enjoy the beauty of The Woodlands.

Come ...

10

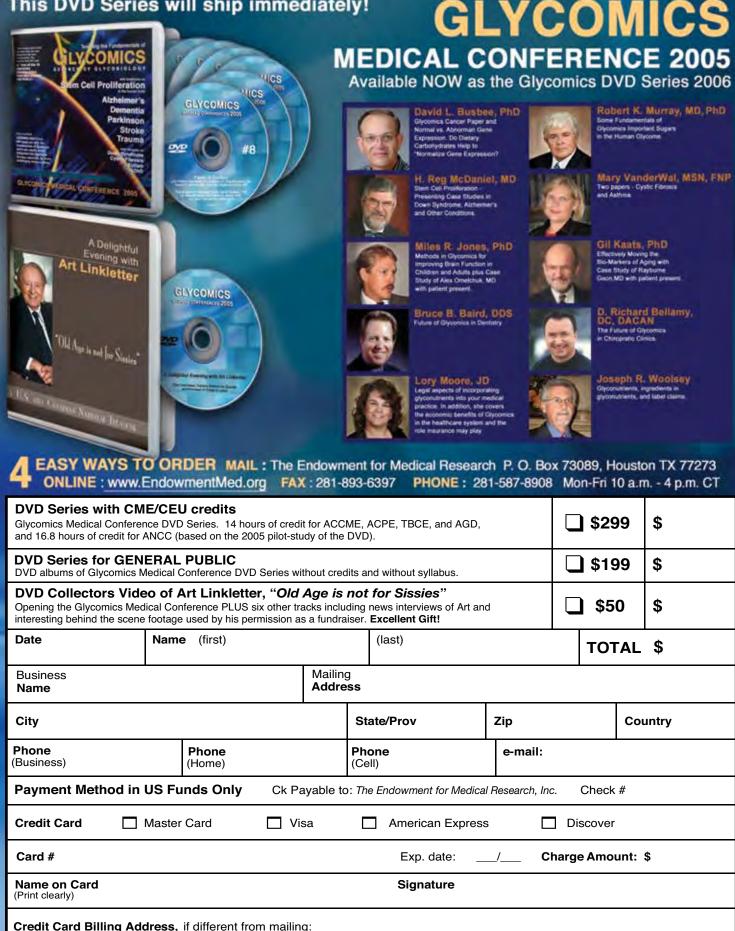
Enjoy the Conference Enjoy a long Weekend

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# Second Annual Glycomics Medical Conference October 6 - 8, 2006 CME / CEU Schedule

	FR	IDAY EVENING, OCTOBER 6					
<b>5:00</b> (through Saturday)	Silent Auction as Fund Raiser						
6:00 - 7:00	Private Reception with Dr. Ben Carson and Conference Presenters as Fund Raiser - tickets \$250						
7:30 - 9:30	Banquet with Ben Carson, MD (Keynote Speaker)						
		SATURDAY, OCTOBER 7					
7:00 - 7:45	REGISTRATION & BREAKFAST						
7:45 - 8:00	Charles Eschweiler	Purpose, Objectives, and Agenda for the Conference					
8:00 - 8:55	Robert K. Murray, MD, PhD	Some Fundamentals of Glycomics — The Eight Important Sugars in the Human Genome					
9:00 - 9:55	David L. Busbee, PhD	Three Sections: Recent work with microarray chip technology dealing with Parkinson; Review of Altering Gene Expression, and Overview of Cancer Research with Glycomics					
9:55 - 10:10	MORNING BREAK						
10:10 - 11:05	Ardythe Morrow, PhD, MSc	Glyconutrients in Mother's Breast Milk					
11:10 -12:05	H. Reg McDaniel, MD	Presenting Pilot Surveys on Alzheimers, Dementia, and Parkinson					
12:05 - 1:20	LUNCH	Presentation of The Endowment's Continued Plans for Research and Education					
1:20 - 2:05	Expert Panel Discussion	Ben Carson, Robert K. Murray, David L. Busbee, Ardythe Morrow, H. Reg McDaniel					
2:10 - 2:45	Gil Kaats, PhD	New Information on Moving the Bio-markers of Aging plus Rayburne Goen Case Study					
2:50 - 3:25	Ray McKinley, DDS	Glycomics in Dental Practice / Case Studies in Pemphigus (Cicatrical Pemphigoid) and Herpes Labialis					
3:25 - 3:40	AFTERNOON BREAK						
3:40 - 4:15	David Randell, DO & Allyn Byars, PhD	Myasthenia Gravis Open-Label Study					
4:20 - 4:50	Miles R. Jones, PhD, Luis Romero, MD, & Alex Omelchuk, MD	Focusing on Glycomics and Brain Function					
4:55 - 5:25	Tim Jaeger, DC	Glycomics in the Chiropractic Clinic					
5:30 - 6:15	Panel Discussion						
7:00	DINNER						
		SUNDAY, OCTOBER 8					
7:00 - 8:00	BREAKFAST						
8:00 - 9:00	Praise & Worship Service (Optional)						
9:30 - 10:05	Luis Romero, MD	Glycomics in the Medical Practice					
10:10 - 10:45	Connie Godenick, MD	Evidence-based Medicine vs. Illusional Research					
10:50 - 12:50	Lory Moore, JD	Legal Aspects of Integrating Glycomics in Your Medical Practice / How We Can Cut the Cost of Healthcare / The Role Insurance Can Play in Glycomics					
12:50 - 2:00	LUNCH						
2:00 - 2:45	Connie Godenick, MD & Joe Woolsey	Wasteful Spending in Healthcare / The Necessary Steps to Save \$20 Billion Annually in Healthcare Costs					
2:50 - 5:00	Joe Woolsey	Functional Ingredients in Glyconutrients					

4 Easy ways to Register	4 Easy ways to Register GLYCOMICS MEDICAL CONFERENCE 2000						006		
for GENERAL PUBLIC		GENERAL PUBLIC							
One form per Attendee	October 6 - 8, 2006 The Woodlands Waterway Marriott Conference Center - North of Houston, Texas							Texas	
ONLINE: <u>www.EndowmentMed.or</u>					, 10,00				
Mail: The Endowment for Medical Research Late Registration September 20 - 29, 2006: \$50 t					ate Registration Fee. Pick-up Materials at Conference.				
P. O. Box 73089, Houston, TX 77273 Walk-in Registration Only at Conference after September 29, 2006: Additional \$100 Fee Per Person									
<b>Fax: 281-893-6397</b> Phone: 281-587-8908 Mon-Fri 10 a.m 4 p.m.	Fax: 281-893-6397 NO REFUNDS AFTER SEPTEMBER 8, 2006. Cancellations after September 8, 2006: Fifty Percent (50%) of								
Hotel reservations and costs are the re			•						
Friday Fundraiser Dr. Ben Carso	on Reception	& Book	Signing (book include	d)	\$250	\$			
Friday Evening Banquet only Dr.	Ben Carson is	s our Ke	ynote Speaker		\$ 75	\$			
Saturday Conference only (Bre	akfast, Lunch & Di	inner includ	ed)*		\$225	\$			
Sunday Conference only (Breal	fast & Lunch inclu	uded)*			\$100	\$			
Friday Evening Banquet, Saturday	, and Sunday	Confere	ence (meals included)*		\$350	\$			
Late Fee for Registration (Receive	d 9/20/2006 throu	ıgh 9/29/200	06)**		\$ 50	\$			
Walk-in Registration surcharge sub	ject to availa	bility ***			\$100	\$			
* See menu on website: www.Endowme	0	Endowr	ant Office Staff after		Total	\$			
** ABSOLUTELY NO REGISTRATIONS accepted by the Endowment Office Staff after after September 29, 2006									
	*** Walk-in Registrations must pay \$100 surcharge per person. Subject to availability.								
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### **REGISTRATION FORM**

### GLYCOMICS MEDICAL CONFERENCE 2006 CME/CEU Healthcare Professional

October 6 - 8, 2006

The Woodlands Waterway Marriott Conference Center - North of Houston, Texas

conference fee may be applied toward a future conference; 50% is forfeited. NO Refund for NO-Show. NO SUBSTITUTIONS

Register by September 19, 2006: Receive Conference Materials by mail prior to Conference.

Late Registration September 20 - 29, 2006: \$50 Late Registration Fee. Pick-up Materials at Conference.

Walk-in Registration Only at Conference after September 29, 2006: Additional \$100 Fee Per Person

Cancellations received by September 8, 2006: Refundable minus \$100 Service Charge.

**Confirmation Mailed** 

NO REFUNDS AFTER SEPTEMBER 8, 2006. Cancellations after September 8, 2006: Fifty Percent (50%) of Fax: 281-893-6397

4 Easy ways to Register

for CME/CEU Training

One form per Attendee

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ONLINE: <u>www.EndowmentMed.org</u>

Phone: 281-587-8908 Mon-Fri 10 a.m. - 4 p.m. CT

Mail: The Endowment for Medical Research P. O. Box 73089, Houston, TX 77273

Hotel reservations and costs are the responsibility of attendee. Host Hotel: 281-367-9797. Check our website for other hotels in the area.

Friday Fundraiser Dr. Ben Carson Reception & Book Signing (book included)	\$250	\$
Friday Evening Banquet only Dr. Ben Carson is our Keynote Speaker	\$ 75	\$
Saturday Conference only (Breakfast, Lunch & Dinner included)*	\$275	\$
Sunday Conference only (Breakfast & Lunch included)*	\$150	\$
Friday Evening Banquet, Saturday, and Sunday Conference (meals included)*	\$450	\$
Late Fee for Registration (Received 9/20/2006 through 9/29/2006)**	\$ 50	\$
Walk-in Registration surcharge subject to availability ***	\$100	\$
<ul> <li>* See menu on website: www.EndowmentMed.org</li> <li>** ABSOLUTELY NO REGISTRATIONS accepted by the Endowment Office Staff after after September 29, 2006</li> <li>*** Walk-in Registrations must pay \$100 surcharge per person. Subject to availability.</li> </ul>	Total	\$

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Packet Mailed

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### Flashback to last year's Conference with Art Linkletter



"I have attended CME trainings for 26 years and this was the best I have ever attended." HC

"Outstanding job, especially for a first effort." FK

"Excellent job. Thank you for all your hard work." BP

"I appreciate your attention to our comfort and relaxed atmosphere. The materials were deeply appreciated." BK

Your unique opportunity to learn from the best doctors in the field of Glycomics, the science that MIT named as "ONE OF THE 10 EMERGING TECHNOLOGIES THAT WILL CHANGE THE WORLD."

### Friday Evening

Private Reception 6:00

Banquet 7:30

Ben Carson, MD 2006 Keynote Speaker



THE ENDOWMENT FOR MEDICAL RESEARCH, Inc. P.O. Box 73089 Houston, Texas 77273

October 6 -

Second Annual

GLYCO

MEDICAL CONFERE

### POSTER SESSION

We extend an open invitation to researchers, clinicians and professors to submit posters.

See website for details. Applications time sensitive

# www.EndowmentMed.org