

The 10th Annual International Meeting of The Velo-Cardio-Facial Syndrome Educational Foundation, Inc., and the Fourth International Conference for 22q11.2 Deletions **International 22q11.2 Deletion Group** 





July 23-25, 2004

Sheraton Midtown Atlanta Hotel at Colony Square

Children's Healthcare of Atlanta

Atlanta, Georgia

404-785-7840 CME Information

http://www.choa.org/ professionals/cme.shtml



The 10<sup>th</sup> Annual International Meeting of The Velo-Cardio-Facial Syndrome Educational Foundation, Inc., and The Fourth International Conference for 22q11.2 Deletions

Sheraton Midtown Atlanta Hotel at Colony Square, Atlanta, Georgia • July 23-25, 2004

Please type or print			
Name with Degree/Specialty (M.D.,	, Ph.D., D.D.S., S.L.P., R.N.)		
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Home Phone	Business Pho	ıe	
E-mail Address	Hospital/Professional Affiliation		
☐ Children's Healthcare	ndrome Educational Founda		☐ I would like to learn more about opportunities at Children's Healthcare of Atlanta
Registration Fee: (in	cludes three continental brea	kfasts, Saturd	lay lunch, and course materials)
□ \$150 □ \$ 50 □ \$ 20 □ \$ 0 □ \$ 25 □ Additional \$ 20	Individual Spouse/partner/guest Each child age 5 and over Children under age 5  *\$275 Family registration in Late Registration fee (for CEU fee for genetic counse	registrations re	luding late fee, additional CEU fee, and Saturday evening dinner) seceived after June 22, 2004)
	e Dinner Saturday evening the family registration maximum		ervation and payment <b>required</b> ):
□ \$ 30 □ \$ 15 □ \$ 0	Each Adult Each child age 5 and over Children under age 5	# #	
\$ enclosed			
Type of Payment			
Credit Card (circle one)	Visa MC	AMEX	Discover
Card Number	Expiration Da	te Am	ount to be Charged
Printed name (as it appears on card)			
Cardholder's Signature			
Check (please make paya	ble to Children's Healthcare of	Atlanta)	
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Dlease complete and ratur	n form with navment to Child	ran's Haalthear	re of Atlanta Continuing Education, 1600 Tullie Circle NE, Atlanta, GA

Please complete and return form with payment to: Children's Healthcare of Atlanta, Continuing Education, 1600 Tullie Circle NE, Atlanta, GA 30329-2303; Phone: 404-785-7840; Fax: 404-785-7673. Space is limited. Please mail in your registration promptly to secure your participation. The course will be filled on a first-come, first-served basis. Telephone registrations will not be accepted.

**Refund Policy:** If you must cancel your registration, notify us at least seven days before the course and we will issue a refund (minus a \$25 administrative fee). No-shows or cancellations received less than seven days prior to the course are ineligible for a refund.

Friday July 23, 2004

7:30 a.m. Registration and Continental Breakfast

\*Optional "Birds of a Feather" seating opportunity

9 a.m. Welcome

Jay Berkelhamer, M.D.

Senior Vice President of Medical Affairs Children's Healthcare of Atlanta

Atlanta, Georgia

9:05 a.m. Opening Remarks

Karen J. Golding-Kushner, Ph.D.

Velo-Cardio-Facial Syndrome Educational Foundation, Inc.

and

William T. Mahle, M.D.

International 22q11.2 Deletion Group

9:15 a.m. Session One: Plenary Session

Moderator: David H. Ledbetter, Ph.D. Keynote Address: Raju Kucherlapati, Ph.D. Epidemiology: The Prevalence of VCFS

Adolfo Correa, M.D., Ph.D.

Prevalence of VCFS in Western Sweden

Solveig Oskarsdottir, M.D.

A Review of World Recognition of VCFS Stephan Eliez, M.D., P.D. Stephen Russell, Antonio Ysunza, M.D., Sc.D., Julie Squair, Ahmad Al-Khattat, Ph.D., Doron Gothelf, M.D.

11:05 a.m. Break

11:15 a.m. Session Two: Molecular Genetics

**Moderator:** David H. Ledbetter, Ph.D.

Mouse Models and What They Tell Us About VCFS

Bernice Morrow, Ph.D.

Candidate Genes in VCFS, Beverly Emanuel, Ph.D. COMT: Can its Role Lead to Effective Treatments?

William Graf, M.D.

12:40 p.m. Lunch on your own

\*Optional "Birds of a Feather" seating opportunity

1:50 p.m. Session Three: Communication Impairment

Moderator: Susan Marks, M.S., C.C.C. Speech and Language Issues in 22q11.2 Deletion

Cynthia B. Solot

Why Do Children with VCFS have VPI With or Without Clefts?, Robert J. Shprintzen, Ph.D.

Assessment of Speech and Language Disorders in VCFS-Special Considerations, John E. Riski, Ph.D.

Treatment of Speech and Language Disorders in VCFS-Special Considerations, Karen J. Golding-Kushner, Ph.D.

3:15 p.m. Break

3:25 p.m. Session Four: Surgery for Speech

Moderator: Eileen Marrinan, M.S., M.P.H.

Evaluation of Pharyngoplasty, Fernando Burstein, M.D.

**Treatment of VPI,** Albert Losken, M.D. **Pharyngeal Flap: Maximizing Outcomes** 

Minimizing Complications, Sherard A. Tatum, M.D.

Abstract Presentations and Panel Discussion with Audience Interaction-Outcomes of Speech Treatment in VCFS, Fernando Burstein, M.D., Karen J. Golding-Kushner, Ph.D.,

John E. Riski, Ph.D., Cynthia B. Solot, Sherard A. Tatum, M.D.

Session Four A: Abstract Presentations Psychiatry

Moderator: Anne S. Bassett, M.D.

5:30 p.m. Adjourn

5:45 p.m. Annual General Membership Meeting,

VCFS Educational Foundation, Inc.

\*"Birds of a Feather" seating opportunities at breakfast and lunch are optional. Participants who choose this option will be seated together based upon interest group (geneticists, adults with 22q11.2 deletion, parents of teens, SLPs). If interested, sign up for "Birds of a Feather" at registration on July 23.

Saturday July 24, 2004

7 a.m. Continental breakfast with optional interactive

breakout sessions

(Register for sessions at check-in. Registration limited). These sessions offer an opportunity to ask questions and engage in topic-oriented discussions in a small group.

A. Speech and Language Issues

Karen J. Golding-Kushner, Ph.D.

- Q&A and discussion for professionals and parents

B. What's in a Name? 22q11.2 Deletion Syndrome

Angelo DiGeorge, M.D., Robert J. Shprintzen, Ph.D., and Nathaniel Robin, M.D.

Presentation, Q&A, and discussion for professionals and parents

C. Issues in Education, Donna Cutler-Landsman, B.S., M.S.

Designed for professionals and parents

D. Leg Pains and Their Management, Ahmad Al-Khattat, Ph.D.

- Designed for professionals and parents

8 a.m. Session Five: Clinical Genetics

Moderator: Nicole Philip, M.D.

Variability of Phenotype: Implications for Phenotype to Genotype Matching, Nathaniel Robin, M.D. Familial Recurrences of VCFS, M. Cristina DiGilio, M.D.

Much Ado About 22Q, Donna M. McDonald-

McGinn, M.S., C.G.C.

Initial Presentation, Ascertainment and Diagnosis in Children with 22q11.2 Deletion Syndrome: A 10-year Experience in a Tertiary Pediatric Hospital in Japan

Hiroshi Kawame, M.D.

10:10 a.m. Break

10:20 a.m. Session Six: Feeding Disorders

Moderator: Dominique Pfeiffer

Feeding Disorders: Assessment and Treatment

Robert Beecher, M.S., C.C.C-S.L.P.

The Myth and Facts About "Swallowing Disorders" in Children with VCFS, Robert J. Shprintzen, Ph.D.

Abstracts and Questions

12:15 p.m. Lunch provided with optional interactive

breakout sessions

(Register for sessions at check-in. Registration limited) These sessions offer an opportunity to ask questions and engage in topic-oriented discussions in a small group.

E. Estate Planning, Keith Hallman, C.F.P., C.L.U., Ch.F.C., R.H.U., R.E.B.C.

Presentation and Q&A for Parents

F. Clinical and Molecular Genetics, Beverly S. Emanuel, Ph.D.

Roundtable discussion for professionals

G. Ask the Cardiologist, William Mahle, M.D.

— Q&A and discussion for professionals and parents

H. Teen Talk, Alexandra Oppenheimer, Karen Ruckman LindsayRoundtable for teens only, led by two young women with VCFS

1:25 p.m. Session Seven: Neural Imaging and Behavior

Moderator: Anne Marie Higgins, M.A., R.N., F.N.P. Brain Imaging, Development, Cognition and Memory

in VCFS, Stephan Eliez, M.D., P.D.

Brain Structure, Connectivity and Cognitive Function

in VCFS, Tony J. Simon, Ph.D.

Brain Imaging and Other Markers for Mental and

Cognitive Function, Wendy R. Kates, Ph.D.

Cognitive and Behavioral Parameters Associated with

VCFS, Kevin M. Antshel, Ph.D.

Behavioral and Psychological Issues Associated with VCFS and Their Implications, Ann Swillen, Ph.D.

Panel Discussion

3:20 p.m. Break

3:30 p.m. Session Eight: Psychiatry

Moderator: Ann Swillen, Ph.D.

Genetic, Developmental and Physical Factors Associated with Attention Deficit Hyperactivity Disorder in Patients with Velo-Cardio-Facial Syndrome

Doron Gothelf, M.D.

Genetic Correlates of Behavior in VCFS

Kieran C. Murphy, M.D., Ph.D.

Autism Spectrum Disorders Associated with 22q11

Deletions, Marsha Gerdes, Ph.D.

Psychiatric Disturbance in Adults with VCFS

Anne S. Bassett, M.D.

Reaction Panel: Questions from the Floor and Discussion Kevin Antshel, Ph.D., Anne Bassett, M.D., Stephan Eliez, M.D., P.D., Doron Gothelf, M.D., William Graf, M.D., Wendy R. Kates, Ph.D., Kieran C. Murphy, M.D., Ph.D., Tony J. Simon, Ph.D., Ann Swillen, Ph.D.

5:30 p.m. Break

6 p.m. **Dinner** (pre-registration and payment required)

Emcee, Julie Wootton

"Footprints of Hope;" Raymond Tanner How to Succeed by Really Trying Alexandra Oppenheimer

Concert emcee, Julie Squair

Piano Concert, Karen Ruckman Lindsay

Sunday July 25, 2004

7 a.m. Continental breakfast with optional interactive breakout sessions

(Register for sessions at check-in. Registration limited) These sessions offer an opportunity to ask questions and engage in topic-oriented discussions in a small group.

I. Sibling Relationships, Solveig Oskarsdottir, M.D., April Elwood, C.C.L.S.

- Designed for parents

**J. Tips for Parents of Teens,** Donna Cutler-Landsman, B.S., M.S., Sharon Lynn Smith, M.Ed., Psy.D.

- Workshop for parents, including a discussion about social skills

K. Support Groups, Maureen Anderson

- Facilitated discussion for parents

L. Coping with Behavioral and Psychiatric Issues with VCFS,

Stephan Eliez, M.D., Doron Gothelf, M.D.

Designed for professionals and parents

8:10 a.m. Session Nine: Education and Living Skills

Moderator: Maureen Anderson

Impact of VCFS on Learning and School Performance and What Can Be Done, Donna Cutler-Landsman, B.S., M.S.

Voyage into Adulthood, Sharon Smith, Med, Psy.D.

Abstracts and Panel Discussion

Session 10: Cardiology

Moderator: Angelo DiGeorge, M.D.

Risk Factors for Cardiac Surgery, Bruno Marino, M.D. Difference in Cardiovascular Outcomes in

Patients with VCFS, William T. Mahle, M.D.
Approach to Screening for 22q/VCFS in Children with Heart Disease, Elizabeth Goldmuntz, M.D.

The Epidemiology of Deletion 22q11 in

Congenital Heart Disease, Lorenzo D. Botto, M.D.

Abstracts and Questions

10:25 a.m. Break

10:35 a.m. Session 11: Immunology,

Medical Emergencies and Dentistry

Moderator: Lisa Kobrynski, M.D. Immunodeficiency in VCFS Kathleen E. Sullivan, M.D., Ph.D.

Infections and Immunizations in Children with VCFS

Coleen K. Cunningham, M.D. How to Prepare for Emergencies

Edward Stettner, M.D.

**Oral and Dental Issues in VCFS** Gunilla Klingberg, D.D.S., Ph.D. **Dental Manifestations in VCFS** Jack E. Thomas Jr., D.D.S.

**Abstracts** 

Questions and Discussion

1 p.m. Adjourn

**Note:** This educational activity does not necessarily reflect the views, opinions, policies or procedures of Children's Healthcare of Atlanta, its staff or representatives. Children's cannot and does not assume any responsibility for the use, misuse or misapplication of any information provided. Concurrent sessions may be added to the conference agenda. Agenda is subject to change.

The purpose of the three-day conference is to join VCFS researchers, practitioners and families from around the world for education on the latest discoveries and innovative treatments. The conference is also an opportunity to share experiences and provide management and support strategies. This is the 10th Annual International Conference of the Velocardiofacial Syndrome Educational Foundation, Inc., and the Fourth International 22q11.2 Deletion Conference. It is the first time the two groups have convened simultaneously.

## **OBJECTIVES**

By the conclusion of the conference, participants will be able to:

- Describe the 22q11.2 deletion (VCFS) phenotype and diagnostic process to increase the accuracy of evaluation and treatment of affected individuals.
- · Recognize the scope of medical and surgical problems associated with the deletion and describe effective triage and treatment.
- Describe the brain structure and function of patients with VCFS.
- Describe educational issues and appropriate classroom modifications that are effective for children with VCFS.
- Describe speech and language issues associated with VCFS and appropriate treatment.
- Describe the behavioral and psychological issues associated with VCFS and their implications.
- Recognize the indications and availability of prenatal diagnosis.

### **ABOUT THE ORGANIZATIONS**

This meeting is sponsored jointly by The Velo-Cardio-Facial Syndrome Educational Foundation, Inc., the Fourth International 22q11.2 Deletion Conference and Children's Healthcare of Atlanta.

The Velo-Cardio-Facial Syndrome Educational Foundation, Inc. (VCFSEF) was founded in 1994 as an organization of professionals and lay people whose purpose is to spread information about velo-cardio-facial syndrome (VCFS), one of the most common genetic syndromes in humans. The mission statement of The Foundation is as follows:

The Velo-Cardio-Facial Syndrome Educational Foundation (The Foundation) is an organization comprised of both professional and lay people whose purpose is to educate the public, the scientific community, families of individuals with velo-cardio-facial syndrome, and individuals with velo-cardio-facial syndrome (VCFS) about this common genetic disorder. The Foundation will act as an advocate for both patients with VCFS and the professional community treating this disorder. The Foundation will provide a forum for the advancement of knowledge relevant to the diagnosis and treatment of individuals with VCFS. The Foundation will provide a forum for discussion of the problems, treatments, or achievements associated with VCFS and its management.

The Foundation has held nine annual meetings in the U.S. and Europe reaching nearly 3,000 people. Its newsletter and Web site, www.vcfsef.org, have been reached by tens of thousands of people from around the world. Plans for future meetings in Syracuse (2005), France (2006) and Australia (also 2006) are underway. The Foundation membership is more than a thousand strong and includes people from all over the world including some of the most eminent scientists studying this common disorder. Incorporated as a 510(c)3 Foundation in 1999, The Foundation is a fully independent nonprofit organization, not affiliated with any institution, and is run by and for its membership and the hundreds of thousands of people worldwide who have VCFS. Anyone interested in VCFS is invited to join The Foundation by going to the membership page on the Web site.

The Fourth International 22q11.2 Deletion Conference is a bi-annual conference initiated to provide another international forum for dialogue on 22q11.2 deletion. The first 22q11.2 Deletion International Conference was held in 1998 in Strasbourg, France with subsequent conferences in Philadelphia, Pennsylvania (2000) and Rome, Italy (2002). These meetings provided a forum for professionals around the globe to present their clinical and basic science research. The meeting in Philadelphia also included parents. The conference in Atlanta will continue this effort by holding the meeting jointly with the Velo-Cardio-Facial Syndrome Educational Foundation, Inc. The Fourth International 22q11.2 Deletion Conference is not affiliated with any institution and is hosted by institutions in the host city. We all join with The Velo-Cardio-Facial Syndrome Education Foundation, Inc., in inviting clinicians, researchers, parents and families to participate in what is planned to be a stimulating exchange of ideas, challenges, questions and solutions.

Children's Healthcare of Atlanta, one of the leading pediatric healthcare systems in the country, is a 501(c)(3) not-for-profit organization that benefits from the generous philanthropic and volunteer support of our community and state. With 430 licensed beds in two hospitals and more than 400,000 annual patient visits, Children's is recognized for excellence in cardiac, cancer and transplant services, as well as in many other pediatric specialties. To learn more about Children's Healthcare of Atlanta, visit the Web site at www.choa.org or call 404-250-kids.

#### **AUDIENCE**

The target audience for this conference includes physicians, researchers, genetic counselors, speech-language pathologists, audiologists, regular and special education teachers, health educators, nurses, social workers, and other health professionals who provide care for people with the 22q11.2 deletion, as well as families interested in 22q11.2 deletion.

## **CONFERENCE LOCATION**

The conference will be held at the Sheraton Midtown Atlanta Hotel at Colony Square at 188 14th Street NE, Atlanta, GA 30361. The hotel is within walking distance of the best shopping, restaurants and entertainment in the Southeast and just 15 minutes from Hartsfield-Jackson Atlanta International Airport. Guests can conveniently travel by Metropolitan Atlanta Rapid Transit Authority (MARTA) from the airport to the Arts Center Station, just a short walk from the hotel.

## **ACCOMMODATIONS**

The hotel guestroom rate for this program is \$95. To register, call the hotel reservation line at 1-866-912-1171. Please indicate that you are attending the conference sponsored by Children's Healthcare of Atlanta. The reservation deadline is June 22, 2004. After that date, reservations will be on a space-available basis, and group rates cannot be guaranteed.

## CONTINUING EDUCATION CREDIT

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Medical Association of Georgia through the joint sponsorship of Children's Healthcare of Atlanta, the Velo-Cardio-Facial Education Foundation, Inc., and the Fourth International 22q11.2 Deletion Conference.

Children's Healthcare of Atlanta is accredited by the **Medical Association of Georgia** to offer continuing medical education to physicians. Children's designates this educational activity for a maximum of 22.75 category 1 credits toward the **AMA Physician's Recognition Award**. Each physician should claim only those credits that he/she actually spent in the activity.

The AMA has determined that **non-US licensed physicians** who participate in this CME activity are eligible for AMA PRA category 1 credit.

The Georgia Speech-Language-Hearing Association is approved by the continuing education board of the American Speech-Language-Hearing Association (ASHA) to provide continuing education activities in speech-language pathology and audiology. This program is offered for 2.0 CEUs (Intermediate level; Professional area). ASHA CE provider approval does not imply endorsement of course content, specific products or clinical procedures.

This event is co-sponsored by the American Counseling Association (ACA). ACA is approved by the National Board for Certified Counselors (NBCC), to offer up to 23.0 contact clock hours of continuing education credit. ACA adheres to NBCC continuing education guidelines. NBCC approved contact hours will be provided by ACA. ACA offers 10 contact clock hours for every (1) continuing education unit, as approved by the American Board of Genetic Counseling.

Children's Healthcare of Atlanta is an approved provider of continuing nursing education by the **Georgia Nurses Association**, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. 27.2 contact hours. Children's Healthcare of Atlanta recognizes that accreditation refers only to its continuing education activities and does not imply the American Nurses Credentialing Center's Commission on Accreditation approval or endorsement of any commercial products.

Children's Healthcare of Atlanta resolves to ensure that its educational mission and continuing medical education programs are not influenced by the special interests of any corporation or individual associated with its programs. While having a financial interest or professional affiliation with a corporation does not necessarily influence a speaker's presentation, the standards of the Accreditation Council for Continuing Medical Education require that this relationship be disclosed to the audience. Any potential conflict of interest will be made known to participants at the beginning of the program.

## FAMILY MEETINGS WITH THE EXPERTS

The Velo-Cardio-Facial Syndrome Educational Foundation has offered free 10-minute clinics at past conferences. This year, the VCFSEF will again offer private family meetings with speech, feeding, education and foot pain experts. Interested families may sign up onsite beginning at registration Friday morning. Registration will be limited. For more information, contact Dr. Karen J. Golding-Kushner, Executive Director of the VCFSEF by e-mail at kgkushner@vcfsef.org or by phone at 1-866-VCFSEF5. Families arriving in Atlanta early who are interested in meeting with a speech expert on Thursday afternoon (July 22) may contact Dr. Golding-Kushner to make arrangements.

#### Ahmad Al-Khattat, Ph.D.

Podiatrist, VCFSEF Regional Co-Director for the United Kingdom Northhampton PCT, UK

## Maureen Anderson

Coordinator, Northeast VCFS Support Group Past President, VCFS Educational Foundation Salem, New Hampshire

#### Kevin M. Antshel, Ph.D.

Assistant Professor of Psychiatry SUNY Upstate Medical University, Syracuse, New York

### Anne S. Bassett, M.D., F.R.C.P.C.

Canada Research Chair in Schizophrenia Genetics Professor of Psychiatry, University of Toronto Associate Staff, Division of Cardiology, University Health Network Director, Clinical Genetics Research Program Centre for Addiction and Mental Health, Toronto, Ontario Canada

#### Robert Beecher, M.S., C.C.C-S.L.P.

Senior Speech/Language Pathologist Masters Family Speech and Hearing Center Children's Hospital of Wisconsin, Milwaukee, Wisconsin

## Lorenzo D. Botto, M.D.

Pediatrician, Medical Epidemiologist National Center on Birth Defects and Developmental Disabilities Centers for Disease Control and Prevention, Atlanta, Georgia

#### Fernando D. Burstein, M.D.

Medical Director, Center for Craniofacial Disorders Children's Healthcare of Atlanta Associate Clinical Professor of Surgery, Plastic and Reconstructive Emory University School of Medicine Private Practice, Atlanta Plastic Surgery, P.A., Atlanta, Georgia

## Adolfo Correa, M.D., Ph.D.

National Center on Birth Defects and Developmental Disabilities Centers for Disease Control and Prevention, Atlanta, Georgia

#### Coleen K. Cunningham, M.D.

Associate Professor of Pediatrics Chief, Pediatric Infectious Diseases Duke University Medical Center, Durham, North Carolina

### Donna Cutler-Landsman, B.S., M.S.

Elementary Education, Counseling Psychology Educator Middleton-Cross Plains Area School District, Middleton, Wisconsin Past President, VCFS Educational Foundation

# Angelo DiGeorge, M.D.

Emeritus Professor, Pediatrics and Endocrinology Temple Children's Hospital, Philadelphia, Pennsylvania

## M.Cristina Digilio, M.D.

Medical Genetics, Bambino Gesù Hospital, Rome, Italy

## Stephan Eliez, M.D., P.D.

Division of Child & Adolescent Psychiatry Geneva University School of Medicine, Geneva, Switzerland VCFSEF Regional Director for Continental Europe

## April Elwood, C.C.L.S.

Child Life Specialist, Children's Healthcare of Atlanta, Atlanta, Georgia

## Beverly S. Emanuel, Ph.D.

The Charles E.H. Upham Professor of Pediatrics University of Pennsylvania School of Medicine Chief, Division of Human Genetics and Molecular Biology The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

#### Marsha Gerdes, Ph.D.

Psychologist, The Children's Hospital of Philadelphia Associate Professor of Pediatrics University of Pennsylvania, Philadelphia, Pennsylvania

## Karen J. Golding-Kushner, Ph.D.

Executive Director

Velo-Cardio-Facial Syndrome Educational Foundation, Inc. Private Practice, Speech-Language Pathology East Brunswick, New Jersey

#### Elizabeth Goldmuntz, M.D.

Associate Professor, Division of Cardiology The Children's Hospital of Philadelphia University of Pennsylvania School of Medicine Philadelphia, Pennsylvania

#### Doron Gothelf, M.D.

Assistant Professor of Psychiatry Director of the Behavioral Neurogenetics Clinic Tel Aviv University Medical School, Tel Aviv, Israel VCFSEF Regional Director for the Middle East

### William Graf, M.D.

Chief, Section of Neurology Children's Mercy Hospitals and Clinics, Kansas City, Missouri Professor of Pediatrics, University of Missouri, Kansas City Clinical Professor of Neurology, University of Kansas

### Keith Hallman, C.F.P., C.L.U., Ch.F.C., R.H.U., R.E.B.C.

Financial Planner to Special Needs Families MetLife Financial Services, Inc., Atlanta, Georgia

## Anne Marie Higgins, M.A., R.N., F.N.P.

Clinical & Research Coordinator VCFS Center SUNY Upstate Medical University, Syracuse, New York

#### Wendy R. Kates, Ph.D.

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# Hiroshi Kawame, M.D.

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## Gunilla Klingberg, M.D.

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#### Lisa Kobrynski, M.D.

Assistant Professor of Pediatrics, Emory University School of Medicine, Atlanta, Georgia

#### Raju Kucherlapati, Ph.D.

Paul C. Cabot Professor of Genetics and Professor of Medicine Harvard Medical School Scientific Director, Harvard-Partners Center for Genetics and Genomics, Boston, Massachusetts

## David H. Ledbetter, Ph.D.

Robert W. Woodruff Professor, Human Genetics Director, Division of Medical Genetics Department of Human Genetics Emory University School of Medicine, Atlanta, Georgia

### Albert Losken, M.D.

Assistant Professor of Plastic Surgery Emory Division of Plastic Surgery, Atlanta, Georgia

#### William T. Mahle, M.D.

Sibley Heart Center of Children's Healthcare of Atlanta Assistant Professor of Pediatrics Emory University School of Medicine, Atlanta, Georgia

#### Bruno Marino M.D.

Full Professor of Pediatrics, Chief of Pediatric Cardiology University La Sapienza School of Medicine, Rome, Italy

## Susan Marks, M.S., C.C.C.

Speech/Language Pathologist Manager, Speech/Language Pathology Audiology and Ear, Nose and Throat Clinic Children's Hospital of Wisconsin, Milwaukee, Wisconsin

#### Eileen Marrinan, M.S., M.P.H.

Clinical and Research Coordinator Central New York Center for Cleft & Craniofacial Disorders SUNY Upstate Medical University Hospital, Syracuse, New York

## Donna M. McDonald-McGinn, M.S., C.G.C.

Associate Director, Clinical Genetics Program Director, The "22q and You" Center The Children's Hospital of Philadelphia University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania

#### Bernice Morrow, Ph.D.

Associate Professor, Department of Molecular Genetics Albert Einstein College of Medicine, Bronx, New York

### Kieran C. Murphy, M.D. Ph.D.

Professor and Chairman, Department of Psychiatry Royal College of Surgeons in Ireland, Dublin, Ireland

#### Alexandra Oppenheimer, M.S.Ed.

New York State Reading Specialist Certified: Reading Recovery Now Rochelle School System, New Rochelle, New York

## Solveig Oskarsdottir, M.D.

Consultant in Pediatrics The Queen Silvia Children's Hospital, Goteborg, Sweden

## Dominique Pfeiffer

President, GENERATION 22 Families French Association, Strasbourg, France

## Nicole Philip, M.D.

Professor of Medical Genetics, Faculty of Medicine Hospital d'Enfants De La Timone, Marseille, France

### John E. Riski, Ph.D., F.A.S.H.A., C.C.C-S.

Director, Speech Pathology Laboratory Clinical Director, Center for Craniofacial Disorders Children's Healthcare of Atlanta, Atlanta, Georgia

### Nathaniel H. Robin, M.D.

Associate Professor of Genetics, Department of Genetics University of Alabama at Birmingham, Birmingham, Alabama

#### Karen Ruckman Lindsay

Guest Pianist

Piano Performance Degree from Longy School of Music Cambridge, Massachusetts

Bachelor of Music Degree in Piano Performance from Lawrence University Appleton, Wisconsin

## Stephen Russell

President, VCFS Foundation (Qld.) Inc. Chairman, VCFS Foundation of Australia Ltd. VCFSEF Regional Director for Australia and Pacific Rim Brisbane, Australia

#### Robert J. Shprintzen, Ph.D.

Professor of Otolaryngology, Professor of Pediatrics
Upstate Medical University
Director, Communication Disorder Unit
Director, Center for the Diagnosis, Treatment
& Study of Velo-Cardio-Facial Syndrome
Director, Center for Genetic Communicative Disorders
University Hospital, Syracuse, New York
Founder and Past Executive Director, VCFSEF

## Tony J. Simon, Ph.D.

Assistant Professor of Pediatrics University of Pennsylvania The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

#### Sharon Lynn Smith, M.Ed, Psy.D.

Clinical Psychology/Neuropsychology Resident Maine General Medical Center, Augusta, Maine

### Cynthia B. Solot

Senior Speech-Language Pathologist The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

#### Julie Squair

VCFSEF Regional Co-Director for the United Kingdom Past President, VCFS Educational Foundation Milton Keynes, England

#### Edward Stettner, M.D.

Assistant Professor of Emergency Medicine Emory University School of Medicine, Atlanta, Georgia

### Kathleen E. Sullivan, M.D., Ph.D.

Associate Professor of Pediatrics Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

## Ann Swillen, Ph.D.

Centre for Human Genetics University Hospital Gasthuisberg, Leuven, Belgium

# Raymond Tanner

President, VCFS Foundation South Australia Inc. Director, VCFS of Australia Ltd. Author Adelaide, Australia

### Sherard A. Tatum, M.D., F.A.A.P., F.A.C.S.

Associate Professor, Division of Facial Plastic Surgery Departments of Otolaryngology and Pediatrics SUNY Upstate Medical University, Syracuse, New York

# Jack E. Thomas Jr., D.D.S.

Pediatric Dentist Center for Craniofacial Disorders Children's Healthcare of Atlanta, Atlanta, Georgia Assistant Professor of Pediatric Dentistry The Medical College of Georgia, Augusta, Georgia

## Julie Wootton

Chairman of Max Appeal
UK VCFS Support Group
Chairman of The Children's Heart Federation
Stourbridge, England

## Antonio Ysunza, M.D., Sc.D.

VCFSEF Regional Director for Mexico and Latin America Hospital Gea Gonzalez Mexico City, Mexico

#### **CHILDCARE**

Childcare is not provided by the conference sponsors. 22q Atlanta is providing an onsite 22q Atlanta Kids Camp for children ages birth through 16 years old. If interested in Kids Camp, please contact Monica Townsend-Mervin at mtownsend@peoplepc.com (preferred) or P.O. Box 29846 Atlanta, GA 30359. Pre-registration for Kids Camp is required by July 1.

## SPECIAL NEEDS

All programs are intended to be accessible to all persons. If you have a disability and require assistance to fully participate in conference activities, please call the conference coordinator to discuss your specific needs.

## **ACKNOWLEDGMENTS**

The Velo-Cardio-Facial Syndrome Education Foundation, Inc., the Fourth International 22q11.2 Deletion Conference and Children's Healthcare of Atlanta wish to acknowledge the following organizations for their generous support of the conference:

Centers For Disease Control and Prevention The Children's Healthcare of Atlanta Foundation Department of Genetics, Emory University School of Medicine Georgia Health Foundation, Inc. March of Dimes

## CONFERENCE PLANNING COMMITTEE

Co-Chairpersons

Karen J. Golding-Kushner, Ph.D. William T. Mahle, M.D.

#### Committee

Maureen Anderson Karlene Coleman, M.N. David H. Ledbetter, Ph.D. Robert J. Shprintzen, Ph.D.

## **CONFERENCE COORDINATOR**

**Gail Klein R.N., B.S.N.**Manager, Continuing Education
Children's Healthcare of Atlanta
404-785-7841

## **CONTACT INFORMATION**

For registration information, contact the Children's Healthcare of Atlanta Continuing Education department at 404-785-7843 or e-mail continuing.ed@choa.org. To view an online brochure, visit the Children's Web site at www.choa.org/professionals/cme.

For more information about the Velo-Cardio-Facial Syndrome Educational Foundation, Inc., visit www.vcfsef.org.

The Velo-Cardio-Facial Syndrome Educational Foundation, Inc. does not act as an agent for any institution or professional member or any professional who is not a member of the Foundation but who may have an interest in treating individuals with VCFS.

## Save the Date 17th Annual Cleft Lip and Palate Symposium Sheraton Midtown Atlanta Hotel at Colony Square July 22, 2004 • Atlanta, Georgia

The 17th Annual Children's Cleft Lip and Palate Symposium addresses the clinical and psychosocial needs of patients with cleft lip and palate and associated deformities. The goal is to achieve maximum physical, social and emotional functioning for patients. The conference will provide information on the total care of children with cleft and craniofacial disorders, as well as recent technologies. Participants will learn about treatment perspectives, assessment procedures and outcomes. For more information, go to the Children's Healthcare of Atlanta Web site www.choa.org/professionals or e-mail continuing.ed@choa.org.



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The Velo-Cardio-Facial Syndrome Educational The Velo-Cardio-Facial Syndrome Educational Foundation, Inc., and the Fourth International Conference for 22q11.2 Deletions

July 23-25, 2004 Atlanta, Georgia