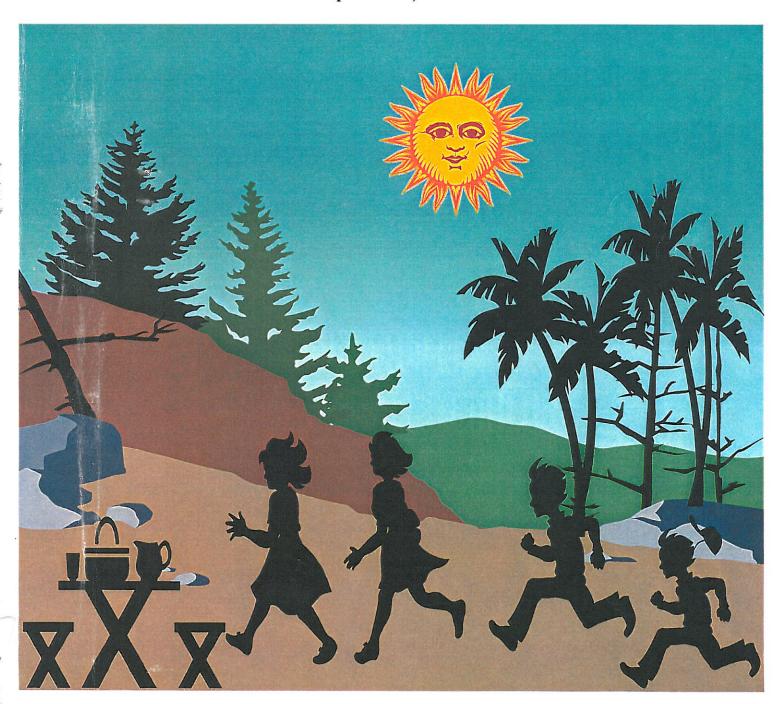
## FLORIDA CONFERENCE ON CHILD HEALTH PSYCHOLOGY

Sponsored By
UF Department of Clinical and Health Psychology
The Society of Pediatric Psychology
The Division of Health Psychology
The Division of Rehabilitation Psychology

Gainesville, Florida April 21-24, 1999



## Seventh Florida Conference on Child Health Psychology

The continued success of the Florida Conferences on Child Health Psychology depends largely on the financial contributions of various organizations. The Conference has a history of providing a scientific program of outstanding quality as well as several social events that provide opportunities for more informal interactions among participants. Such activities would not be possible without financial support. The Program Committee would like to thank and acknowledge the sponsors and contributors listed below.

## **Sponsors**

University of Florida Department of Clinical and Health Psychology

The Society of Pediatric Psychology

The Division of Health Psychology

The Division of Rehabilitation Psychology

## **Contributors**

Psychological Assessment Resources, Inc.

Florida Psychological Association, North Central Florida Chapter

University of Florida College of Health Professions

University of Florida Center for Pediatric Psychology and Family Studies

## WELCOME

## TO THE SEVENTH FLORIDA CONFERENCE ON CHILD HEALTH PSYCHOLOGY

We would like to take this opportunity to welcome each of you to the Seventh Florida Conference on Child Health Psychology. We hope you will find the conference to be an informative one and your stay in Gainesville enjoyable. To increase the likelihood of both there are several aspects of the conference that we wish to note.

First, on Thursday and Friday paper sessions will begin at 8:30 AM (9:00 AM on Saturday). Each morning's paper session will be preceded by a discussion hour that deals with special topics of general interest to Child Health Psychologists. To facilitate your ability to concentrate at this early hour, a continental breakfast will be available for those attending discussion hours, as well as for others prior to the beginning of the morning paper sessions. In addition, a complementary lunch will be provided for all registrants during the conference poster sessions that are scheduled during the noon hours on Thursday (April 22) and Friday (April 23).

To complement the more content-oriented aspects of the conference, we have scheduled several social activities that we hope will add to your enjoyment and facilitate attendees and participants getting to know one another. These include a reception and poster session on Wednesday, April 21st (7:00 PM - 10:00 PM) at the University Centre Hotel. There will be a picnic at Poe Springs on Thursday, April 22nd (transportation will be by bus; schedules for departure and return are provided in the program). On Friday, April 23rd we invite you to join us for a reception at UF's Keene Faculty Center immediately following the Frontiers in Pediatric Psychology address.

For those wishing to obtain psychology continuing education credit for attendance at each of the five paper sessions and the Frontiers address, a Continuing Education table has been set up for your convenience. To receive CE credit for a particular session, it will be necessary to sign an attendance sheet for that session and pick up a session evaluation form as you enter. Immediately following the session, return the completed evaluation form to the CE table to obtain a CE certificate for that session.

This year the Conference Planning Committee wishes to honor once again those participants who have attended all seven Florida Conferences on Child Health Psychology. Look for those with ribbons on their badges and congratulate them for their "perfect attendance".

We hope each of you will find the conference to be informative and your stay with us enjoyable. If during the conference, you have any additional questions that are not answered here or in the program simply ask any member of the Conference Planning Committee. These individuals can be identified by the small alligator attached to their conference name tags.

Steve Boggs
Co-Chair Conference Planning Committee

#### ACKNOWLEDGMENTS

No conference can take place without the support, financial and otherwise, of many individuals and groups. This one is no exception. In this regard we must acknowledge the direct financial support of the sponsors, and contributors, the University of Florida Department of Clinical and Health Psychology, the Society of Pediatric Psychology, the Division of Health Psychology, the Division of Rehabilitation Psychology, the University of Florida Center for Pediatric Psychology Research, the North Central Florida Chapter of the Florida Psychological Association, and Psychological Assessment Resources, Inc. The encouragement and support provided by Dr. Ronald H. Rozensky, Chair of the Department of Clinical and Health Psychology, and Dr. Robert Frank, Dean of the College of Health Professions, have been instrumental in organizing this year's Florida Conference.

The names of those faculty and students who served on various conference-related committees and who did the work necessary to make the conference a reality are listed below. In addition, the administrative and secretarial support and overall helpfulness of Ruth Spencer, Aleida Levine, and Jim Ferrer (Department of Clinical and Health Psychology) is gratefully acknowledged.

#### CONFERENCE PLANNING COMMITTEE

Steve Boggs and Suzanne Johnson, Co-Chairs; Garret Evans, Sheila Eyberg, Gary Geffken, Jim Johnson, John McCaskill, Michael Perri, Alexandra Quittner, Jim Rodrigue, and Marika Spevack.

#### PROGRAM COMMITTEE

Steve Boggs and Suzanne Johnson, *Co-Chairs*; Stacy Carmichael, Garret Evans, Sheila Eyberg, Eileen Fennell, Gary Geffken, Jim Johnson, Kim Kirkpatrick, John McCaskill, Lisa Meltzer, Michael Perri, Alexandra Quittner, Jim Rodrigue, and Marika Spevack.

#### SOCIAL/RECREATION COMMITTEE

Suzanne Johnson and Marika Spevack, Co-Chairs; Hope Benefield, Mary Lynn Courtney, Tricia Park, Amy Perwien, and Nataliya Zelikovsky.

#### LOCAL ARRANGEMENTS COMMITTEE

Garret Evans, John McCaskill and Alexandra Quittner, *Co-Chairs*; Holly Blotcher, Tamara Duckworth, Lisa Fisher, Jill Gitten, Jacque Goldman, Korey Hood, Chris Houck, Melanie Jones, Montse Mitchell, Donna Pincus, Krestin Radonovich, Angela Roddenberry, and Cyndee Stevens.

## CONTINUING EDUCATION & EVALUATION

Sheila Eyberg, Chair; Caroline Danda, Brandy Werba, and Jane Querido.

#### **BOOK EXHIBITS**

Jim Johnson, Chair; Beth Bryant and Rebecca Pappas.

Thanks are also due to Gary Geffken for help with conference publicity.

# THE SEVENTH FLORIDA CONFERENCE ON CHILD HEALTH PSYCHOLOGY GAINESVILLE, FLORIDA APRIL 21 - 24, 1999

#### WEDNESDAY APRIL 21, 1999

Reception and Poster Session
7:00 PM - 10:00 PM
University Centre Hotel (11th Floor)
Poster listing on page 10

#### THURSDAY APRIL 22, 1999

Discussion Hour:
Society of Pediatric Psychology Business Meeting
7:30 AM - 8:30 AM

Chair: Daniel Armstrong, Ph.D. - President of the Society of Pediatric Psychology

#### THURSDAY APRIL 22, 1999

## **MORNING PAPER SESSION - BEGINNING AT 8:30 PM**

#### INTRODUCTIONS:

Steve Boggs - Department of Clinical and Health Psychology, University of Florida

#### ASSESSMENT IN PEDIATRIC PSYCHOLOGY

#### TOPIC CHAIR:

Alexandra Quittner, Ph.D. - University of Florida

Observed and perceived parental overprotection and psychosocial adjustment in families of preadolescents with spina bifida: The mediational role of behavioral autonomy – Grayson N. Holmbeck, Sharon Z. Johnson, and Wendy McKernon, Loyola University of Chicago.

The adaptive style paradigm: Effects of defensiveness on assessment by self-report in children with chronic illness – Sean Phipps and Ric Steele, St. Jude Children's Research Hospital.

Development of the self-management profile: Reliability and validity of a diabetes self-care interview – Michael A. Harris, Washington University School of Medicine, Lisa M. Buckloh, Tim Wysocki, Nemours Children's Clinic, Michelle Sadler, Washington University School of Medicine, Linda M. Harvey, Karen Wilkinson, Alexandra Taylor, Nelly Mauras, Nemours Children's Clinic, and Neil H. White, Washington University School of Medicine.

#### COFFEE BREAK

Medication adherence among adolescents with HIV: A multimethod measurement approach – K. A. Riekert, L. Wiener, D. Drotar and K. Sprunck, Department of Pediatrics, Rainbow Babies and Children's Hospital, Cleveland, OH and HIV/AIDS Malignancy Branch, National Cancer Institute, Bethesda, MD.

Assessing quality of life in adolescents with chronic headache and migrane – Hans M. Koot, Hans H. Langeveld, and Jan Passchier, Erasmus University, Rotterdam.

The validity and reliability of clinical satisfaction measures in Type 1 diabetes – Tim Wysocki, Linda M. Harvey, Nemours Children's Clinic, Michael A. Harris, Washington University School of Medicine, Lisa M. Buckloh, Nelly Mauras, Nemours Children's Clinic, and Neil H. White, Washington University School of Medicine.

#### POSTER PRESENTATIONS - 11:30 AM - 1:30 PM

Poster listing on page 14

(COMPLEMENTARY LUNCH PROVIDED)

#### SPECIAL EXHIBIT – 11:30 AM – 1:30 PM

"Tools to empower children with chronic conditions:

An informal discussion and demonstration of

STARBRIGHT's programs"

Jordana Hutchital and Jennifer Voight STARBRIGHT FOUNDATION



#### AFTERNOON PAPER SESSION - BEGINNING AT 1:30 PM

## RESEARCH ON DIVERSITY AND ETHNIC MINORITY ISSUES

#### TOPIC CHAIR:

Marian Fitzgibbon, Ph.D. - Northwestern University

Health risk behaviors in African American adolescents with special needs: Understanding in the context of culture and prosocial behavior – Sonja Frison and Jan Wallander, University of Alabama at Birmingham.

Cultural differences in parent perceptions of multidisciplinary specialty care - Sylvie Naar-King, Patricia T. Siegel, and Pippa Simpson, Wayne State University and Children's Hospital of Michigan.

#### COFFEE BREAK

Health beliefs and regimen adherence of minority youths with diabetes – Alan M. Delamater, Anna Maria Patino, Katya Miloslavich, Cristina Lopez-Hernandez, Margaret Eidson, University of Miami School of Medicine, and Robin Nemery, Joe Dimaggio Children's Hospital

The relationship between caretaker and adolescent health beliefs regarding asthma and adherence to treatment regimen in African-American adolescents with asthma – Natalie Walders, Dennis Drotar, Case Western Reserve University, and Carolyn Kercsmar, Rainbow Babies and Children's Hospital, Cleveland, OH.

Exposure to community violence: Effects on children's psychological functioning – Catherine L. Grus, Alan Delamater, Ana Maria Patino, Michelle Kerwin and Gwen Wurm, University of Miami School of Medicine.

Conference Social
A Picnic at Poe Springs
5:00 PM - 8:00 PM

Buses will depart at 4:30 and return at 8:00 PM.

#### FRIDAY APRIL 23, 1999

Discussion Hour:

"Carving a niche in pediatric psychology: Tips for internship, post-doctoral, and career preparation." 7:30 AM - 8:30 AM

Chair: Brandon G. Briery University of Southern Mississippi

#### Discussants:

What graduate students should be doing to prepare – Susannah M. Allison, George Washington University.

Pediatric psychology from a counseling psychology perspective – Michelle Boucher, University of Southern Mississippi.

Transitioning into internship - Brandon G. Briery, University of Southern Mississippi.

Transitioning into a pediatric job from a generalist training – Leanne Embry, University of Texas Health Science Center at San Antonio.

How faculty members in generalist programs can foster pediatric opportunities for their students – Brian Rabian, University of Southern Mississippi.

What pediatric internship training directors look for in their applicants - Cathi Grus, University of Miami School of Medicine.

## MORNING PAPER SESSION - BEGINNING AT 8:30 AM

## REHABILITATION RESEARCH IN CHILD HEALTH PSYCHOLOGY

#### TOPIC CHAIR:

James W. Varni, Ph.D. - University of California, San Diego

The self-concepts of children with congenital upper-limb deficiencies wearing myoelectric prostheses – Janine Hubbard, James M. Bebko, York University, and Jeffrey Jutai, Bloorview MacMillan Centre.

Neuropsychological outcome in survivors of pediatric bone marrow transplantation – S. Phipps, M. Dunavant, D. K. Srivastava, and R. K. Mulhern, St. Jude Children's Research Hospital.

Adolescents with diabetes: Do teens and parents agree on what is supportive? – Annette M. La Greca, Karen Bearman, University of Miami, Peggy Greco, Nemours Children's Hospital, Dante Spetter, Tufts University School of Medicine, Wendy Auslander, and Edwin B. Fisher, Jr., Washington University.

#### COFFEE BREAK

Obtaining reports of and measuring the effects of an intervention on peer support offered to adolescents with diabetes – Peggy Greco, Nemours Children's Clinic, Jennifer Schroff Pendley, DuPont Hospital for Children, and Kelly McDonnell, Nemours Children's Clinic.

Risk and resilience factors associated with quality of life in adolescents with a physical impairment: Directions for rehabilitation – Lloyd Taylor, Jan Wallander, and Billy Stokes, University of Alabama at Birmingham

#### POSTER PRESENTATIONS - 11:30 AM - 1:30 PM

Poster listing on page 19

## (COMPLEMENTARY LUNCH PROVIDED)



## SPECIAL PRESENTATION - 1:00 PM - 1:30 PM

"Use of emerging technologies to address barriers to treatment research in pediatric chronic pain"

Daniel L. Clay and Dennis C. Harper
University of Iowa
and
James W. Varni
University of California – San Diego

#### AFTERNOON PAPER SESSION - BEGINNING AT 1:30 PM

#### **GENERAL SESSION**

#### SESSION CHAIR:

James R. Rodrigue, Ph.D. - University of Florida

Parental satisfaction with their infant's surgery: Impact of presence during anesthesia induction – Tonya M. Palermo, Erika S. Burgess, Dennis Drotar, and Paul A Tripi, Case Western Reserve University.

Evaluation of coping skills training and parent coaching in reduction of child distress during an invasive medical procedure – N. Zelikovsky, J. R. Rodrigue, and C. A. Gidycz, University of Florida

The cognitive development of children in poverty with normal and deficient growth – Laura M. Mackner, University of Maryland-Baltimore County, Maureen M. Black, University of Maryland Medical System and Raymond H. Starr, Jr., University of Maryland-Baltimore County.

#### COFFEE BREAK

Relations among parents' perceived coping ability, child's anticipatory anxiety, and child's distress during painful medical procedures – Beverly Pringle, Stephanie Eischen, Lynnda M. Dahlquist, Marilyn E. Demorest, University of Maryland, Baltimore County.

Parental attributions of responsibility for a genetic disease: Longitudinal relationships with adjustment and marital satisfaction – Dorothy L. Espelage, University of Illinois, Urbana-Champaign, Alexandra L. Quittner, University of Florida, and Ann M. DiGirolamo, Centers for Disease Control & Prevention.

Using assessment research to guide the development of treatment research: Lessons from applied behavior analysis – Ronald L. Blount, Vicki L. Bunke, and Jonathan Zaff, University of Georgia.

#### FRIDAY APRIL 23, 1999

Frontiers in Pediatric Psychology Invited Address:
"Telehealth: Opportunities and Challenges for Professional Psychology"
5:30 PM

David Nickleson, Psy.D., J.D.
American Psychological Association Practice Directorate

Bless Auditorium at Williamson Hall

Bus and walking tours leave at 5:00 PM

## \*\*Conference Social "An evening at the Keene Faculty Center"

Featuring the George Sands Quintet

7:00 PM – 9:00 PM Dauer Hall

9:00 PM Buses leave to return to the hotel

#### SATURDAY APRIL 24, 1999

Discussion Hour:
"Empirically Validated Treatments"
8:00 AM - 9:00 AM

Chair: Sheila M. Eyberg University of Florida

## MORNING PAPER SESSION - BEGINNING AT 9:00 AM

#### PREVENTION AND PRIMARY CARE

#### TOPIC CHAIR:

Jack W. Finney, Ph.D. - Virginia Polytechnic Institute and State University

A parent-focused preventative intervention model to improve outcomes of parents and critically ill neonates and young children – Linda J. Alpert-Gillis and Bernadette Melnyk, University of Rochester.

Predictors of risky sexual behavior in African-American adolescents: Implications for HIV prevention – Pamela J. Bachanas, Emory University, Mary K. Morris, Jennifer K. Lewis, Georgia State University, Kimberly S. Sirl, and Mary K. Sawyer, Emory University.

#### COFFEE BREAK

Reducing barriers to mental health services in primary care: Coordinating care for children with attention deficit-hyperactivity disorder (ADHD) – Dennis Drotar and Lynn Zagorski, Rainbow Babies and Children's Hospital, Cleveland, OH.

Teaching children to control pain in a primary care setting: Selecting sensitive response parameters of private stimuli – Richard E. Arndorfer and Keith D. Allen, University of Nebraska Medical Center.

Determinants of children's primary care use: A prospective analysis – David M. Janicke, Jack W. Finney, C. Alexandra Boeving, Kirsten Bradbury and Anne W. Riley, Virginia Polytechnic Institute and State University and Johns Hopkins University.

#### POSTER PRESENTATIONS

WEDNESDAY APRIL 21 - 7:00 PM - 9:00 PM

(Please note: The number beside each entry indicates the poster board number for the presentation.)

- 1. Family-centered health care: Does it ameliorate stress of mothers of children with severe disabilities? Lena J. Freeman and Sylvia Voelker, University of Windsor.
- 2. The impact of respite care and short-term hospitalization on children with developmental disabilities and their families Karen M. Aniol, Max P. Cote, and Larry L. Mullins, Oklahoma State University.
  - Psychological and biological correlates of recurrent abdominal pain Deborah A. Van Slyke, Jessica W. Guite, Peabody College of Vanderbilt University, John T. Stutts, Vanderbilt University School of Medicine, Lynn S. Walker, Peabody College of Vanderbilt University and Vanderbilt University School of Medicine, John W. Greene, Vanderbilt University School of Medicine, and John A. Barnard, Peabody College of Vanderbilt University.
    - Daily hassles and perceived social support as predictors of adjustment in children with pediatric rheumatic disease Renee T. von Weiss & Michael A. Rapoff, University of Kansas, James W. Varni, University of California-San Diego, Carol B. Lindsley, University of Kansas Medical Center, Katherine Madson, Children's Mercy Hospital, and Bram H. Bernstein, Children's Hospital of Los Angeles.
- The impact of types of distractors on parental critical statements during chemotherapy injections: A case study – Marni C. Switkin, Adrianna Amari, Kenneth M. Gelfand, Lynnda M. Dahlquist, University of Maryland Baltimore County, Keith Slifer, Kennedy Krieger Institute, and Allen Eskenazi, University of Maryland School of Medicine.
- 6. Can nutrition education hurt more than help? L. Kaye Rasnake, Emily Laube, Denison University, and Thomas R. Linscheid, Columbus Children's Hospital and Ohio State University.
- 7. Growth retardation and parent treatment acceptability in children with chronic renal insufficiency Alyssa M. Rodriguez, Natalie Frank, Catherine Cant, Susannah M. Allison, The George Washington University, and Kanwal Kher, Children's National Medical Center.
- 8. Emotion management in children with asthma and diabetes Susan Penza-Clyve, Janice Zeman, and Leslie Sim, University of Maine.
  - 9. Bedside conversations between staff and family members in the pediatric intensive care unit: What are we and are we not talking about? Elaine C. Meyer, Linda K.

- Snelling, and Khama D. Ennis, Brown University School of Medicine and Harvard Medical School.
- 10. Children's daily hassles: A comparison of children with RAP and well children Robyn E. Lewis, Deborah A. Van Slyke, Lynn S. Walker, Craig A. Smith, and Judy Garber, Peabody College of Vanderbilt University.
  - 11. Increasing calcium intake in children with cystic fibrosis through behavioral intervention for weight gain J. L. Hoover, Children's Hospital Medical Center, L. Opipari, University of Michigan Medical Center, L. J. Stark, Children's Hospital Medical Center, A. L. Quittner, University of Florida, M. M. Mulvihill, State University San Diego, B. Merkle, C. A. Piazza, Children's Hospital Medical Center, A. Horvath, E. Jones, Indiana University, K. Maguiness, Riley Children's Hospital, L. Higgins, Children's Hospital Boston, and M. F. Hovell, State University San Diego.
  - 12. Developmental status and markers of HIV infection in infants Susan R. Chalfin and Catherine L. Grus, University of Miami.
- Dysfunctional parenting style in parents of children with renal insufficiency-related growth retardation M. Catherine Cant, Natalie C. Frank, Alyssa M. Rodriguez and Susannah M. Allison, The George Washington University, and Kanwal K. Kher, Children's National Medical Center.
  - 14. Accessing internet-based health information for children and adolescents Liren Legaspi, Susan Frauenglass, and Timothy Koteles, Northern Illinois University.
- 15. Illness and family variables in predicting emotional status of adolescents who were <801g birthweight Keri Jo Brown, The University of Kansas, Kathleen L. Lemanek, Children's Hospital Columbus, OH, Wendy Turnbull, and Howard W. Kilbride, The Children's Mercy Hospital.
  - 16. Adjustment and coping in pediatric syncope patients K. C. Byars, Children's Hospital Medical Center Cincinnati, OH, R. T. Brown, Medical University of South Carolina, R. M. Campbell, The Children's Heart Center at Egleston-Scottish Rite, and S. A. Hobbs, The Georgia School of Professional Psychology.
  - 17. Adolescent delinquency and related health behaviors M. C. Aalsma, D. Franz, and D. K. Lapsley, Ball State University.
  - 18. Body satisfaction and dietary intake in children and adolescents with cystic fibrosis Elissa L. Jelalian, Kathleen MacNaughton, Lisa Opipai, Scott Powers, Lori Stark, Stacie Arthur, and Carrie Piazza, Brown University.
  - 19. Spontaneous facial expressivity in children with acquired brain injury Susan Kupferberg, Mary Morris, Roger Bakeman, and Jennifer Lewis, Georgia State University.

- 20. Parental self-efficacy, coaching behavior, and child distress in pediatric oncology treatment Jenie C. Liang, Kenneth M. Gelfand, and Lynnda M. Dahlquist, University of Maryland Baltimore County.
- 21. Examination of consumer satisfaction with a group intervention program to increase weight gain in children with cystic fibrosis J. L. Hoover, L. J. Stark, Children's Hospital Medical Center, A. L. Quittner, University of Florida, L. C. Opipari, University of Michigan Medical Center, C. A. Piazza, B. Merkle, Children's Hospital Medical Center, and D. Seidner, Indiana University.
- 22. The long-term stability of affective expression in children with autism or down syndrome Andrea Bieberich and Sam B. Morgan, University of Memphis.
- Peer perceptions of an adolescent with cancer: Impact of empathy and peer introduction Christine Gray Banko, Nemours Children's Clinic, and James R. Rodrigue, University of Florida Health Science Center.
- Risk-taking in adolescents diagnosed with cancer and their siblings Nancy A. Baker, Robert W. Heffer, Jr., Texas A&M University, and Donna R. Copeland, University of Texas.
- A model of consultation/liaison evaluation: Preliminary results Janet G. Baker, Bryan D. Carter, and Laurie Grimes, Ph.D., University of Louisville School of Medicine.
- 26. Child illness variables and paternal psychological distress and coping in a sample of male caretakers of children infected with HIV-1 – Susannah Allison, Mary Jo P. Vasquez, and Lori S. Wiener, National Cancer Center - NIH.
  - Longitudinal outcome of chronic fatigue in children and adolescents Bryan D. Carter, Ashley Bryant Noojin, William G. Kronenberger, Joseph F. Edwards, Helmut Roehrig, Sheri Robinson, and Gary S. Marshall, University of Louisville School of Medicine.
- 28. Psychosocial adaptation to short stature in a clinic-referred versus community sample: An example of Berkson's bias R. A. Hazen, C. Fung, and D. E. Sandberg, State University of New York at Buffalo.
- Stepwise regression: A step in the wrong direction Cynthia A. Gonzalez and Jennifer J. Moore, Texas A&M University.
  - Quality of life and factors affecting adherence to home nutritional support in HIV-infected school-age children: A longitudinal study Isabelle Funck-Brentano, Myriam Dabbas, Hôpital Necker-Enfants Malades, Jean-Paul Teglas, Lamine Mahi, Marie-Jeanne Mayaux, Hôpital Bicêtre, Le Kremlin-Bicêtre, Olivier Goulet, and Stéphane Blanche, Hôpital Necker-Enfants Malades.

- 31. Delivering health information to adolescents via the internet Susan Frauenglass, Liren Legaspi, and Amy Osborn, Northern Illinois University.
- 32. Teacher reaction to pediatric oncology patients in the classroom Elizabeth Fischer, University of Florida, Vicki Bunke, Cobb County Public Schools, Peggy Greco, and Kelly McDonell, Nemours Children's Clinic.

The impact of stress, adherence, and cognitive errors on metabolic control in youth with insulin dependent diabetes mellitus – Stephanie P. Farrell, Children's Hospital of Michigan, and Anthony A. Hains, University of Wisconsin.

- 34. Genetic testing and management of pediatric multiple endocrine neoplasia type 2A: Psychosocial needs and implications Marisa C. Dolinsky, Mary K. DeBenedetti, Edwin B. Fisher, Jr., Washington University, Michael A Skinner, Duke University, and Samuel A. Wells, Jr., American College Of Surgeons.
- 35. Growth of children after placement into foster care W. Hobart Davies, University of Wisconsin-Milwaukee & Children's Hospital of Wisconsin, Mark D. Simms, David T. Wyatt, Medical College of Wisconsin, Sarah M. Horwitz, Yale University, and Molly Murphy Garwood, Children's Hospital of Wisconsin.
- Children's and parents' understanding of the nature, causes and treatment of ADHD –
   J. McMenamy and E. Perrin, University of Massachusetts.
- 37. Addressing children's test anxiety: Psychoeducational group for school counselors Kimberly D. Clements, Tanglewood Riverside Elementary School, and Lorraine J. Guth, Indiana University of Pennsylvania.

Situational analysis of parenting problems for caregivers of children with sickle cell syndromes — Carolyn E. Ievers-Landis, Rainbow Babies and Children's Hospital, Cleveland, OH, and Ronald T. Brown, Medical University of South Carolina.

#### **POSTER PRESENTATIONS**

#### THURSDAY APRIL 22 - 11:30 AM - 1:30 PM

(Please note: The number beside each entry indicates the poster board number for the presentation.)

- 1. Foregoing life-sustaining treatments in the pediatric intensive care unit: Parental decision making and perceived sense of control Elaine C. Meyer, Jeffrey P. Burns, Claire Walsh, Maggie Geller, John Griffith, and David Todres, Harvard Medical School and Children's Hospital-Boston.
- 2. Adaptation of the measure of processes of care (MPOC) for adolescents and young adults (MPOC-A) Janine Hubbard, York University, Caron Gan, Bloorview MacMillan Centre, and Andrea Snider, Bloorview MacMillan Centre.
- 3. Historical violence exposure and post-trauma symptomatology among adolescent assault victims Michael R. McCart, W. Hobart Davies, Alice D. Calhoun, Ann Uttech, Jeni Wincek, and Roberts Harris, University of Wisconsin-Milwaukee, Children's Hospital of Wisconsin, Medical College of Wisconsin, Family services of Milwaukee, and University of Wisconsin-Madison.
- Psychology consultation patterns in a children's hospital: A comparison between 1990 and 1998 - Thomas R. Linscheid, Ohio State University and Children's Hospital, Tonya Palermo, Case Western Reserve University, Nicolay Walz, Shirin Sarkari, and Margo Adams Larsen, Children's Hospital, Columbus Ohio.
- 5. Child perception of disease severity and social adjustment in children with juvenile rheumatoid arthritis Barbara A. Wall, Lynnda M. Dahlquist, and Kenneth Gelfand, University of Maryland Baltimore County.
- A conceptual model of the development of chronic sick role behavior in children Lynn S. Walker, Vanderbilt University School of Medicine.
  - Emotional understanding in four-year old children prenatally exposed to cocaine Astrida L. Seja, Sandra W. Russ, and Lynn T. Singer, Case Western Reserve University.
  - Sexual behavior among African-American college-age adolescents Lisa M. Lewis, Susan L. Rosenthal, Gail B. Slap, Paul A. Succop, and Frank M. Biro, Children's Hospital Medical Center, Cincinnati, OH.
  - 9. Health care services utilization of Cuban and Dominican mothers of children with ADHD María C. Fernández and Emily Arcia, University of Miami, and Arturo Sánchez-Lacay, Columbia University.
  - Neuropsychological differences between bilingual and monolingual children with HIV infection – Linda Nicolotti, Karen Sorgen, Paola Conte, Lynnette Harris, Merritt

Jensen, Jodi Semrad, Winsome Thompson, Katya Miloslavich, Donald Lee, and Daniel Armstrong, Mailman Center, University of Miami.

- A psychoeducational peer group intervention for adolescents with sickle cell disease Monica L. Baskin, Georgia State University, Marietta H. Collins, Lewis Hsu, Beatrice Gee, Allan Platt, Nadine J. Kaslow, Emory University School of Medicine.
- 12. Quality of life in adolescents with a chronic physical condition: A multidimensional and developmental approach Jan L. Wallander and Billy Stokes, University of Alabama at Birmingham.
- Validity and reliability of a generic health-related quality of life instrument for adolescents, the TACQOL J. Bruil, M. Stuifbergen, TNO Prevention and Health, Leiden, The Netherlands, H.M. Koopman, Leiden University Medical Centre, A. G. C. Vogels, and G. H. W. Verrips, TNO Prevention and Health, Leiden, The Netherlands.
- Quality of life in mothers of a child with diabetes Benjamin H.K. Balderson, Larry L. Mullins, Oklahoma State University, Valerie L. Hartman, University of Oklahoma, Max P. Cote, Misty Boyd, and Bernard Feummeler, Oklahoma State University.
- Parental report of psychosocial functioning in children with hemophilia and sickle cell disease Heather C. Huszti, Christa M. Holland, T. David Elkin, Ben Balderson, Mary Ringer, and Joan Parkhurst, The University of Oklahoma Health Science Center.
- Medication adherence and quality of life of low income families of young children with asthma: Preliminary findings from a clinical trial Marianne Celano, Josephine V. Brown, F. Juanita Fails, Roger Bakeman, Alice Demi, and Keisha Shabazz, Emory University School of Medicine.
  - 17. Application of stage of change theory to parenting behavior: Validating the parent readiness for change scale Elizabeth V. Brestan, Steven J. Ondersma, Sharon M. Simpson, and Robin H. Gurwitch, University of Oklahoma Health Science Center.
- 18. Behavioral adjustment in children and adolescents with chronic illness Christine A. Weston, University of Southampton, U.K.
- Development of an anger expression scale for children Ric Steele and Sean Phipps, St. Jude Children's Research Hospital, Memphis, TN.
- Metabolic control and nocturnal enuresis in youth with insulin dependent diabetes mellitus – Arista Rayfield, University of Kansas Medical Center, Gary Geffken, Linda Monaco, and Janet Silverstein, University of Florida College of Medicine.
- 21. Characteristics of the Wechsler Intelligence Scale for Children-III and the Child Behavior Checklist on an ADHD clinical sample: An exploratory analysis William A. Rae, Texas A&M, Constance J. Fournier, University of Missouri-St. Louis, Daniel

- F. Brossart, Kathryn L. Chatham, Amanda D. Heidgerken, and Jennifer M. Moore, Texas A&M University.
- 22. Mealtime behavior and nutritional intake in children with Type 1a diabetes S. W. Powers, K. C. Byars, L. Schwarber, C. Piazza, M. J. Johnson, D. Standiford, and L. Dolan, Children's Hospital Medical Center and the University of Cincinnati College of Medicine.
- 23. Patient satisfaction with a pediatric pain service: Results from two survey studies C. Piazza, T. L. Gregg, N. Weidner, L. Schwarber, and S. W. Powers, Children's Hospital Medical Center and the University of Cincinnati.
- 24. Family and friend support for asthma management Jack H. Nassau, K. Rosenblum, Elizabeth L. McQuaid, and Gregory K. Fritz, Rhode Island Hospital/Brown University School of Medicine.
- 25. Perceived stressors for children and adolescents with asthma Jack H. Nassau, Elizabeth L. McQuaid, Gregory K. Fritz, Rhode Island Hospital/Brown University School of Medicine, and Robert B. Klein, M.D., University of Texas Health Center at Tyler.
- 26. The relationship between Type 1 diabetes, disordered eating patterns, and glycemic control in adolescents Lisa J. Meltzer, Suzanne Bennett Johnson, Jason M. Prine, and Janet H. Silverstein, University of Florida Health Science Center.
- Adherence to inhaled asthma medications across the transition to adolescence Elizabeth L. McQuaid, Sheryl J. Kopel, Gregory K. Fritz, Jack H. Nassau, and Robert Klein, Rhode Island Hospital and Brown University.
- 28. Assessing program outcomes for medically fragile children: Meaningful measures of developmental progress and adjustment – Karen S. Budd, Christine Sloss, Scott Cromer, Amy Larsen, Kristin Stockman, DePaul University, Katherine Pyle, and Charles Morton, Illinois Mentor.
- 29. A new intelligence measure for a management environment Wayne Adams and David Sheslow, DuPont Hospital for Children, Wilmington, DE.
- A disease-specific examination of cognitive processes and adjustment in children with asthma and IDDM Valerie L. Hartman, University of Oklahoma Health Sciences Center, Larry L. Mullins, Max P. Cote, Ahna Hoff, Bernard Feummeler, Benjamin H.K. Balderson, Oklahoma State University, and David Jelley, M.D., University of Oklahoma Health Sciences Center.
- 31. A short questionnaire to assess gastrointestinal and esophageal symptoms in children with severe feeding problems Mary Louise Kerwin and Peggy Eicher, Rowan University.

- 32. Relationship of pediatric inpatient behavior scale scores with DSM diagnosis and problem severity ratings in a referred clinical sample William G. Kronenberger, Indiana University School of Medicine, Bryan D. Carter, University of Louisville School of Medicine, and Tina Limbird, Indiana University School of Medicine.
- Attitudes toward diabetes: The effects of current age, disease duration, and onset age Lisa Meltzer and Suzanne Bennett Johnson, University of Florida Health Science Center.
- 34. Compliance with peak flow monitoring in pediatric asthma Jenifer R. Jacobs, Children's Hospital and Health Center and the University of California at San Diego, Leslie Hendeles, James Sherman, Suzanne Bennett Johnson, Stacy Carmichael, and Stephen R. Boggs, University of Florida Health Science Center and College of Medicine.
- 35. Parental factors influencing agreement between parent and child reports of acute pain Christine T. Chambers, Deanna N. Braaksma, Kenneth D. Craig, Susan M. Bennett, and Elizabeth Huntsman, University of British Columbia and British Columbia's Children's Hospital, Vancouver, British Columbia.
- 36. Newborn genetic screening for Type 1 diabetes: Maternal understanding of infant risk Stacy L. K. Carmichael, Suzanne Bennett Johnson, Karen G. Fuller, Kimberly Taylor, Jin Xiong She, and Desmond A. Schatz, University of Florida Health Science Center.
- 37. Newborn genetic screening for Type I diabetes: Psychological impact and factors predicting continued study participation Stacy L. K. Carmichael, Suzanne Bennett Johnson, Karen G. Fuller, Kimberly Taylor, Jin Xiong She, and Desmond A. Schatz, University of Florida Health Science Center.
- 38. Use of the Child Behavior Checklist to examine problem behaviors in pediatric brain tumor patients C. Houck, L. Grande, E. Leritz, P. Kilduff, and E. Fennell, University of Florida Health Science Center.
- 39. Assessment of diabetes-specific emotional distress among parents of youth with Type 1 diabetes Jeanne E. Antisdel, Lori M.B. Laffel, Barbara J. Anderson, Fredrick Foley, Jennifer Dietrich, and Julienne Brackett, Joslin Diabetes Center/Harvard Medical School.
- 40. Spirituality as a dimension of coping with childhood chronic illness C. Alexandra Boeving, Jack W. Finney, Kirsten Bradbury, and David M. Janicke, Virginia Polytechnic Institute and State University.
- 41. Predictors of success and failure of intensive insulin therapy offered to adolescents Kimberly A. Kirkpatrick, Suzanne B. Johnson, and Janet Silverstein, University of Florida Health Science Center.

- 42. The efficacy of treatment for childhood depression: And integrative review Kurt D. Micheal, Duke University Medical Canter and Utah State University, and Susan L. Crowley, Utah State University.
- 43. Assessing adolescent body image: Examining the factor structure of the body image instrument Elizabeth Soliday, Washington State University, Vancouver, British Columbia and Megan Hill, Columbia River High School.
- 44. Cultural differences and similarities in child/adolescent psychopathology and help-seeking behavior: A Caribbean-Dutch comparison Hans M. Koot, Erasmus University, Rotterdam, Dennis H. Jackson, and Anton M. Samson, Departamentu Salu Mental Korsou.

#### **POSTER PRESENTATIONS**

#### FRIDAY APRIL 23 - 11:30 AM - 1:30 PM

(Please note: The number beside each entry indicates the poster board number for the presentation.)

- Understanding reasons for refusal for childhood cancer intervention programs Randi Streisand, Mary T. Rourke, Marcy Katz, Julia Stein, and Anne E. Kazak, Children's Hospital of Philadelphia.
- The treatment of adult patients in a pediatric health care facility: An archival study of demographic trends shaping concepts of "pediatric practice" – Anne C. Stermock and Gerard A. Banez, Children's Hospitals and Clinics-Minneapolis.
- 3. Strength in numbers: Social comparisons in adolescents with insulin-dependent diabetes mellitus S. D. Stearns, University of Kentucky and Children's Memorial Hospital, Chicago, IL, R. Milich, and R. H. Smith, University of Kentucky.
- 4. Behavioral and forensic characteristics of sexual abuse allegations involving custody disputes – Jennifer Specht, University of Wisconsin, W. Hobart Davies, University of Wisconsin and Children's Hospital of Wisconsin, Margaret Flood, Anita R. O'Conor, Elizabeth Ghilardi, Molly Murphy Garwood, Children's Hospital of Wisconsin, and Stephen Lazoritz, Medical College of Wisconsin.
- 5. The match between coping behaviors and cognitive appraisals of control in children and adolescents with cancer Karen Sorgen, Memorial Sloan Kettering Cancer Center, and Sharon Manne, Fox Chase Cancer Center.
- 6. Participation in perinatal substance abuse treatment: The utility of stage of change assessment S. M. Simpson, S. J. Ondersma, and E. V. Brestan.
- 7. Issues and trends in pediatric psychology practice in primary care M. Evers-Szostak and J. Grindstaff, Durham Pediatrics (Duke University).
- 8. Adolescent motor vehicle crashes: The relationship between behavioral factors and self-reported injury C. Sloan Alday, Elissa Jelalian, Tony Spirito, Deborah Rasile, and Chantelle Nobile, Brown University School of Medicine.
- Parents and children's understanding of medication and prevention in asthma Sheryl
  J. Kopel, Elizabeth L. McQuaid, and Keren Rosenblum, Rhode Island Hospital and
  Brown University School of Medicine.
- Growth of children with and without failure-to-thrive through age 6: Implications for prevention – not too thin, not too fat... - Maureen Black, Ambika Krishnakumar, Howard Dubowitz, Mia Kerr, and Raymond H. Starr, University of Maryland School of Medicine.

- 11. Identifying and treating school problems in primary care: Early experiences and lessons learned Melanie Johnson, Wendy Schuman, and Matthew McKeever, Children's National Medical Center.
- 12. Shaken infant perpetrators: Current knowledge and research needs for prevention Erin Kussmann, University of Wisconsin-Milwaukee, Molly Murphy Garwood, Children's Hospital of Wisconsin, W. Hobart Davies, University of Wisconsin-Milwaukee and Children's Hospital of Wisconsin, and Stephen Lazoritz, Medical College of Wisconsin.
- 13. Effects of brief coping skills training for increasing young children's use of emotion-focused coping strategies in stressful situations Donna B. Pincus, Binghamton University and University of Florida, and Alice G. Friedman, Binghamton University.
- 14. Prevention of sexually transmitted diseases and pregnancy among adolescents with chronic illnesses: A multimodal approach – Kimberly Shaw, Onelia Lage, Kristen Thompson, Peggy O'Hara, Chris McClure, and Lucy Sanchez, University of Miami School of Medicine.
- 15. The development of outstate pediatric behavioral health clinics: Overview and outcome Tim R. Riley and Jodi A. Polaha, University of Nebraska Medical Center.
- 16. Psychological response to prenatal genetic counseling and amniocentesis Kenneth P. Tercyak, Georgetown University Medical Center, Suzanne Bennett Johnson, University of Florida, Shearon F. Roberts, Laboratory Corporation of America, and Amelia C. Cruz, University of Florida.
- 17. Family support of diabetes care: How often does it really happen K. Bearman, A. M. La Greca, University of Miami, P. Greco, Nemours Children's Hospital, D. Spetter, Tufts University School of Medicine, W. Auslander, and E. B. Fisher, Jr., Washington University.
- 18. Primary care providers and parents' psychosocial concerns: Can we talk? K. Burklow, L. Vaughn, L. Bradbury, R. Alves, M. Foti, K. Valerius, and J.R. Schultz, Children's Hospital Medical Center and Xavier University.
- A patient management system for providing outpatient psychological services in the age of managed health care – Jim R. Keller and Heather Huszti, The University of Oklahoma.
- 20. A comparative study of distraction versus topical anesthesia for pediatric pain management during needle injections Lindsey L. Cohen, Washington State University, Ronald L. Blount, University of Georgia, Rachelle J. Cohen, Washington State University, Elizabeth R. Schaen, and Jon F. Zaff, University of Georgia.
- 21. My baby and I are usually upset, we were upset this time, we remember being upset, I have regrets about it, and I expect it to happen again during the next injection Ronald L. Blount, Jamie Milford, Kim Pickelsimer, Jennie Neighbors, Jamie

- Yarborough, Cally Forbes, Liz Schane, Lindsey Cohen, Jon Zaff, Alesha Foshee, Vicki Bunke, Joey Pate, Julie Morris, Meade Morris, Chris McCloud, Amy Sinclair, Erin Straight, Amanda Gettler, and Heather Daily, University of Georgia.
- 22. Integrating mental health services within primary and specialty care settings for at-risk adolescent populations Linda Alpert-Gillis, Adrienne Stith, Maria Ogden, and Kathryn Castle, University of Rochester School of Medicine and Dentistry.
- 23. Preliminary evaluation of a group for siblings of children with cancer Joanna Chung and Maru Barrera, The Hospital for Sick Children, Canada.
- 24. Maternal perceptions of overweight in their young children Amy E. Baughcum, Robert C. Whitaker, Leigh Ann Chamberlin, Cindy M. Deeks, and Scott W. Powers, Children's Hospital Medical Center and University of Cincinnati College of Medicine.
- 25. A multi-modal approach to violence prevention in early childhood Garret D. Evans, Jannette Rey, Daniel F. Perkins, University of Florida, Martha M. Hemphill, Jacksonville Children's Commission, Caroline Elder Danda, and N. Elizabeth Bryant, University of Florida Health Science Center.
- 26. Attachment theory-based psychological interventions: An example of integrative services to reduce risky sexual behavior Kimberly Shaw, Lawrence Friedman, Karen Hoffman, Mary Reyes, and Rossana Hernandez, University of Miami.
- 27. Parental communication of BRCA1/2 genetic test results to children Kenneth P. Tercyak, Caryn Lerman, Chanita Hughes, and David Main, Georgetown University Medical Center.
- 28. Parent's reports of what they do to help their infant's cope during immunization procedures: Associations with distress, demographic, and other coping factors Ronald L. Blount, Liz Schane, Lindsey Cohen, Jon Zaff, Jennie Neighbors, Jamie Yarborough, Jamie Milford, Kim Pickelsimer, Cally Forbes, Alesha Foshee, Vicki Bunke, Joey Pate, Julie Morris, Meade Morris, Chris McCloud, Amy Sinclair, Erin Straight, Amanda Gettler, and Heather Daily, University of Georgia.
  - Psychosocial functioning and its determinants of children with major congenital abdominal anomalies and their families Nico H. Bouman and Hans M. Koot, Sophia Children's Hospital / Erasmus University Rotterdam, The Netherlands.
- 30. The relationship between parenting and medical compliance in children with renal disease Natalie C. Frank, Alyssa Rodriguez, M. E. Katherine Cant, Susannah Allison, Keren Isaacs, George Washington University, and Kanwal Kher, Children's National Medical Center.
- 31. Factors associated with children's psychosocial adjustment 6 months post pediatric bone marrow transplantation Lee-Ann Boyd Pringle, Karen Sumbler, and Maru Barrera, The Hospital for Sick Children, Canada.

- 32. Primary nocturnal enuresis in children with sickle cell disease: Epidemiology and interventions Lamia P. Barakat, Drexel University, Kim Smith-Whitley, Charles Adams, and Kwaku Ohene-Frempong, The Children's Hospital of Philadelphia and The University of Pennsylvania.
- 33. Cross-cultural replication of an anomalous IQ factor structure in children with IDDM M. Catherine Cant, George Washington University, Ru San Chen, Rachel L. Rodriguez, Margaret M. Richards, Georgetown University, and Clarissa S. Holmes, Georgetown University Medical Center.
- 34. Increasing calorie intake in toddlers with cystic fibrosis S.W. Powers, T. Schindler, L. Schwarber, K.C. Byars, M. Zeller, S. Arthur, C. Piazza, and M.J. Johnson, Children's Hospital Medical Center and The University of Cincinnati College of Medicine.
- Patterns of family adaptation to chronic childhood illness: A family systems and social-ecological perspective Kathleen L. Weiss, Robert C. Pianta, and Robert S. Marvin, University of Virginia.
  - 36. Benefits of parent advisors in pediatric practices M. H. Young, E. C. Perrin, J. M. McMenamy, and A. Cutney, UMass Memorial Medical Center.
  - 37. Attitudes and behavioral intentions of elementary school children toward a peer presented as obese Stephen K. Bell and Sam B. Morgan, The University of Memphis.
  - 38. Promoting medication compliance in very young children with HIV infection Leslie Spieth, Children's Hospital, Boston, Martha Vibbert, Karen Lewis, Gemima Remy-St. Louis, Children's AIDS Program Boston Medical Center, Jennifer Harnish, Children's Hospital, Boston, Stephen Pelton, Children's AIDS Program Boston Medical Center, and Kenneth McIntosh, Children's Hospital, Boston.
  - 39. Enhancing productive physical therapy in children using strategic interaction training Stacey J. Hoffman, Stephen R. Boggs, University of Florida, and Trevor F. Stokes, University of South Florida.
  - 40. Comparison of child and parent assessments of pain, functional disability, and quality of life in juvenile rheumatoid arthritis Olga Baloueff, Tufts University and Lori B. Tucker, New England Medical Center.
  - 41. Familial adjustment relationships: Mothers, well-siblings, and children with diabetes Max P. Cote, Ahna Hoff, Benjamin H. K. Balderson, Karen Aniol, Oklahoma State University, Valerie L. Hartman, University of Oklahoma Health Sciences Center, Larry L. Mullins, Oklahoma State University, and David Domek, Integris Baptist Hospital.

- 42. A multicomponent adherence intervention for asthma Jodi L. Kamps, University of Kansas, Kathleen Lemanek, Columbus Children's Hospital, Mike Rapoff, and Nancy Olson, University of Kansas Medical Center.
- 43. Discussion group for HIV-infected adolescents: A pilot psychotherapy intervention Isabelle Funck-Brentano, Hôpital Necker-Enfants Malades, France, Serge Hefez, Hôpital Pitié Salepétrière, France, Florence Veber, and Stephane Blanche, Hôpital Necker-Enfants Malades, France.

Family functioning and problem behavior of children and adolescents referred for outpatient mental health services - Hans M. Koot, Jolanda J. J. P. Mathijssen, and Frank C. Verhulst, Erasmus University, Rotterdam, The Netherlands.

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