

**NIRIT BAUMINGER-ZVIELY
LIST OF PUBLICATIONS**

Book

Bauminger-Zviely, N. (2013). *Social and academic abilities in high-functioning autism spectrum disorders (322 pages)*. New York: Guilford press.

Chapters in Books

- Bauminger-Zviely, N. & Kimhi, Y. (in press). Friendship in ASD. In J. B. Leaf, *Handbook of Social Skills and Autism Spectrum Disorder - Assessment, Curricula, and Intervention*. New York: Springer Press.
- Weiss, Patrice L. (Tamar); Cobb, Susan V. G.; Zancanaro, Massimo; Bauminger-Zviely, Nirit; Eden, Sigal; Gal, Eynat; Parsons, Sarah J. Sharkey, Paul M. (Ed); Merrick, Joav (Ed). (2016). *Challenges in developing new technologies for special needs education: A force-field analysis*. Recent advances on using virtual reality technologies for rehabilitation., (pp. 47-53). Hauppauge, NY, US: Nova Science Publishers, ix, 196 pp.
- Bauminger-Zviely, N (2014). School-age children with ASD. In, F. Volkmar., R. Paul., S. Rogers., & K., Pelphrey, (Eds.), *Handbook of Autism and Pervasive developmental Disorders (4th ed.): Assessment, Intervention, and Policy* (pp. 148-175). New York: John Wiley & Sons.
- Zancanaro, M., Giusti, L., Bauminger-Zviely, N., Eden, S., Gal., E. ,& Weiss, T. (2014). NoProblem! A collaborative interface for teaching conversation skills to children with high-functioning ASD. In, A. Nijholt (ed.), *Playful User Interface, Gaming Media and Social Effects* (pp. 209-226). New York: Springer.
- Bauminger-Zviely, N. (2013). CBT-E (Ecological Intervention) to facilitate social-emotional understanding and social interaction in high-functioning ASD. In, A. Scarpa., S. W. White., & T. Attwood (Eds.) *Promising Cognitive Behavioral: Interventions for Children and Adolescents with High Functioning Autism Spectrum Disorders* (pp. 226-255). New York: Guilford press.
- Bauminger-Zviely, N. (2013). Friendship in ASD. In Volkmar, F.R. (Editor), *Encyclopedia of Autism Spectrum Disorders*. NY: Springer.
- Bauminger, N. (2010). Jealousy in Children with Autism Spectrum Disorder (ASD) In, Hart, S. L. & Legerstee, M. (Eds.) *Handbook of Jealousy: Theories, Principles, and Multidisciplinary Approaches* (pp. 267-292). Oxford: Wiley-Blackwell.
- Bauminger, N., Agam Ben-Arzi., G., & Kimhi., Y. (2007) Social and academic inclusion in high-functioning children with ASD. In, S. Reiter., Y. Leyser., & G. Avissar. (Eds.), *Inclusiveness-Learners with disabilities in education* (pp. 461-Haifa: "AHVA" Publishers. (in Hebrew).
- Bauminger, N. (2002). The link between children's social competence and friendship. In Maslobaty, N., & Y. Iram (Eds.), *Values education in various teaching contexts*. Tel-Aviv, Ramot (in Hebrew).

- Bauminger, N. (2002). Attachment and autism. In S. Levinger, & P. Klein, (Eds.), *New directions in the assessment and treatment of children with communication disorders* (pp. 39-70). Ach press (in Hebrew).
- Bauminger, N., & Kasari, C. (2001). The experience of loneliness and friendship in autism: Theoretical and practical issues. In E. Schopler, L. Marcus, C. Shulman, & N. Yirmiya (Eds.), *The Research Basis of Autism Intervention Outcome* (pp. 151-168). New York: Kluwer Academic/Plenum Publishers.
- Bauminger, N., & Yirmiya, N. (2001). The functioning and well-being of siblings of children with autism: Behavioral genetics and familial contributions. In J. Burack, T. Charman, N. Yirmiya, & P. Zelazo (Eds.), *Development and Autism: Perspectives from Theory and Research*, (pp. 61-80). Hillsdale, NJ: Erlbaum Press.
- Kasari, C., Chamberlain, B., & Bauminger, N. (2001). Social emotions and social relationships in autism: Can children with autism compensate? In J. Burack, T. Charman, N. Yirmiya, & P. Zelazo (Eds.), *Development and Autism: Perspectives from Theory and Research*. (pp. 309-323). Hillsdale, NJ: Erlbaum Press.
- Kasari, C., & Bauminger, N. (1998). Social and emotional development in children with mental retardation. In J. Burack., R.M., Hodapp., & E. Zigler (Eds.), *Handbook of Mental Retardation and Development* (pp. 411-433). New York: Cambridge University Press.

Articles in refereed periodicals

- Bauminger, N. (1998). Central characteristics of friendship among children with disabilities and children with typical development. *Psychologia*, 7, 93-103 (in Hebrew).
- Bauminger, N., & Kasari, C. (1999). Theory of mind in high-functioning children with autism. *Journal of Autism and Developmental Disorders*, 29, 81-86.
- Kasari, C., Freeman, S.F.N., Bauminger, N., & Marvin, E. (1999). Parental perspectives on inclusion: Effects of autism and Down syndrome. *Journal of Autism and Developmental Disorders*, 29, 297-305.
- Bauminger, N., & Kasari, C. (2000). Loneliness and friendship in high-functioning children with autism. *Child Development*, 71, 447-456.
- Bauminger, N. (2002). The facilitation of social-emotional understanding and social interaction in high functioning children with autism: Intervention outcomes. *Journal of Autism and Developmental Disorders*, 32, 283-298.
- Bauminger, N. & Shulman, C. (2003). The development and maintenance of friendship in high-functioning children with autism: Maternal perception. *Autism, the International Journal of Research and Practice*, 7, 81-97.
- Bauminger, N., Shulman, C., & Agam, G. (2003). Peer interaction and loneliness in high functioning children with autism. *Journal of Autism and Developmental Disorders*, 33, 489-507.

- Bauminger, N. (2004). The expression and understanding of jealousy in children with autism. *Development and Psychopathology*, 16, 157-177.
- Bauminger, N., Shulman, C., & Agam, G. (2004). The link between the perception of self and of social relationships in high-functioning children with autism. *Journal of Development and Physical Disabilities*, 16, 193-214.
- Bauminger, N., Schorr-Edelsztein, H., & Morash, J. (2005). Social information processing and emotional understanding in children with learning disabilities. *Journal of Learning Disabilities*, 38, 45-61.
- Bauminger, N. (2007). Individual social-multi-modal intervention for HFASD. *Journal of Autism and Developmental Disorders*, 37, 1593-1604.
- Bauminger, N. (2007). Group social-multimodal intervention for HFASD. *Journal of Autism and Developmental Disorders*, 37, 1605-1615.
- Bauminger, N., Chomsky-Smolkin, L., Orbach-Caspi, E., Zachor, D., & Levy-Shiff, R. (2008). Jealousy and emotional responsiveness in young children with ASD. *Cognition and Emotion*, 22, 595-619.
- Bauminger, N., Finzi-Dottan, R., Chason, S., & Har-Even, D. (2008). Intimacy in adolescent friendship: The role of attachment, coherence, and self-disclosure. *Journal of Personal and Social Relationships*, 25, 409-428.
- Bauminger, N., & Kimhi, I. (2008). Social information processing, security of attachment and emotion regulation in children with learning disabilities. *Journal of Learning Disabilities*, 41, 315-332.
- Bauminger, N., Solomon, M., Aviezer, A., Heung, K., Gazit., L., Brown, J., & Rogers, S. (2008). Friendship manifestations, dyadic qualities of friendship and friendship perception in high-functioning preadolescence with autism spectrum disorder. *Journal of Abnormal Child Psychology*, 36, 135-150.
- Bauminger, N., Solomon, M., Aviezer, A., Heung, K., Brown, J., & Rogers, S. (2008). Friendship in high-functioning children with ASD: Mixed and non-mixed Dyads. *Journal of Autism and Developmental Disorders*, 38, 1211-1229.
- Schiff, R., Bauminger, N., & Toledao, I. (2009). Analogical problem solving in children with verbal and nonverbal LD. *Journal of Learning Disabilities*, 42, 3-13.
- Gal, E., Bauminger, N., Goren-Bar, D., Stock, O., Zancanaro, M., & Weiss, P.L. (2009). Enhancing social communication of children with high functioning autism through a co-located Interface. *Journal Artificial Intelligence and Society*, 24, 75-84.
- Bauminger, N., Solomon, M., & Rogers, S. (2010). Externalizing and internalizing behaviors in children with ASD. *Autism Research*, 3, 101-112.

- Bauminger, N., Solomon, M., & Rogers, S. (2010). Predicting Friendship Quality in Autism Spectrum Disorders and Typical Development. *Journal of Autism and Developmental Disorders, 40*, 751-761.
- Kupersmitt, J., Yifat, R., Gal, E., Bauminger, N., Stock, S., Zancanaro, M., Pianesi, F., & Weiss, T. (2010). Joint construction of stories by high functioning children with autism: Using a technological setting. *International Public Health Journal, 2*, 97-112.
- Solomon, M., Bauminger . N., & Rogers, S. (2011) Abstract reasoning and friendship in high functioning preadolescents with autism spectrum disorders. *Journal of Autism and Developmental Disorders, 41*, 32-43.
- Shulman, C., Guberman, A., Shiling, N., & Bauminger, N (2012). Moral and social reasoning in autism spectrum disorders. *Journal of Autism and Developmental Disorders, 42*, 1364-1376.
- Kimhi, Y., & Bauminger-Zviely, N. (2012). Collaborative problem solving in preschoolers with HFASD and with typical development. *Journal of Autism and Developmental Disorders, 42*, 1984-1997.
- Bauminger-Zviely, N., & Shoham Kugelmas, D. (2012). Mother and stranger comparisons of social attention in a jealousy context as linked with attachment in HFASD and Typical Development. *Journal of Abnormal Child Psychology, 41*, 253-264.
- Bauminger-Zviely, N., & Shoham Kugelmas, D. (2012). Mother and stranger comparisons of social attention in a jealousy context as linked with attachment in HFASD and Typical Development. *Journal of Abnormal Child psychology, 41*, 253-264.
- Bauminger-Zviely, N., Eden, S., Zancanaro, M., Weiss, P.L., & Gal, E. (2013). Increasing social engagement in high-functioning children with ASD using collaborative technologies in the school. *Autism, 17*, 317-339.
- Bauminger-Zviely, N., Karin, E., Kimhi, Y., & Agam-Ben-Artzi, G. (2014). Spontaneous peer conversation in preschoolers with high-functioning autism spectrum disorder versus typical Development. *Journal of Child Psychology and Psychiatry, 55*, 363-373.
- Bauminger-Zviely, N., & Agam-Ben-Artzi, G. (2014). Friendships in young children with HFASD: friend and non-friend comparison. *Journal of Autism and Developmental Disorders, 44*, 1733-1748.
- Zachor, D.A., & Curatolo, P., Vig, A. Benvenuto, A., Battan, B., Manzi, B. , Eytan, D., Eldar, E. , Cherubini, E. , Muratori, F., Meiri, G., Vivanti, G. ,Dinstein, I. , Gialloreti , L., Gabis, L., Elia, M., Weinstein, M., Bauminger-Zviely, N., Stolar, O., Ovadia-Yampolsky , R., Militerni, R., Shifman, S. , Ben Shachar, S. (2014). Recommendations for early diagnosis and intervention in Autism Spectrum Disorders. *European Journal of Pediatric Neurology, 18*, 107-118.

- Kimhi, Y., Shoam Kugelmas, D., Agam Ben-Artzi, G., Ben Moshe, I., and Bauminger-Zviely, N (2014). Theory of Mind and Executive Function in Preschoolers with Typical development and HFASD. *Journal of Autism and Developmental Disorders*. 44, 2341-2354.
- Simone G. Shamay-Tsoory, Dorin Kirshenbaum & Nirit Bauminger-Zviely. (2014). There is no joy like malicious joy: Schadenfreude in young children, PLOS ONE.
- Bauminger-Zviely, N., Golan-Itshaky, A., & Tubul-Lavy, G. (on line). Speech Acts during Friends' and Non-Friends' Spontaneous Conversations in Preschool Dyads with High-Functioning Autism Spectrum Disorder versus Typical Development

PAPER PRESENTED AT SCIENTIFIC CONFERENCES

1. Bauminger, N., & Kasari, C. (1994). Actual and ideal educational placement of children with autism as perceived by their parents. Paper presented at the AAMR Region II Conference, Fall, Newport Beach, CA.
2. Bauminger, N., Kasari, C. (1997). Loneliness, friendship and theory of mind in high-functioning children with autism. Paper presented at the Biennial meeting of the Society for Research on Child Development, April, Washington, DC.
3. Paparella, T., Vallone, T., Bauminger, N., & Kasari, C. (1997). Attribution of pride in high-functioning children with autism. Paper presented at the Biannual meeting of the Society for Research on Child Development, April, Washington, DC.
4. Chamberlain, B., & Bauminger, N. (1999). Autistic concepts of self and others in social emotions: A comparison of embarrassment and guilt. Paper presented at the Biennial meeting of the Society for Research on Child Development, April 1999, Albuquerque, NM.
5. Kasari, C., Chamberlain, B., Paparella, T., & Bauminger, N. (1999). Self evaluative social emotions in children with autism. Paper presented at the Society of Research for Child and Adolescent Psychiatry, Barcelona, Spain.
6. Bauminger, N., & Kasari, C. (2000). The understanding and feelings of loneliness in high-functioning children with autism. Paper presented at the Gatlinburg Conference, San Diego, CA.
7. Bauminger, N. (2001). The facilitation of social-emotional understanding and social interaction in high-functioning children with autism. Paper presented at the International Conference for Autism (IMFAR), San Diego, CA.
8. Bauminger, N., & Shulman, C. (2001). Friendship in high-functioning children with autism: Child and parents' perspectives. Paper presented at the International Promised Childhood Congress, April-May, Tel Aviv, Israel.

9. Bauminger, N. (2002). The expression and understanding of jealousy in children with autism. Paper presented at the International Conference for Autism (IMFAR), Orlando, Florida.
10. Bauminger, N. (2004). Social relationships and social emotions in autism. Paper presented at the Current Directions in Autism Research conference at the Institute for Advanced Studies, Hebrew University of Jerusalem, March 2004.
11. Bauminger, N, Rogers, S., & Solomon, M. (2004). Attachment and Friendship in autism. Paper presented at the International Conference for Autism (IMFAR), Sacramento, CA.
12. Bauminger, N. Chomsky-Smolkin, L., Orbach-Caspi, E. (2005). Jealousy and emotional expressiveness in low-and high-functioning children with Autism. Paper presented at the International Conference for Autism (IMFAR), Boston.
13. Brown, J. R, Solomon, M., Bauminger, N., & Rogers, S. J. (2005). Concept formation and concept identification in High – Functioning children with autism spectrum disorder. Paper presented at the International Conference for Autism (IMFAR), Boston, CA.
14. Bauminger, N. Chomsky-Smolkin, L., Orbach-Caspi, E., & Levy-Shiff, R. (2005). The expression of jealousy in young children with autism. Paper presented at APA, Washington.
15. Bauminger, N. (2006). Multimodal (Individual and Group) CBT social skills training for High Functioning children with ASD. Paper presented at the Gatlinburg Conference, San Diego, CA.
16. Bauminger., N., Chomsky-Smolkin, L., Orbach-Caspi., E., Zachor., D., & Levy-Shiff, R (2007). Jealousy in young children with ASD. Paper presented at the Biennial meeting of the Society for Research on Child Development (SRCD), Boston.
17. Bauminger., N., Solomon, M., & Rogers, S. (2007). Friendship manifestations, dyadic qualities of friendship, and friendship perceptions in High-functioning children with Autism. Paper presented at the Biennial meeting of the Society for Research on Child Development (SRCD), Boston.
18. Bauminger, N. (2009). Cognitive Behavioral Therapy (CBT) and social challenges in high-functioning children with autism spectrum disorders (HFASD). Paper presented at the EU kickoff meeting, Trento, Italy, February.
19. Bauminger, N., Solomon, M., & Rogers, S. (2009). What predicts friendship in ASD? Paper presented at the Biennial meeting of the Society for Research on Child Development (SRCD), Denver, April.
20. Kimhi, Y., & Bauminger, N. (2010). Collaborative Problem Solving in Young Children with HFASD. Autism Europe, Catania, Sicily.

21. Cobb S.V.C., Parsons S., Weiss P.L., Bauminger N., Zancanaro M., Millen L., Garib-Penna S., Gal E., Eden S., Giusti L. & Glover T. (2010). An integrative approach for designing collaborative technologies for social competence training in children with autism spectrum conditions. Poster presented at 8th ICDVRAT International Conference Series on Disability, Virtual Reality and Associated Technologies. Viña del Mar / Valparaíso, Chile. August, 2010.
22. Zancanaro M., Weiss P.L, Gal E., Bauminger N., Parsons S., Cobb S. (2010). Teaching Social Competence: In Search of Design Patterns. *In Proceedings of the ACM Conference on Interaction Design for Children - IDC2010*, Barcelona (Spain), June 2010.
23. Bauminger, N. (2011). School Based CBT Approach for HFASD Social cognition, emotion, and social interaction: Study synthesis and future directions. International Conference for Autism (IMFAR), San Diego, CA.
24. Bauminger, N. & Shoam-Kugelmass, D. (2011). Mother and stranger comparison of selective attention in the context of jealousy and its link with attachment. Paper presented at the International Conference for Autism (IMFAR), San Diego, CA.
25. Bauminger, N. (2011). Peer relations and collaboration in preschoolers with HFASD. IDC, Herzelia, Israel.
26. Bauminger, N. The Beginning of Friendship—Friendship in Preschoolers with HFASD: New Evidence and Implications. Presented at the International Conference for Autism (IMFAR), Toronto, (May 2012).
27. Bauminger-Zviely, N., Alon, M., Brill, A., Schorr Adelsztein, H., & Tzuriel, D. (2013). Language in Socio-Cognitive Capabilities among School-Age Children with HFASD, LD and TYP: Social Information Processing, Executive Function and Theory of. Poster presented at the Biennial meeting of the Society for Research on Child Development, April 2013, Seattle, Washington.
28. Bauminger-Zviely, N., Alon, M., Brill, A., Schorr Adelsztein, H., & Tzuriel, D. (2013). Does language play an important role in Children's Social Information Processing, Executive Function, and ToM: Perspectives from HFASD, LD, and Typical Development. Paper presented at the International Conference for Autism (IMFAR), San Sebastian, Spain, May, 2013.
29. Bauminger-Zviely, N & Karin, E. Friendship and pragmatic skills during spontaneous peer conversation. Paper presented at the International Conference for Autism (IMFAR), Atlanta, (May 2014).
30. Bauminger-Zviely, N., Stuemler-Cohen, T., Stolar, O., & Zachor, D. (June, 2014). Jealousy and Social Engagement in Very Young Children with Autism Spectrum Disorders. Poster presented at the world congress for infant mental health (WAIMH), Edinburgh, Scotland (June, 2014).

31. Bauminger-Zviely, N & Alyagon, M. (2015). *Social Information Processing among Children with ASD, SLD and Typical development*. Poster presented at the *International Convention of Psychological Science, (ICPS)*, Amsterdam, 12-14 March 2015.
32. Bauminger-Zviely, N, Stuemler-Cohen, T, Stolar, O., & Zachor, D. (2015, May). Engagement and jealousy in ASD. Poster will be presented at the International Conference for Autism (IMFAR), Salt lake city, Utah, May, 2015
33. Bauminger-Zviely, N., & Bar Yehuda, S. (2016). The Emotions Expressed During Social Interaction with Peer Versus Adult Partners in Minimally Verbal Children with ASD" The 28th APS Annual Convention, May 26-29, 2016, Chicago.
34. Bauminger-Zviely, N., & Bar Yehuda, S. (2016). Emotions in Minimally Verbal Children with ASD. Paper presented at the Autism Europe conference, Scotland
35. Kimhi, Y., & Bauminger-Zviely, N. (2016). Theory of Mind (ToM) and Friendship in Preschoolers with Typical Development Versus Intellectually Able Preschoolers with HFASD. Poster presented at the Autism Europe conference, Scotland
36. Bauminger, N., & Adi Golan- Itshaky. (2017). Speech Acts During Spontaneous Peer Conversation in ASD and Typical Development. Poster will be presented at the International Convention of Psychological Science (ICPS), 23-25 March 2017, Vienna, Austria
37. Bauminger-Zviely, N, Astrugo Y., Samuel-Magal, K., Koren D., Hiershik L., Bar-Yehuda, S., & Friedlin A. (2017, May). School-Based RCT Peer Social Intervention for Minimally Verbal Children with ASD. Paper will be presented at the International Conference for Autism (IMFAR), San Francisco, CA, USA.

Keynote Speaker, Invited Symposiums

1. Bauminger., N. (2007). Social, Affective, and Cognitive Correlates of Social Relationships: Implications for Understanding the Social Deficit in Autism. **Symposium Chair**, at the Biennial meeting of the Society for Research on Child Development (SRCD), Boston.
2. Bauminger, N. (2009). **Keynote Speaker**: Social-Emotional Learning Skills: From Theory to Practice. Rush Neurobehavioral Center (RNBC), Rush University Medical School, Chicago, USA, April.
3. Bauminger, N. (2010). **Keynote Speaker**: Social-skill intervention in ASD. International autism conference, Manila, January.
4. Bauminger-Zviely, N., Kasari, C., Wood, J., & Laugeson, L. (2011). **Symposium chair: Invited Education symposium**: Bridging the gaps in knowledge of social interventions for HFASD: Where we are now and where we need to go. International Conference for Autism (IMFAR), San Diego, CA.
5. Bauminger-Zviely, N. (2011). **Keynote Speaker** : Social – Communication in ASD. Zefat, School of medicine, Israel, 2012

6. Bauminger-Zviely, N., Frankel, F., Solomon, M., Seltzer, M.M . (2012). **Symposium chair: Invited Education symposium:** Title: Friendship in ASD through the Life Span: Nature, Trajectories, Importance, and Treatment. To be presented at the International Conference for Autism (IMFAR), Toronto, (May 2012).

7. Bauminger-Zviely, N. (2014). **Symposium chair: New insights into the correlates and processes of competent peer relations during preschool.** International Conference for Autism (IMFAR), Atlanta, USA.