

November, 2015

Editor

Fabrizia Giannotta Uppsala Child and Baby Lab, Uppsala University (Sweden).

In this Issue...

p. 1 Letter from the President

- p. 2 Special Methodological Section:
 - 2. Systematic Reviews with Meta-Analysis.
 - 4. When to use multilevel models of analysis for nested data?
 - 5. The Item Response Theory.
- p. 8 Mission statement positive development of immigrant youth: Why bother?
- p. 11 The XV Eara conference in La Barrosa.
- p.15 From the Student and Early Career Network (SECNet).
- p. 16 Call for papers
- p. 16 Eara publications.
- p. 24 Inquires.

From the President

We are pleased to extend a warm invitation to the upcoming Conference, September 16-19, 2016 in La Barrosa, Novo Sancti Petri, Chiclana de la Frontera, Andalusia, Spain. Our colleagues Marion Kloep and Leo Hendry, Co-chairs of the meeting, have been preparing an invited program featuring distinguished scholars who have made significant contributions to understanding of adolescent the You will find detailed development. information about the conference in another part of the newsletter.

has EARA been continuing collaborations with other institutions recently. An expert meeting on "Immigrant Youth Adaptation and Well-being" was organized, on behalf of SRCD, EADP and EARA, by Frosso Motti-Stefanidi and Radosveta Dimitrova. Our colleague Dagmar Strohmeier represented EARA. In addition, Luc Goossens, Rainer Silbereisen, Peter Titzman also contributed to this initiative at different levels, on Hydra island in Greece in September 2015. At the end of the meeting, a mission statement was prepared and shared widely, including on the EARA webpage with the title "Positive Development of Immigrant Youth: Why Bother?" This initiative is very important especially after the huge migration from Syria recently and I would like to thank Motti-Stefanidi and Radosveta Dimitrova for organizing the meeting.

The Special issue in the Journal of Adolescence, on "Shedding light on the dark side of identity formation" based on the 2014 EARA Çeşme conference papers has

progressed well. It seems that this great special issue will come out soon.

Our colleagues have developed ideas for organizing EARA sessions at upcoming conferences such as SRA, ISSBD conferences. These collaborations will definitely prove to be fruitful.

With the encouragement provided by "Psychosocial development in adolescence and methodology workshop" organized in Bordeaux, France last spring, we have planned another regional meeting. This time, with the collaboration of EARA member Cecilia Essau, a regional symposium and a methodology workshop has been organized in London by University of Roehampton and EARA. These meetings are very useful for recruiting potential new members and providing new contacts among colleagues at different places. Senior EARA members -mostly in/or connected with UKwill give talks. Inge Seiffge- Krenke, Martyn Barrett, Nick Emler, Marion Kloep and Leo Hendry, as well as Cecilia Essau and Olympia Palikara from the hosting institution, University Roehampton will give talks. Loes Keijsers will run a one day workshop on "New methods of analysing longitudinal data: Within- and Between-person modelling". Furthermore, another short-term-future plan is to organize a methodology workshop in Ankara in 2016. This workshop will be on intervention programs with the contribution of Metin Özdemir from University of Orebro, Sweden. All these activities serve as learning opportunities for young researchers studying adolescence in various different locations.

Finally, I would like to prepare an EARA documentary, which I believe will be especially helpful for young members, as well as for recording EARA activities. This documentary is likely to be an amateur video. For this project I will ask all members to share photos and memories related to EARA. I especially hope for contributions from our senior members as it would be nice to dedicate the video to the memory of founder and first president of EARA, Sandy Jackson. I will provide more information about the EARA documentary and create a sharing point (like google.doc or dropbox) for sharing photos needed for the video. I very much

hope to share the video at the upcoming EARA conference in Andalusia, Spain.

Please let me know your ideas and initiatives for improving EARA. I wish you a lovely fall and winter session.

Figen Çok EARA president TED University, Ankara, Turkey

Special Methodological session

In this issue, there will be a new section aimed at dealing with methodological questions. The aim is to provide students and researchers with simple and handy knowledge on both basic and advanced methodological matters. The first issue features a contribution from Elisabetta Crocetti on meta-analysis, one from Enrique Ortega on Multilevel Modelling, and one from Davide Marengo and Michele Settanni on Item Response Theory. I would like to thank the authors for their precious contributions. I also would like to invite EARA members to send suggestions for topics that they would like to see covered in this space.

1. Systematic Reviews with Meta-Analysis

Elisabetta Crocetti (Utrecht University, the Netherlands)

reviews with Systematic metaanalysis are considered the gold standard for conducting a reliable and trustworthy synthesis of available evidence in one area of (Crocetti, 2015). Specifically, systematic review (or research synthesis) is a review of a clearly formulated question that uses systematic and explicit methods to identify, select, and critically appraise relevant research, and to collect and analyze data from the studies that are included in the review (Higgins & Green, 2011). Metaanalysis refers to the use of statistical techniques to synthesize results across

multiple primary studies. Importantly, systematic reviews and meta-analyses can be conducted independently from each other. Indeed, a systematic review may not include a statistical synthesis of the results and a meta-analysis can be applied to data not retrieved by means of a systematic review. The best practice is to combine the advantages of systematic reviews and meta-analyses in order to provide more sophisticated and advanced reviews of a certain field.

A systematic review with meta-analysis can be conducted to summarize and critically evaluate both inconsistent and consistent literature and be performed with a small, medium, or large number of studies. By means of a systematic review with metaanalysis several research questions can be addressed, such as relevant theoretical (e.g., How does adolescent identity develop over time? What is the association between adolescent personality and well-being? Are there gender differences in adolescent problem behaviors?) and methodological (e.g., what is the overall reliability of a certain instrument; Hale, Crocetti, Raaijmakers, & Meeus, 2011) questions. In addition, another aspect addressed by several systematic reviews with meta-analysis is the efficacy of interventions and treatments (e.g., is a certain psychosocial intervention effective for adolescents? Campbell Collaboration, 2014; Higgins & Green, 2011).

Importantly, systematic reviews with metaanalysis provide a context to test which factors (moderators) can explain differences in the magnitude of the effect being observed. In this way, it is possible to identify factors that might have accounted for inconsistent findings reported in the literature or individuate a number of conditions that might explain an amplification or a reduction under the effect investigation. Furthermore, in line with the statistics reform occurring in the social sciences (Cumming, 2012; Kline, 2013), systematic reviews with meta-analysis are focused on estimating the dimensions of effects under consideration (this information is provided by the effect sizes) and their precisions (this information is provided by the confidence intervals), more than their statistical significance.

Conducting a systematic review with meta-analysis requires following multiple steps, from the definition of the research being addressed questions until publication of the results (Crocetti, 2015). The first step for conducting a systematic review with meta-analysis is to define the object of the review and the research question being addressed. The aim of a systematic review with meta-analysis should be rooted in a clear theoretical background. This is a prerequisite for avoiding "fishing" temptations and committing a mistake that can invalidate the entire process - that is, mixing "apples and oranges" (Lipsey & Wilson, 2001).

The second step consists of specifying inclusion and exclusion criteria. These criteria define which studies will be eligible for inclusion in the systematic review with meta-analysis. Eligibility criteria can be grouped into two main classes: eligibility criteria referring to the characteristics of the study (issues concerning the population, the variables, and the study designs of interest) and those referring to the characteristics of the publication (year, language, and type).

The third step consists of searching the literature. In order to conduct a comprehensive search of all available primary studies, a good practice is to employ multiple search strategies (e.g., computerized database search, searching indexes of journals, and searching reference lists).

The forth step consists of selecting primary studies. This step implies multiple sub-phases that should be all documented in a diagram (i.e., the PRISMA flow diagram; Moher et al., 2009). First of all, duplicates (i.e., the same reference retrieved from multiple search strategies) can be identified deleted. Second, the remaining references are screened by checking their title and abstract. If they could potentially match the eligibility criteria they are retained, otherwise they are excluded. Third, the fulltext of the retained references are assessed. Articles included in the systematic review can be further included in the meta-analysis if they report data required for statistical facilitate computations. To navigation through these phases, researchers can benefit from using a reference manager (e.g., Endnote) to save search and selection results.

The fifth step is coding primary studies, to extract relevant information. This step can be conducted by means of a coding protocol, detailing which data should be extracted from each study and how they should be coded. Data coded from each primary study can be grouped into three categories: (a) characteristics of the study (e.g., age of the sample, type of design, measures being used); (b) characteristics of the publication (e.g., year, language, type); and (c) data for effect size computations. The sixth step requires conducting statistical analyses. Specifically, the following analyses are required: computing an effect size for each study as well as a measure of its precision; assigning a weight to each study: obtaining the overall effect size; evaluating heterogeneity across studies; and testing for factors that can explain this heterogeneity. The last sub-phase consists of moderator analyses (subgroup analyses and metaregressions) through which factors that are assumed to affect the magnitude of the effect sizes can be tested. Additionally analyses include sensitivity analyses (to assess the impact of each study on the final result of the meta-analysis) which are particularly important for assessing the robustness of the overall results and the impact of potential study outliers. Finally, it is important to evaluate publication bias, which occurs when published studies (those that can be easily retrieved) differ systematically unpublished studies (grey literature: Rothstein, Sutton, & Borenstein, 2005). This evaluation can be conducted using multiple approaches: funnel plot, Egger's linear regression method, Begg and Mazumdar's rank correlation method, Duval Tweedie's Trim and Fill method, Rosenthal's Fail-safe N. All these statistical analyses can be easily conducted with software specific for meta-analysis (e.g., ProMeta handling complex meta-analytic databases). The final step is publishing a high-quality

article. In publishing a systematic review

with meta-analysis, the researcher should be

as detailed as possible. In this respect, the

author is strongly supported by following

available guidelines, which provide useful tools for preparing high-quality reports of systematic review with meta-analysis. Most guidelines include important (Preferred Reporting Items for Systematic Reviews and Meta-Analyses; Liberati et al. 2009; Moher et al., 2009); MARS (Metaanalysis Reporting Standards; American Psychological Association, 2010); and MOOSE (Meta-analysis of Observational Studies in Epidemiology; Stroup et al., 2000).

For a more detailed explanation and for all the references see: Crocetti, E. (2015). Systematic reviews with meta-analysis: Why, when, and how? *Emerging Adulthood*. Online first.

2. When to use multilevel models of analysis for nested data?

<u>Enrique Ortega</u> (California State University, Dominguez Hills, Los Angeles, USA)

We often consider the type of statistical analysis we will conduct based on the structures of our variables and on how we will test the hypothesized associations that exist among our variables of interest. The question of whether the unit of analysis we are analyzing is nested within a higher unit is sometimes overlooked. Multilevel models are statistical models that are designed to analyze associations where parameters vary at more than one level of unit of analysis.

Consider the information coming from pupils from a classroom. We may contemplate that each pupil's residuals (difference between predicted value and actual value) are independent from one another and thus the assumptions independence of observations is not violated and we may conduct a general linear model analysis. If however we are aiming to study multiple classrooms or multiple schools or multiple school districts then the question of clustering of residuals must be asked and answered before choosing an appropriate statistical analysis technique. We must consider that the pupils' characteristics or responses to a survey may be clustered

according to varying levels of analysis thus violating the assumption of independence of observation. We have to account for the fact that pupils from one school may be similar to one another and distinct from pupils from another school and thus that their responses to a survey or general characteristics will be similarly constrained or clustered in some way. If we were to plot responses on a given variable for 5 different schools we may find that each school has its own distinct Y intercept and slope. Practitioners using multilevel models must be able to parcel out the level (hierarchy) at which data has been collected. In this example we must consider that the pupils' score on a particular variable will vary according to their own individual characteristics (level 1), and due to the similarities of the group (school, (level 2)). If we ignore the level 2 grouping then we are attributing all the variance to the between individuals components alone. In this case we will most likely end up with small standard errors that may lead us to conclude that there is a significant effect when there really is not one present.

Data will be considered multilevel with a hierarchical structure of students being nested within schools if information from both levels are considered for analysis. If we fail to consider the hierarchical nature of our data then the lack of independence of may leave our study at risk for inflated Type I errors where we are at risk of rejecting the null hypothesis when it is true. Multilevel models consist of models that are specified at different levels. Following the example of pupil data, single level regressions will take into account the pupil's (level 1) intercept on particular data (the expected value of Y when X is o), slope (the expected change in Y for each one unit change in X) and disturbance (the variance in Y that cannot be explained by Multilevel regressions X's). incorporate school level covariates into the regression model where group membership (school) will be accounted for and thus the regression model will be fitted for each unit of level 2 data (school). Thus, the use of multilevel models may improve estimation of effects within individual units through repeating the same model on other units and may statistically partition the variance and covariance components across levels.

3. The Item Response Theory

<u>Davide Marengo and Michele Settanni</u> (University of Torino, Italy)

Currently one of the most prominent branches of psychometrics, item response theory (IRT) provides researchers with a vast array of mathematical models aimed at describing the relationship between observed behaviors and latent psychological constructs. More specifically, IRT rests on the assumption that a person's correct (or affirmative) response to an item can be modeled as a probabilistic function of a person's and item's latent features, each represented parameter as a mathematical model; the nature and number of such features vary depending on the characteristics of the assessment design and the complexity of the chosen model.

IRT is similar to *classical test theory* (CTT), in that they both aim at the analysis of categorical item-response data (e.g., students' responses to achievement tests or clinical patients answering quality of life questionnaires). IRT modeling, however, is generally claimed to offer several advantages over CTT, which has resulted in a gradual increase in the use of IRT compared to CTT over the last decades.

A major advantage of IRT modeling over CTT consists in the possibility to scale and score both a persons' and items' features on a common measurement metric. An additional feature of IRT modeling, which makes it preferable over CTT, is the possibility to examine the functioning of instruments at the item and response category level (e.g., person-item targeting, measurement invariance across groups of respondents). Common IRT analyses usually computation includes the examination of model-fit statistics at both the item and person level, which provide useful diagnostic information concerning consistency of the data with the assumptions of the chosen IRT model. Model assumptions depend on the characteristics of the IRT its underlying model and hypothesis concerning the nature of the assessment process.

Early implementations of IRT, such as the Rasch model for dichotomous data (1960), attempted to describe the assessment process as a function of a person (i.e., the person's ability/endorsing propensity) and item parameter (i.e., the difficulty), solving/endorsing while its generalizations to polytomous response data (e.g., the Partial Credit model, Masters, 1982) also included parameters for multiple response categories. As a consequence of the stringent assumptions they impose on the measurement process (e.g., independence of items, unidimensionality of features, latent fixed item the discrimination), models from the Rasch family are well-suited for pursuing in-depth investigations of measurement reliability and validity, thus rendering them especially valuable for research in clinical, educational and developmental contexts. More recent generalizations of the Rasch model have increased its flexibility, i.e., by allowing the modelization of multidimensional latent features (e.g., the Multidimensional Random Coefficient Multinomial Logit Model, Adams, Wilson & Wang, 1997), rater/observer effects (e.g., the Many-Facet model; Linacre, 2001) and testlet effects (e.g., the Rasch Testlet model, Wang & Wilson, 2005). Concurrently, a parallel family of IRT models has been presented over the years which substantially relaxes some key assumptions of the Rasch model, i.e., by allowing for varying item discrimination - e.g., two parameter logistic models (2PL, Birnbaum, 1968) - or including additional parameters attempting to model random guessing responses - e.g., the three parameter logistic model (3PL, Birnbaum, - and inattentive test response behaviors - e.g., the four parameter logistic model (4PL, Barton & Lord, 1981).

The examination of potential measurement bias among different subpopulations (e.g., groups based gender, age) represents a typical application of IRT in developmental psychology. When using instruments to measure psychological or behavioral characteristics, measurement invariance is assumed from childhood to adolescence and young adulthood as well as

for males versus females. However, given the development in cognitive and social skills, it has been often questioned whether psychological constructs such as depression are experienced and/or expressed in the same way by persons from different ages (Weiss & Garber, 2003) or different gender (Kovacs, Obrosky, & Sherrill, 2003).

If such phenomenological differences exist, the reliability of the age and gender differences in measured constructs comes into question. Are age and gender differences real, or do they depend on the way age groups and/or males and females differ in the way they respond to specific items in the questionnaire? Answering this question permits to avoid possible biases in describing and analyzing developmental patterns. Van Beek and colleagues (2012) conducted research to examine the Children Depression Inventory (CDI), which previous studies biased, overestimating found to be depression in late childhood, and underestimating it in middle-aged Using IRT-based DIF adolescent boys. analysis techniques, authors found violations of measurement invariance for both age and gender in each of the four dimensions of the CDI. Developmental patterns for boys and girls varied quite strongly when measurement bias was taken into account. Hence, IRT analysis has permitted highlight the need for both scientific and clinical use of the CDI, correcting for measurement bias, by weighing items depending on age and gender group.

Another relatively recent extension of IRT modeling regards longitudinal analyses: IRT-based methods have been developed to examine growth trends and over-time assessment validity. These methods are particularly suitable for the study of change developmental psychology Hedeker, 2006). Using data collected on a sample of adolescents (9th to 10th grade), for example, Liu, Hedeker & Mermelstein (2013) used a longitudinal extension of Birnbaum's examine changes model to functioning of the 10 items included in the Nicotine Dependence Syndrome (NDSS) over the course of a 2-year period. Results of the IRT analyses indicated that only a subset of 5 NDSS items would provide

consistent discriminative power distinguishing different levels of nicotine dependence. IRT analysis also allowed the researchers to highlight potential variations dimensionality of the showing instrument over time. Items significant variations over the course of the 2period, thus indicating higher discriminative power, reflected both a general drive concept of dependence and a total overarching dimension of dependence, focusing withdrawal items on symptoms showed less variation over time, thus proving to be less able to discriminate different levels of nicotine dependence. As a result, the authors concluded that among a sample of very light adolescent smokers, the drive dimension would be better able to detect vulnerability to escalate and develop further dependence.

Both free and commercial software packages are available for performing IRT analyses. Software packages for calibration of unidimensional IRT models include Winsteps (Linacre, 2009) and the "eRm" package for R (Mair & Hatzinger, 2007), both focusing on the Rasch family of models, along with **BILOG-MG** (Zimowski, 1998) and the "ltm" package for the R environment (Rizopoulos, 2006), which also performs analyses Birnbaum's 2PL and 3PL models. Several software packages are also available for the calibration of multidimensional IRT models: the IRT-PRO software (Scientific Software International, 2011) and the "mirt" package for R (Chalmers, 2012) perform confirmatory multidimensional IRT analyses, while also allowing multiple-group estimation of the Rasch, 2PL and 3PL models; Conquest (Adams, Wu, Wilson, 2012) allow calibration unidimensional of both multidimensional Rasch and 2PL models, along with **IRT** models including rater/observer effects and testlet effects. More complex IRT models. including longitudinal **IRT** models, can be implemented and estimated using GAUSS programming language (GAUSS 3.6, 2001).

For an introduction to the properties and the implementation of Rasch modeling, see Bond and Fox (2013). Embretson and

Raise (2013) provide a more general introduction to IRT principles and implementations in psychology research.

References

- Adams, R. J., Wu, M. L., & Wilson, M. R. (2012). ACER ConQuest 3.0. 1. ACER, Camberwell.
- Bond, T. G., & Fox, C. M. (2013). *Applying* the Rasch model: Fundamental measurement in the human sciences. Psychology Press.
- Chalmers, R. P. (2012). mirt: A multidimensional item response theory package for the R environment. *Journal of Statistical Software*, 48(6), 1-29.
- Embretson, S. E., & Reise, S. P. (2013). Item response theory. Psychology Press.
- Linacre, J. M. (2009). *Winsteps* (Version 3.68. o)[Computer software]. Chicago: Winsteps. com.
- Scientific Software International. Irt pro: User's Guide; Scientific Software International, Inc.: Lincolnwood, IL, USA, 2011
- Mair, P., & Hatzinger, R. (2007). Extended Rasch modeling: The eRm package for the application of IRT models in R.
- Masters, G. N. (1982). A Rasch model for partial credit scoring. *Psychometrika*, *47*(2), 149-174.
- Rizopoulos, D. (2006). ltm: An R package for latent variable modeling and item response theory analyses. *Journal of statistical software*, 17(5), 1-25.
- van Beek, Y., Hessen, D. J., Hutteman, R., Verhulp, E. E., & van Leuven, M. (2012). Age and gender differences in depression across adolescence: real or 'bias'?. *Journal of Child Psychology and Psychiatry*, *53*(9), 973-985.
- Wu, M. L., Adams, R. J., Wilson, M. R., & Haldane, S. (2007). ACER ConQuest 2.0: General item response modelling software [computer program manual]. Camberwell, Australia: Australian Council for Educational Research.
- Zimowski, M. F. (1998). *BILOG-MG*: Multiple-group IRT analysis and test maintenance for binary items. Scientific Software International.

Mission statement: "Positive development of immigrant youth: Why bother?"

Submitted by Dagmar Strohmeier, University of Upper Austria, (Austria)

Formulated in Hydra, Greece, September 19th, 2015 at the Experts' Meeting on Immigrant Youth Adaptation and Well-being organized by *Frosso Motti-Stefanidi and Radosveta Dimitrova*.

The meeting was funded by and organized on behalf of the Society for Research in Child Development (SRCD) (International Affairs & Racial and Ethnic Issues Committees) in collaboration with the European Association for Developmental Psychology (EADP) and the European Association for Research on Adolescence (EARA).

Mission statement working group (presented in alphabetical order):

Cynthia García Coll, Carlos Albizu University,

Puerto Rico Frosso Motti-Stefanidi, University of Athens, Greece

Brit Oppedal, Norwegian Institute of Public Health, Norway

Vassilis Pavlopoulos, University of Athens, Greece

Dagmar Strohmeier, University of Applied Sciences of Upper Austria, Austria Fons van de Vijver, Tilburg University, The

Fons van de vijver, Luburg University, H Netherlands

All members of the experts' meeting adopted the mission statement, including (presented in alphabetical order): Amina Abubakar Ali, Lancaster University, UK Jens Asendorpf, Humboldt University Berlin, Germany

Radosveta Dimitrova, Stockholm University, Sweden

Gail M. Ferguson, University of Illinois at Urbana-Champaign, USA

Laura Ferrer-Wreder, Stockholm University, Sweden

Jennifer Lansford, Duke University, USA David Lackland Sam, University of Bergen, Norway

Emilie Phillips Smith, University of Georgia, USA

Peter F.Titzmann, University of Zurich, Switzerland

Positive Development of Immigrant Youth: Why Bother?

It is in the best interest of Europe and other receiving countries to have successful adaptations among their immigrant populations. The current refugee influx renders this a particularly timely and pressing issue. However, the successful adaptation of immigrants to new lands is also all the more important in light of increasing life expectancies and decreasing birth rates in receiving societies. As a result, for example, nonimmigrant senior citizens' retirement pensions partly depend on the economic contribution of immigrants. In this context, immigrants are expected to become in the next decades an important force in the economies of receiving societies and also to contribute to the care and support of the aging nonimmigrant, as well as immigrant, populations (Hernandez, 2012). International research suggests wellinformed policies and practices are necessary for the successful incorporation of immigrants into new societies.

This evidence shows that:

 Children's positive adaptations and well being provide the foundation for healthy and productive adult lives (Motti-Stefanidi, Berry, Chryssochoou, Sam, & Phinney, 2012; UNICEF, 2013). Investing in

childcare, education, and healthrelated prevention and intervention programs comes with multiple economic and social returns. including more labor participation and reduction of crime (Heckman & Masterov, 2007; Lundberg 2012). For Wuermli, some host societies without such programs, immigrant youths' well-being and educational prospects may deteriorate as they age and acculturate to their new environments (Garcia Coll & Marks, 2012).

- Providing immigrant families with economic opportunities and reducing adequate barriers to obtain employment equips parents to raise well-adjusted and productive citizens (Stoessel, Titzmann, Silbereisen & 2011). It has been shown that immigrants in many countries pay more in taxes over their life course than they receive from the social benefits (Dustmann & Frattini, 2013). economic opportunities, Without citizenship documentation, or a clear path to citizenship, children and families suffer in their health and wellbeing (Suarez-Orozco, Yoshikawa, Teranishi, & Suarez-Orozco, 2011).
- Policies toward immigrants for important the successful adaptation of immigrant youth (Filindra, Blanding, & Garcia Coll, 2011). However, countries differ in their policies toward immigrants (Helbling, 2013; Huddleston, Niessen, Chaoimh, & White, 2011). . Immigrant vouth do better in countries with more integration oriented policies; assimilation policies can be counterproductive (Yağmur & Van de Vijver,
- Immigrant youth adopting the host cultures and languages while also maintaining the heritage culture and language, do better and contribute more to society than youth who learn only one language or cultural orientation (Suarez-Orozco, AboZena, & Marks, 2015; Berry, Phinney, Sam,

- & Vedder, 2006; Nguyen & BenetMartinez, 2013).
- Discrimination, racism and exclusion have deleterious effects for positive youth development (Marks, Ejesi, McCullough, & Garcia Coll, 2015) and social cohesion, and are risk factors for radicalization (Pascoe & Richman, 2009; Schmitt, Branscombe, Postmes, & Garcia, 2014). In contrast, feelings of belonging and being accepted by the receiving society, strengthen youths' ties to the host society (Arends-Tóth & van de Vijver, 2006; Motti-Stefanidi, Pavlopoulos, Obradović, & Masten, 2008).

We therefore recommend that policies and practices in receiving countries concerning immigrants should:

- Be informed by research and interventions that have been shown to have beneficial results.
- Promote non-segregated, welcoming environments and opportunities for intercultural communication and collaboration at all ages.
- Provide economic opportunities to ensure that immigrant families do well and contribute to the country.
- Provide early childcare, education, and health-related prevention and intervention programs to ensure that immigrant youth have the basis for successful integration.
- Create public campaigns that show the contribution of immigrants to the host countries as well as respect to the diversity and needs of various ethnic groups.
- Incorporate these considerations as part of choosing where to resettle refugees in addition to the availability of spaces.

References

Arends-Tóth, J. V. & van de Vijver, F. J. R. (2006). Issues in conceptualization and assessment of acculturation. In M. H. Bornstein, & L. R. Cote (Eds.), Acculturation and parent-child

- relationships: Measurement and development (pp. 33-62). Mahwah, NJ: Lawrence Erlbaum.
- Berry, J. W., Phinney, J. S., Sam, D. L., & Vedder, P. (2006). Immigrant youth: Acculturation, identity, and adaptation. Applied Psychology: An International Review, 55(3), 303-332.
- Dustmann, C., & Frattini, T., (2013). The fiscal effects of immigration to the United Kingdom. Centre for Research and Analysis of Migration, Department of Economics, University College London, UK.
- Filindra, A., Blanding, D., & Garcia Coll, C. (2011). The power of context: Statelevel policies and politics and the educational performance of the children of immigrants in the United States. Harvard Educational Review, 81(3), 407- 438. DOI: 10.17763/haer.81.3.n306607254h112 81.
- Garcia Coll, C., & Marks, A. K. (2012). The Immigrant Paradox in Children and Adolescents: Is becoming American a developmental risk? Washington DC: American Psychological Association. Global Migration Group & UNESCO (2009). Fact-sheet on the impact of the economic crisis on discrimination and xenophobia. Available from https://www.gfmd.org/files/documents/gfmd athenso contrunesco factsheet discrimination and xenophobia en. pdf.
- Hernandez, D.J. (2012). Resources, strengths, and challenges for children in immigrant families in eight affluent countries. In A. S. Masten, K. Liebkind, & D.J. Hernandez (Eds.), Realizing the potential of immigrant youth(pp. 17-40). New York, NY: Cambridge University Press.
- Heckman, J. J., & Masterov, D. V. (2007).

 The productivity argument for investing in young children. Review of Agricultural Economics, 29(3), 446-493. DOI: DOI:10.1111/j.1467-9353.2007.00359.x
- Helbling, M. (2013). Validating integration and citizenship policy indices.

- Comparative European Politics, 11, 555-576. DOI:10.1057/cep.2013.11 Huddleston, T., Niessen, J. Chaoimh, E. N., & White, E. (2011). Migrant Integration Policy Index III. Brussels, Belgium: British Council and Migration Policy Group.
- Lundberg, M., & Wuermli, A. (2012). Children and youth in crisis: Protecting and promoting human development in times of economic shocks. Washington, DC: The World Bank. DOI: 10.1596/978-0-8213-9547-9.
- Marks, A. K., Ejesi, K., McCullough, M. B., & Garcia Coll, C. (2015). Developmental implications of discrimination. In M. E. Lamb & R. M. Lerner (Eds.), Handbook of child psychology and developmental science. Volume 3: Socioemotional processes (pp. 324-365). New Jersey: Wiley.
- Motti-Stefanidi, F., Pavlopoulos, V., Obradović, J., & Masten, A. S., (2008). Acculturation and adaptation of immigrant adolescents in Greek urban schools.[Special Issue] International Journal of Psychology, 43(1), 45-58.
- Motti-Stefanidi, F., Berry, J. W., Chryssochoou, X., Sam, D. L., & **Positive** Phinney, J. (2012).youth immigrant adaptation context: Developmental, acculturation and social psychological perspectives. In A. S. Masten, K. Liebkind, & D. Hernandez (Eds.), Realizing the potential of immigrant youth (pp. 117-158). Cambridge, United Kingdom: Cambridge University Press.
- Nguyen, A.-M. T., & Benet-Martinez, V. Biculturalism (2013).and adjustment: A meta-analysis. Journal of Cross-Cultural Psychology, 44(1), DOI: 122-159, 10.1177/0022022111435097 Pascoe, E. A., & Richman, L. S. (2009). Perceived discrimination and health: A metaanalytic review. Psychological Bulletin, 135, 531-554. doi:10.1037/a0016059

Schmitt, M., Branscombe, N. R., Postmes, T., Garcia, A. (2014).The consequences perceived of discrimination for psychological well-Α meta-analytic Psychological Bulletin, 140, 921-948. DOI: 10.1037/a0035754. Stoessel, K., Titzmann, P. F., Silbereisen, R. K. psychosocial Children's (2011).development during the transitions to kindergarten school: and comparison between natives and immigrants in Germany. International Journal of Developmental Science, 5(1-2), 41 -

Suarez-Orozco, C., Abo-Zena, M., & Marks, A. K. (2015). Transitions: The Development of Immigrant Children. New York: NYU Press. Suárez-Orozco, C., Yoshikawa, H., Teranishi, T., & Suárez-Orozco. M. (2011). Living in the Shadows: The developmental implications of undocumented status [Special Issue]. Harvard Education Review, 81, 438-472.

UNICEF (2013). Sustainable development starts with safe, healthy and welleducatedchildren. Available at

http://www.unicef.org/post2015/files/SD c hildren FINAL.pdf

Yağmur, K., & Van de Vijver, F. J. R. (2012). Acculturation and language orientations of Turkish immigrants in Australia, France, Germany, and the Netherlands. Journal of Cross-Cultural Psychology, 43, 110-1130. DOI: 10.1177/0022022111420145

XV EARA conference in La Barrosa/Spain

Submitted by Marion Kloep

BIENVENIDOS to

The 15th Biennial Conference of EARA Visit our web page

http://www.eara2016.com

Which will take place 16 – 19th September, 2016 at La Barrosa, Novo Sancti Petri,

Chiclana de la Frontera, Andalusia, Spain. The focus of the conference is:

¿Qué será, será? Adolescent Research into the Future: Visions and Challenges

We invite contributions from a broad array of topics within research on adolescence. Such topics should be of interest to psychologists, but also to those working in disciplines such as Sociology, Psychiatry, Biology, Education, Anthropology, Law, Social Work, Leisure, Sports and Medicine, and we particularly encourage inter-disciplinary studies. The suggested topics include, though exclusively: young people and their social groups, developmental transitions, social institutions, risk, deviance and the law, mental and physical health, leisure, identity, gender roles, minorities, technology, sports, cross-cultural differences, interventions, and relevant and innovative research methods.



Invited key-note speeches will be given by:

Lisa Diamond: "Development of gender identity and sexual orientation."

Saskia Kunnen: "A complex dynamic systems perspective on adolescents: Adolescence is complex, dynamic and systemic. So let's study it that way."

John Schulenberg: "The contributions to the life course of adolescence and the transitions to adulthood."

Carles Feixa: "From generation @ to generation #. Adolescence in the digital era".

Apart from key note speeches, there will also be a round-table discussion with **Håkan Stattin**, **Rainer Silbereisen**, **Ingrid Schoon** and **Wim Meeus** on *Issues with large cohort and longitudinal studies*, and a podium discussion between **Howard Sercombe** and **Peter Uhlhaas** on: *The Adolescent Brain: What we can and cannot infer*.

We offer eight **pre-conference** workshops:

- Centro Reina Sofia: "Online work with families to manage problems of adolescents"
- Monique Landberg, Maria Wängqvist and Joseph Schwab (sponsored and organised by SSEA): "Qualitative and mixed methods approaches."
- 3. <u>Takuya Yanagida</u>: "Introduction to Multilevel Modelling and advanced applications with longitudinal data."
- 4. Elisabetta Crocetti and Marlies Maes: "Meta analysis."
- 5. **Metin Özdemir:** "Issues with prevention and intervention."
- 6. **Nikolaus Koutakis:** "Empowering parents in their fight against their offspring's alcohol use: a successful project from Sweden."
- 7. **Susan Branje:** "Writing articles for English language journals."
- 8. **Centro Reina Sofia:** "Estrategias y técnicas de intervención con familias para la protección de adolescentes en circunstancias de riesgo."

CONFERENCE VENUE AND ACCOMODATION

The conference venue is **Hipotels Barrosa Park.** There are apartments, single and double rooms as well as family rooms to book in this hotel and the adjoining luxury Hotel Barrosa Palace & SPA (both with a free children's club and directly on the beach) and <u>Sensimar Playa Barrosa</u> (Adults Only).

Economical alternatives are Sol Sancti Petri Apartamentos, Aparthotel Las Dunas and Hotel Novomar which are only 5 minutes away, and there is also the Valentin and the Vincci Costa Golf Hotels.

There is an array of restaurants nearby, and also a supermarket, if you want to prepare your own meals.



Note that it can be cheaper to book a package holiday with a tour operator — the major

ones have offers for La Barrosa/Novo Sancti Petri. Alternatively, and particularly if you take your family, there is a range of holiday homes available for rent. But book early, this is still high season in Andalusia!

Why not stay a few days longer and combine the conference with a holiday?

HOW TO GET TO LA BARROSA: By air:

The nearest airports are Jerez de la Frontera, Sevilla, Gibraltar and Malaga.

By car/ private transport:

You can book private transport or rent a car at all airports.

Chiclana/La Barrosa is situated on E5 motorway linking Cadiz with Malaga, exit 10, and then follow the sign-posting "La Barrosa/hotels.

ACOUNT LIGHT SERVICE AS THE ACCUMUNION OF THE ACCE EXCHANGE ACCORD THE ACCE EXCHANGE ACCORD THE ACCE OF THE ACCE O

By train:

Spain has excellent, fast trains. The next train station from La Barrosa is San Fernando-Bahia Sur, just outside Cadiz. There are direct

connections to San Fernando from Sevilla (90 minutes) and Jerez airport (30 minutes), and indirect connections (ca 4 hrs) from Madrid (change in Sevilla) and Malaga (change in Dos Hermanas). You can book tickets in advance at http://www.renfe.com/EN/viajeros/ for high speed AVE and https://venta.renfe.com/vol/inicioCompra.d o for middle distance trains.

(We might be able to get a reduction in ticket prices for delegates).

By bus:

From the train station in San Fernando, there is bus M - 120 (time table http://siu.cmtbc.es/es/horarios lineas tabla.php?linea=7) leaving opposite the train station to the centre of Chiclana (every 30 minutes).

From Sevilla's airport, there is a flight bus taking you either to the railway station Santa Justa or to the bus station El Prado de San Sebastian (time table http://www.tgcomes.es/horarios_19.htm) from where you can catch a bus to the terminus in Chiclana centre.

From Gibraltar: Go over the border to the bus station in La Linea (map: http://www.andalucia.com/travel/bus/lalinea.htm), from where the bus (time table http://www.tgcomes.es/horarios33 englis h.htm) leaves for the centre of Chiclana.



From the Centre of Chiclana, take a taxi or Bus nr. 8 to 'Hoteles' (time table:

http://www.dechiclana.com/chiclana/trans portes/autobus-chiclana.php). The bus drivers will be informed and will show you where to alight.

REGISTRATION

Deadline for abstract submission: March 31, 2016

Notification of acceptance of abstracts: April 30, 2016 Deadline for early registration: May 15, 2016 While on-site registration will be possible, it is recommended that participants register well in advance and take advantage of the fee reductions. On-site registration will be handled on a first-come, first-served basis,

and only cash payments can be accepted.

Presenters who wish their contribution to be listed in the programme should register before May, 15th.

Fees include Conference Participation, Materials, Opening Ceremony and 2 coffeebreaks per day.

Prices are in Euro.

non-EARA students

EARLY REGISTRATION (until May 15, 2016)

EARA members	250
Non-members	300
EARA students	140
non-EARA students	200

LATE REGISTRATION (until September 12, 2016)

September 12, 2010 ,	
EARA members	300
Non-members	350
EARA students	190

REGISTRATION ON-SITE (cash only)

EARA members	340
Non-members	400
EARA students	250
non-EARA students	290

PRE-CONFERENCE WORKSHOPS

EARA members	30
Non-members	40

SUBMISSIONS

The following submissions are called for:

1. Symposia

A symposium lasts 90 minutes and consists of either 4 papers and a discussant, who summarises and comments on the papers, or 5 papers without a discussant. Each paper is given 15 minutes (which will be strictly observed). There should be at least 15 minutes for general discussion. submissions for a symposium should include a summary, outlining the common elements of the papers, and a short description of each paper, containing titles, authors, affiliation of presenting author(s), research question, description of methods and implications. A reference list is not required. The outline should not exceed 1000 words.

2. Discussion Sessions

A discussion session lasts 90 minutes, and is meant to be an exchange of ideas and views. The moderator should prepare a series of questions which will be discussed by up to 4 panellists of his/her choice. There should NOT be any individual presentations of research findings, but a discussion of issues related to theory, methods, practice, the of adolescent research, disciplinary and cross-cultural co-operation. The use of Power Point slides is not appropriate. Each session will be allocated 60 minutes for discussion among the panellists and 30 minutes for discussion with the audience. **Submissions** for Discussion Sessions should include a proposal of no more than 500 words that describes the topic and rationale for the session, at least three discussion questions to be addressed by the panellists, and a brief description of the background and expertise of the participants.

3. Individual Papers

Individual Paper proposals are grouped into symposia of 4 - 5 papers. Each paper is given 15 minutes (which will be strictly observed). Each symposium lasts 90 minutes, which should allow at least 15 minutes of general discussion. **Submissions** for presentations should include a proposal of no more than 500 words, containing the following: name and affiliation of authors, title. introduction the to research question(s), description of methods, results,



brief discussion and implications. A reference list is not required.

4. Posters
Poster sessions of 90 minutes duration are presented in areas beyond the auditoria,

with delegates circulating among the posters. Submissions for poster presentations should include a proposal of no more than 500 words, containing the following: name and affiliation of authors, title, introduction to the research question(s), description of methods,

results, brief discussion and implications. A reference list is not required. EARAmembers can apply for the SECNET best poster award.

For all submissions, please use the online submission form on http://www.eara2016.com. The deadline for abstract submission is March 31, 2016

WHAT TO DO.... before, after - and even during the conference



Daytrips:
Visit the
beautiful
ancient towns
of Sevilla,
Cadiz,

Cordoba and Granada, the white villages on mountain tops and the sherry bodegas in Chiclana and Jerez de la Frontera. See the apes in Gibraltar and the migrating birds crossing the Atlantic at Tarifa, go dolphin watching, take the ferry to Tangier and visit the places of Sharpe's battles in La Barrosa and Trafalgar, see a show with the beautiful Andalusian horses in Jerez. Do not miss the exotic market hall in Chiclana, with its great offers on fruit and sea food. We will arrange special prices for different personalised tours with our travel agency (information will be on our web-page), but most trips can also be made using public transport.

Evenings: Taste the unique tuna and Iberian ham specialities in one of the many restaurants, see a flamenco show and watch the sun go down from the esplanade bars overlooking the sea.

Sport: We will have special offers for golf enthusiasts, ranging from training sessions and swing analysis to playing rounds on Sancti Petri Hills golf course (designed by MANUEL PIÑERO).



The water temperature of the sea is over 20 degrees Celsius at this time of the year, and La Barrosa is one of the

most beautiful beaches of Spain – just swim or kayak or surf.... You can rent a bicycle, play tennis and padel, try archery, go horseriding through the pine forests, and walk in the salt marches. And after all that, relax in the spa of the conference hotel.

There is enough to do for many days: Why

not stay a while longer?

SEE YOU NEXT SEPTEMBER!

LEO & MARION

Contact:

eara2016@gmail.com
More information:
http://www.eara2016.com

From the Student and Early Career Network (SECNet):

Students and Early Career Network (SECNet) Activities at the EARA conference

Submitted by Elisabetta Crocetti, Utrecht University (The Netherlands)

Dear EARA members,

We would like to give you an update about SECNet, the young section of EARA that is comprised of young researchers, doctoral students, post-docs, and young assistant professors.

We are really looking forward to the next **EARA conference in Spain**!

During the last few months we started organizing some SECNet activities that will be carried out during the 15th EARA conference in Spain. These are:

- Conversation with Editors (thank you so much to the editors that already agreed to join this event! If more editors are planning to attend EARA and would like to present their journals, please be in touch with us)
- SECNet Assembly
- SECNet Social Dinner
- SECNet Best Poster Award Competition (Three SECNet Best Poster Awards will be granted to doctoral students presenting a poster at the EARA conference; in order to apply, doctoral students must be also EARA members).

Now that the call for proposals is out, we will start to involve SECNet members (especially the national representatives) in the organization of high-quality symposia. Young scholars and seniors will have the chance to network and to share some research interests and research ideas for collaboration.

Finally, we invite you to continuously look at our **EMERGING SCHOLAR SPOTLIGHT**

(http://earasecnet.weebly.com/emerging-scholar-spotlight.html). Every month a young scholar writes a new spotlight in which he/she presents his/her latest publication that has appeared in an international journal. The quality of these publications is very high, with several of them being published in high-ranking (Q1) journals. This is the sign of a vibrant young generation of adolescent scholars!

If you would like to find out more information about the SECNet, our future activities, and/or to be in touch with us,

please visit our website: http://earasecnet.weebly.com/

Your SECNet Committee, Elisabetta Crocetti (representative) Jolien van der Graaff (deputy representative) Katharina Eckstein (secretary) Constantina Demetriou (communication team) Aysenur Ataman (communication team/members team)

Call for papers

Submitted by Rita Žukauskienė, Mykolas Romeris University, Vilnius (Lithuania)

Dear Colleagues

I am writing to invite you to submit an article for the new international journal *Social Inquiry into Well-Being*.

All manuscripts will undergo the regular peer review process. All papers published in SIIW from the first issue will be indexed in Scopus, after we move to Elsevier publication platform.

Benefits of Publishing in the SIIW Your publication in Social Inquiry into Well-Being, will give you the following benefits:

- Rigorous peer review of your research
- Prompt publishing
- Multidisciplinary audience
- High visibility for maximum global exposure

Publication details

Social Inquiry into Well-Being is published using an open access publication model, meaning that all interested readers are able to freely access the journal online at https://www3.mruni.eu/ojs/social-inquiry-into-well-being/issue/view/289 without the need for a subscription, and authors retain the copyright of their work. SIIW has a distinguished Editorial Board with extensive academic qualifications, ensuring that the journal maintains high scientific standards and has a broad

international coverage. A current list of SIIW Editorial Board can be found at

https://www3.mruni.eu/ojs/social-inquiry-into-well-

being/pages/view/editorial board/

Manuscripts should be submitted online to the journal at

https://www3.mruni.eu/ojs/social-inquiry-into-well-being/user/register

We look forward to your contributions and hope you will consider SIIW as an outlet for your research!

Editor-in Chief Rita Žukauskienė

EARA Publications

Arnett, J.J., Žukauskienė, R., Sugimura, K. (2014). The New Life Stage of Emerging Adulthood, Ages 18-29: An International Perspective. *Lancet Psychiatry*, 1, 569–576.

Barbot, B., & Perchec, C. (2015). New Directions for the Study of Within-Individual Variability in Development: The Power of "N = 1". New Directions for Child and Adolescent Development, 147, 57–67.

Bergman, L.R., Ferrer-Wreder, L., Žukauskienė, R. (2015). Career outcomes of adolescents with below average IQ: Who succeeded against the odds? *Intelligence*, 52, 9-17 http://dx.doi.org/10.1016/j.intell.2015. 06.003

Beyers, W., Veryser, E., & Verlee, E. (2015).

Parent and peer predictors of adolescents' sexual development: Can parents buffer peer influence?

European Journal of Developmental Psychology.

10.1080/17405629.2015.1056775.

Bjornsen, C. A., & Archer, K. J. (2015, October 5). Relations between college students' cell phone use during class

- and grades. Scholarship of Teaching and Learning in Psychology. Advance online publication. http://dx.doi.org/10.1037/stl0000045.
- Bozkurt, S. Çok, F. and Şener, T. (2015).
 Perspectives on Civic and Political
 Participation of Youth and Women in
 Turkey (In) Political and civic
 engagement: Multidisciplinary
 perspectives, (Eds. Martyn Barret and
 Bruna Zani), Routledge: London, pp
 420-435.
- Buist, K., Paalman, C., Branje, S., Deković, M., Reitz, E., Verhoeven, M., Meeus, W., Koot, H., & Hale, B. (2015). Longitudinale effecten van kwaliteit van de broer/zus-relatie op probleemgedrag van adolescenten: een cross-etnische vergelijking. *Kind en Adolescent, 36*, 63-85.
- Burt, S. A.; Rescorla, L. A; Achenbach, T.; Ivanova, M. Y; Almqvist, F.k; Begovac, I.; Bilenberg, N.; Bird, H.; Chahed, M.; Dobrean, A. Döpfner, M.; Erol, N.; Hannesdottir, H.; Kanbayashi, Lambert, M. C; Leung, P. W.L; Minaei, A.; Novik, T. S; Oh, K.J.; Petot, D.; Petot, J.-M.; Pomalima, R.; Rudan, V.; Sawyer, M.; Simsek, Z.; Steinhausen, H.-C.; Valverde, J.; van der Ende, J.; S.; Winkler, Weintraub, M. C.: T.; Wolanczyk, Zhang, E. Žukauskienė, R.; Verhulst, F. C. (2015). The association between aggressive and non-aggressive antisocial problems as measured with the Achenbach System of Empirically Based Assessment: a study of 27,861 parent-adolescent dyads from 25 societies. Personality and individual differences. 85, 86-92.
- Canale, N., Vieno, A., Griffiths, M. D., Marino, C., Chieco, F., Disperati, F., Andriolo, S., & Santinello, M. (in press). The efficacy of a web-based gambling intervention program for high school students: A preliminary randomized study. *Computers in Human Behavior*

- Canale, N., Vieno, A., Griffiths, M., Rubaltelli, E., & Santinello, M. (2015). Trait urgency and gambling problems in young people by age: The mediating role of decision- making processes. *Addictive Behaviors*, 46, 39-44.
- Canale, N., Vieno, A., Griffiths, M., Rubaltelli, E., & Santinello, M. (2015). How do impulsivity traits influence problem gambling through gambling motives? The role of perceived gambling risk/benefits. *Psychology of Addictive Behaviors*, 29(3), 813-823.
- Canale, N., Vieno, A., Santinello, M., Chieco, F., & Andriolo, S. (2015). The efficacy of computerized alcohol intervention tailored to drinking motives among college students: A quasi-experimental pilot study. *The American Journal of Drug and Alcohol Abuse, 41*(2), 183–187.
- Çelik Örücü, M., Bugay, A., Tuna, M.E., Çok, F., & Askar, F. Davranış Problemleri Ölceğinin Lise Öğrencileri Psikometrik Özelliklerinin İncelenmesi. (Psychometric properties of school climate scale for high school students) Anadolu **Psyhiarty** Journal. 16(5): 337-345 doi: 10.5455/apd.173180
- Chen, B., Van Assche, J., Vansteenkiste, M., Soenens, B., & Beyers, W. (2015). Does psychological need satisfaction matter when environmental or financial safety are at risk? *Journal of Happiness Studies*, 16, 745-766. doi: 10.1007/s10902-014-9532-5
- Chen, B., Vansteenkiste, M., Beyers, W., Boone, L., Deci, E. L., Van der Kaap-Deeder, J., Duriez, B., Lens, W., Matos, L., Mouratidis, A., Ryan, R. M., Sheldon, K. M., Soenens, B., Van Petegem, S., & Verstuyf, J. (2015). Basic psychological need satisfaction, need frustration, and need strength across four cultures. *Motivation and Emotion*,

- 39, 216-236. doi: 10.1007/s11031-014-9450-1.
- Chi, X., Hawk, S., Winter, S., & Meeus, W. (2012). The effect of comprehensive sexual education program on sexual health knowledge and sexual attitude among college students in Southwest China. *Asia-Pacific Journal of Public Health*, 27 (2), NP2049-NP2066.
- Cristini, F., Scacchi, L., Perkins, D.D., Bess, K.D., & Vieno, A. (2015). Drug use among immigrant and non-immigrant adolescents: Immigrant paradox, family and peer influences. *Journal of Community and Applied Social Psychology*, 25(6), 531-548.
- Crocetti, E., Rubini, M., Branje, S., Koot, H. M., & Meeus, W. (2015). Self-concept clarity in adolescents and parents: A six-wave longitudinal and multi-informant study on developmental and intergenerational transmission. *Journal of Personality*.
- de Looze, M., Raaijmakers, Q., ter Bogt, T., Bendtsen, P., Farhat, T., Ferreira, M., Godeau, E., Kuntsche, E., Molcho, M., Pförtner, T., Simons-Morton, B., Vieno, A., Vollebergh, W., & Pickett, W. (2015). Decreases in adolescent weekly alcohol use in Europe and North America: Evidence from 28 countries from 2002 to 2010. European Journal of Public Health, 25 (supl. 2), 69-72.
- Dietrich, J., Dicke, A.-L., Kracke, B., & Noack, P. (2015). Teacher support and its influence on students' intrinsic value and effort: Dimensional comparison effects across subjects. *Learning and Instruction*, 39, 45-54.
- Dimitrova, R., Crocetti, E., Buzea, C., Kosic, M., Tair, E., Tausova, J., Uka, F., & Jordanov, V. (in press). The Utrecht-Management of Identity Commitments Scale (U-MICS): Measurement invariance and cross-national comparisons of youth from six

- European countries. European Journal of Psychological Assessment.
- Eckstein, K., & Noack, P. (in press). Classroom climate effects adolescents' orientations toward political behaviors: A multilevel approach. In P. Thijssen, J. Siongers, J. van Laer, J. Haers, & S. Mels (Eds.), Political engagement of the young in Europe: Youth in thecrucible. Abingdon: Routledge.
- Eckstein, K., Noack, P., & Jugert, P. (2015).

 Pathways to active citizenship in adolescence and young adulthood. *Polskie Forum Psychologiczne*, 20, 165-183.
- Ferrari, L., Ranieri, S., Barni, D., & Rosnati, R., (2015). Parent-child relationship and adoptees' psychological well-being in adolescence and emerging adulthood: Disentangling maternal and paternal contribution. *Family Science*, 6(1), 77-86. doi: 10.1080/19424620.2015.1081005
- Ferrari, L., Ranieri, S., Barni, D., & Rosnati, R. (first published online: 11 AUG 2015). Transracial adoptees bridging heritage and national cultures: Parental socialisation, ethnic identity and self-esteem. *International Journal of Psychology*. doi: 10.1002/ijop.12195.
- Gniewosz, B., & Noack, P. (2015). Parental influences on adolescents' negative attitudes towards immigrants. *Journal of Youth and Adolescence*, 44, 1787-1802.
- Gündüz H, Ç, Çok F. (2015). Parental monitoring in adolescence: an investigation according to adolescents', mothers' and fathers' reports. *Anadolu Psyhiatry Journal*. *16*(6): 433-441, doi:10.5455/apd.178895.
- Hale, W. W., Crocetti, E., Nelemans, S. A.,van Lier, P. A. C., Koot, H. M., Meeus,W., & Branje, S. (2015). Mother andadolescent expressed emotion and

- adolescent internalizing and externalizing symptom development: A six-wave longitudinal study. *European Child & Adolescent Psychiatry*.
- Hatano, K., Sugimura, K., & Crocetti, E. (2015). Looking at the dark and bright sides of identity formation: New insights from adolescents and emerging adults in Japan. *Journal of Adolescence*.
- Hawk, S. T., Becht, A. I., & Branje, S. (2015). Snooping' as a Distinct Parental Monitoring Strategy: Comparisons with Overt Solicitation and Control. *Journal of Research on Adolescence*. Advance online publication. DOI: 10.1111/jora.12204.
- Hendry, L. B. (2015) Developmental transitions across the lifespan: Selected works of Leo B. Hendry. Psychology Press: Hove and New York.
- Hendry, L. B. and Kloep, M. (2014). Youth, social change and technology: Understanding the system? Metamorfosis, 2, http://revista.adolescenciayjuventud.org/numeros/numero-2/item/45-young-people-technology-and-chage.
- Klimstra, T. A., Luyckx, K., Kuppens, P., Branje, S., Hale, W. W. III, Oosterwegel, A., Koot, J. M., & Meeus, W. (2015). Daily dynamics of adolescent mood and identity. *Journal of Research on Adolescence*. Advance online publication. DOI: 10.1111/jora.12205.
- Klimstra, T. Beyers, W., & Besevegis, E. (2014). Personality dynamics in adolescence. *Journal of Adolescence*, 37, 643-646. doi: 10.1016/j.adolescence.2014.04.010.
- Kloep, M., Hendry, L. B., Taylor, R. & Stuart-Hamilton, I. (2016). Development from adolescence to early adulthood: A dynamic systemic approach to transitions and transformations. Psychology Press: Hove and New York.

- Kloep, M. & Hendry, L. B. (2014). Some ideas on the emerging future of developmental research. *Journal of Adolescence*, *37*, 8, 1541 - 1545.
- Kuntsche, E., Wicki, M., Windlin, B., Nic Gabhainn, S., Roberts, C., Vieno, A., Bendtsen, P., Hublet, A., Tynjälä, J., Välimaa, R., Dankulincová, Z., Aasvee, K., Demetrovics, Z., Farkas, J., van der Sluijs, W., Gaspar de Matos, M., & Mazur, J. (2015). Drinking motives mediate drinking culture differences but not gender differences in adolescent alcohol use. *Journal of Adolescent Health*, 56(3), 323-329.
- Jugert, P., Eckstein, K., Beelmann, A., & Noack, P. (2015). Parents' influence on the development of their children's intergroup attitudes. A longitudinal analysis from middle childhood to early adolescence. *European Journal of Developmental Psychology*. DOI: 10.1080/17405629.2015.1084923
- Lannegrand-Willems, L., & Barbot, B. (2015). Challenges of adolescent psychology in the European identity context. In E. L. Grigorenko (Ed.), The global context for new directions for child and adolescent development. New Directions for Child and Adolescent Development, 147, 69–76.
- Latina, D., Giannotta, F., Rabaglietti, E. (2015) Do friends co-rumination and communication with parents prevent depressed adolescents from self-harm? Journal of Applied Developmental Psychology, 41, 120-128.
- Laursen, B., Žukauskienė, R., Raižienė, S., Hiatt, C., Dickson, D. Perceived Parental Protectiveness Promotes Positive Friend Influence. *Infant and Child Development*, *24* (4), 452–468, DOI: 10.1002/icd. 1885.
- Lemma, P., Borraccino, A., Berchialla, P., Dalmasso, P., Charrier, L., Vieno, A., Lazzeri, G., & Cavallo, F. (in press). Well-being in 15-year-old adolescents: a

- matter of relationship with school. *Journal of Public Health*.
- Lenzi, M., Sharkey, J., Vieno, A., Mayworm, A., Dougherty, D., & Nylund-Gibson, K. (2015). Adolescent Gang Involvement: The Role of Individual, Family, Peer, and School Factors in a Multilevel Perspective. Aggressive Behavior, 41, 386-397.
- Lenzi, M., Vieno, A., Altoè, G., Scacchi, L., Perkins, D.D., Zukauskiene, R., & Santinello, M. (2015). Can Facebook informational use foster adolescent civic engagement? *American Journal of Community Psychology*, 55, 444–454.
- Maciejewski, D. F., van Lier, P. A. C., Branje, S. J. T., Meeus, W. H. J., & Koot, H. M. (2015). A five-year longitudinal study on mood variability across adolescence using daily diaries. *Child Development*. Advance Online Publication. doi: 10.1111/cdev.12420.
- Maes, M., Van Den Noortgate, W., Vanhalst, J., Beyers, W., & Goossens, L. (2015). The Children's Loneliness Scale: Factor structure and construct validity in Belgian children. *Assessment*. Advance online publication. doi:10.1177/1073191115605177.
- Marino, C., Vieno, A., Santinello, M., & Cavallo, F. (in press). Self-efficacy and medicine use for headache among adolescents in Italy. Results from the Italian HBSC 2010 study. *Vulnerable Children & Youth Studies*.
- Maes, M., Vanhalst, J., Spithoven, A. W. M., Van den Noortgate, W., & Goossens, L. (2015). Loneliness and attitudes toward aloneness in adolescence: A personcentered approach. *Journal of Youth and Adolescence*. Advance online publication. doi:10.1007/s10964-015-0354-5

- Meca, A., Ritchie, R.A., Beyers, W., Schwartz, S.J., Picariello, S., Zamboanga, B.L., Hardy, S.A., Luyckx, K., Kim, S.Y., Whitbourne, S.K., Crocetti, E., Brown, E.J., & Benitez, C.G. (2015). Identity centrality and psychosocial functioning: A person-centered approach. *Emerging Adulthood*.
- Mercer, N., Farrington, D.P., Ttofi, M.M., Keijsers, L., Branje, S., Meeus, W. (2015). Childhood Predictors and Adult Life Success of Adolescent Delinquency Abstainers. *Journal of Abnormal Child Psychology*. Advance online publication. DOI: 10.1007/s10802-015-0061-4
- Morsünbül, Ü., Crocetti, E., Cok, F., & Meeus, W. (2015). Identity statuses and psychosocial functioning in Turkish youth: A person-centered approach. *Journal of Adolescence*.
- Musso, P., Inguglia, C., Lo Coco, A. (2015).
 Acculturation Profiles and Perceived
 Discrimination: Associations with
 Psychosocial Well-being Among
 Tunisian Adolescents in Italy. Social
 Inquiry into Well-Being, 1(1), 76-90.
 doi:10.13165/SIIW-15-1-1-06
- Nelemans, S.A., Hale, W. W. III, Branje, S., Van Lier, P. A. C., & Meeus, W. (2015). Longitudinal Associations between Social Anxiety Symptoms and Cannabis Use Throughout Adolescence: The Role of Peer Involvement. European Child & Adolescent Psychiatry. Advance online publication. DOI: 10.1007/s00787-015-0747-8.
- Noack, P., & Jugert, P. (2015). Participation and engagement of young people in Germany. Findings on adolescents and young adults of German and Turkish family background. In M. Barrett & B. Zani (eds.), *Political and civic engagement* (pp. 232-247). London: Routledge.
- Noack, P., & Kracke, B. (2015). Apprenticeship and school learning. In

- (ed.), J.D. Wright *International* encyclopedia the social of and behavioral sciences, vol. (2nd 1 861-864). Oxford: edition)(pp. Elsevier.
- Paalman, C. H., Van Domburgh, L., Stevens, G.W.J.M., Vermeiren, R., Van de Ven, P.M., Branje, S.J.T., Frijns, T., Meeus, W., Koot, H.M., Van Lier, P.A.C., Jansen, L.M.C., & Doreleijers, T.A.H. (2015). Internalising and externalising problems in immigrant boys and girls: comparing native Dutch and Moroccan immigrant adolescents across time. *International Journal of Behavioral Development*, 39, 242–254. doi: 10.1177/0165025414538554.
- Pelleboer-Gunnink, H. A. VanderValk, I. E. Branje, S. J. T., Van Doorn, M., & Dekovic, M. (2015). Effectiveness and moderators of the preventive intervention kids in divorce situations: A randomized controlled trial. *Journal of Family Psychology*, 29, 799-805. doi: 10.1037/fam0000107.
- Persike, M., & Seiffge-Krenke, I. (2015). Stress With Parents and Peers: How Adolescents From 18 Nations Cope With Relationship Stress. *Anxiety*, *Stress*, & *Coping*, 1, 1-22.
- Persike, M., & Seiffge-Krenke, I. (2014). Is stress perceived differently in relationships with parents and peers? Inter- and intra-regional comparisons on adolescents from 21 nations. *Journal of Adolescence*, *37*, 493-400.
- Platje, E., Popma, A., Vermeiren, R. R.J.M., Doreleijers, T.A.H., Meeus, W.H.J., van Lier, P. A.C., Koot, H. M., Branje, S.J.T., Jansen, L.M.C. (2015). Testosterone and cortisol in relation to aggression in a non-clinical sample of boys and girls. *Aggressive Behavior*, 41, 478–487. DOI: 10.1002/ab.21585.
- Ranta, M. (2015). Pathways to adulthood: Developmental tasks, financial resources and agency. Jyväskylä

- Studies in Education, Psychology and Social Research, 527. Available online https://jyx.jyu.fi/dspace/handle/12345 6789/46161
- Rekker, R., Keijsers, L., Branje, S., & Meeus, W. (2015). Political attitudes in adolescence and emerging adulthood: Developmental changes in mean level, polarization, rank-order stability, and correlates. *Journal of Adolescence*, *41*, 136-147.
- Rescorla., L., Bochicchio, L., Achenbach, T.M., Ivanova, M.Y., Almqvist, A., Begovac, I., Bilenberg, N., Bird, H., Dobrean, A., Erol, N, Fombonne, E., Fonseca, A., Frigerio, A, Fung, D. S. S., Lambert, M.C. Leung, P. W. L., Liu, X., Marković, I., Marković, J., Minaei,, A., O. Y. Phaik, Roussos, A., Rudan, V., Simsek, Z., van der Ende, J., Weintraub, S., Wolanczyk, T., Woo, B, Weiss, B., John Weisz, Žukauskienė, R., & . Verhulst E.C., (2014). Parent - Teacher Agreement on Children's Problems in 21 Societies. Journal of Clinical Child and Adolescent Psychology, 0(0), 1-16. http://dx.doi.org/10.1080/15374416.2 014.900719).
- Schachner, M. K., Brenick, A., Noack, P., van de Vijver, A. J. R., & Heizmann, B. (2015). Structural and normative conditions for interethnic friendships in multiethnic classrooms. *International Journal of Intercultural Relations*, 47, 1-12.
- Schachner, M. K., Noack, P., van de Vijver, F. J. R., & Eckstein, K. (in press). Cultural diversity climate and psychological adjustment at school Equality and inclusion versus cultural pluralism. *Child Development*.
- Shahini, M., Rescorla, L., Ahmeti, A.P., Begovac, I., Dobrean, A., Marković, J., Rudan, V., Wancata, J., Wolanczyk, T., Zhjeqi, V., Zukauskiene, R. (2015). Mental Health in Kosovar Children: Parent-Reported Behavioral and Emotional Problems, *Epidemiology*

- and Psychiatric Sciences, 24(03), 266-273.
- Schmits, E., Mathys, C., & Quertemont, E.(in press). Is social anxiety associated with cannabis use? The role of cannabis use effect expectancies in middle adolescence. *Journal of Child & Adolescent Substance Abuse*.
- Seiffge-Krenke, I. (2015). Experiencing the transition to adulthood in Germany: Including emerging adults of the "forgotten half" in Zuhauskiene, R.(Ed.) Emerging adulthood in an European context Taylor & Francis: Psychology Press, pp x-x
- Seiffge-Krenke, I., Persike, M., & Shulman, S. (2015). Gendered pathways to romantic attachment in emerging adults: The role of earlier body image and parental support. *European Journal of Developmental Psychology*, 1, 1-16.
- Skhirtladze, N., Javakhishvili, N., Schwartz, S. J., Beyers, W., & Luyckx, K. (2015). Identity processes and statuses in post-Soviet Georgia: Exploration processes operate differently. *Journal of Adolescence*. doi:10.1016/j.adolescence.2015.08.006
- Skripkauskaite, S., Hawk, S. T., Branje, S. J. T., Koot, H. M., van Lier, P. A.C., & Meeus, W. (2015). Reactive and proactive aggression: Differential links with emotion regulation and maternal criticism in adolescence. *Aggressive Behavior*, 41, 214-226.
- Sica, L. S., Crocetti, E., Ragozini, G., Serafini, T., & Aleni Sestito, L. (2015). Future-oriented or immersed in the present? The role of social support and identity styles on the future orientation of late adolescents and emerging adults. *Journal of Youth Studies*.
- Sijtsema, J.J. (in press). Preadolescents and their friends: Similarity in aggression and depressive problems as a function

- of social status and friendship reciprocity. *International Journal of Behavioral Development*. doi: 10.1177/0165025415 607380
- Sijtsema, J.J., Kretschmer, T., & Van Os, T. (2015). The Structured Assessment of Violence Risk in Youth in a Large Community Sample of Adolescent Boys and Girls. The TRAILS Study. *Psychological Assessment*, 27(2), 669-677. doi: 10.1037/a0038520
- Sijtsema, J.J., Van Roon, A.M., Groot, P.F.C., Riese. H. (2015).Early Life Adversities and Adolescent Antisocial Behavior: The Role of Cardiac Autonomic Nervous System Reactivity study. Biological the TRAILS 110, 24-Psychology, 33. doi: 10.1016/j.biopsycho.2015.06.0 12.
- Snapp, S., Watson, R.J., Russell, S.T., Diaz, R., & Ryan, C. (2015). Social support networks for LGBT young adults: Low cost strategies for positive adjustment. *Family Relations*, 64(3), 420-430. doi: 10.1111/fare.12124.
- Spilt, J., Van Lier, P., Branje, S., Meeus, W., & Koot, H. (2015). Discrepancies in perceptions of close relationships of young adolescents: A risk for psychopathology? *Journal of Youth and Adolescence*, 44, 910-921.
- Syed, M. & Seiffge-Krenke, I.(2015). Change in ego development, coping, and symptomatology from adolescence to emerging adulthood. *Journal of Applied Developmental Psychology*, 110. Volume: 41.
- Tagliabue, S., Crocetti, E., & Lanz, M. (2015). Emerging adulthood features and criteria for adulthood: Variable and person-centered approaches. *Journal of Youth and Society*.

- Tagliabue, S., Lanz, M., & Beyers, W. (2014). The transition to adulthood around the Mediterrean: Contributions of the special issue. *Journal of Adolescence*, 37, 1405-1408. doi: 10.1016/j.adolescence. 2014.09.001.
- Van der Graaff, J., Meeus, W., De Wied, M., Van Boxtel, A., Van Lier, P., & Branje, S. (2015). Respiratory Sinus Arrhythmia Moderates the Relation Between Parent-Adolescent Relationship Quality and Adolescents' Social Adjustment. Journal of Abnormal Child Psychology. Advance online 10.1007/s10802-015publication. 9989-7.
- Van der Graaff, J., Meeus, W., De Wied, M., Van Boxtel, A., Van Lier, P., Koot, J. M., & Branje, S. (2015). Motor, Affective and Cognitive Empathy in Adolescence: Interrelations Between Facial EMG and Self-Reported Trait and State Measures. *Cognition and Emotion*, 11, 1-17.
- Van der Heyden, K., Dezutter, J., & Beyers, W. (2015). Meaning in life and depressive symptoms: A personoriented approach in residential and community-dwelling elderly. *Aging & Mental Health*, 19, 1063-1070. doi: 10.1080/13607863.2014.995589.
- Van Lissa, C., Hawk, S., Branje, S, Van Lier, P., Koot, H., & Meeus, W. (2015). Divergence between adolescent and parental perceptions of conflict in relationship to adolescent empathy development. *Journal of Youth and Adolescence*, 44, 48-61.
- Van Petegem, S., Vansteenkiste, M., Soenens, B., Beyers, W., & Aelterman, N. (2015). Examining the longitudinal association between oppositional defiance and autonomy in adolescence. *Developmental Psychology*, *51*, 67-74. doi: 10.1037/a0038374.
- Van Petegem, S., Soenens, B., Vansteenkiste, M. & Beyers, W. (2015). Rebels with a

- cause? Adolescent defiance from the perspective of Reactance Theory and Self-Determination Theory. *Child Development*, *86*, 903-918. doi: 10.1111/cdev.12355.
- Vieno, A., Gini, G., Lenzi, M., Pozzoli, T., Canale, N., & Santinello, M. (2015). Cybervictimization and somatic and psychological symptoms among Italian middle school students. European Journal of Public Health, 25(3), 433-437.
- Vieno, A., Lenzi, M., Gini, G., Pozzoli, T., Cavallo, F., & Santinello, M. (2015). Time trends in bullying behaviour in Italy. *Journal of School Health*, 85, 441-445.
- Watson, R.J., Barnett, M., & Russell, S.T. (in press). Parent support matters for the educational success of sexual minorities. *Journal of GLBT Family Studies* (Ahead of print), doi: 10.1080/1550428X.2015.1028694.
- Watson, R.J., McDonald, D., Carter, R., & Russo, J. M. (in press). Reducing youth risk behaviors through interactive theatre. *Journal of Human Sciences and Extension*.
- Watson, R.J., Wheldon, C.W., & Russell, S.T. (2015). How does sexual identity disclosure impact school experiences? *Journal of LGBT Youth*, 12(4), 385-396. doi: 10.1080/19361653.2015.1077764.
- Watson, R.J., & Russell, S.T. (2014). Disengaged or bookworm: Academics, mental health, and success for sexual minority youth. *Journal of Research on Adolescence*. doi: 10.1111/jora.12178.
- Yu, R., Branje, S., Keijsers, L., & Meeus, W. (2015). Associations between young adult romantic relationship quality and problem behaviors: An examination of personality-environment interactions. *Journal of Research in Personality*, *57*, 1-10.

Inquiries

The EARA newsletter is a publication of the European Association for Research on Adolescence, and is published twice a year. All inquiries about the content of the newsletter should be addressed to the editor:

Fabrizia Giannotta Uppsala Universitet, 752 37 Uppsala

Tel.: +4618-471 2128

Email: fabrizia.giannotta@psyk.uu.se,

fabrizia.giannotta@gmail.com