

# E. Paul Torrance

Volume 8

May 2022

The **E. Paul Torrance** International Roundtable on Creative Thinking aims to refresh the work and legacy of Dr Torrance internationally especially among today's crop of creativity enthusiasts and scholars, push the boundary of knowledge on creative thinking and giftedness as well as increase knowledge sharing within and beyond the creativity field.

8th Annual E. Paul **Torrance** International Roundtable on Creative **Thinking** 

wwww.kiecon.org

Topic: "Everyday Creativity and Wellbeing"

Date:

Tuesday 26 July 2022 Venue: Online Time: 18:00-20:30 (UK/or 1-3.30pm NY, USA)



Dr Ellis Paul Torrance—8 October 1915-12 July 2003: Father of Modern Creativity

Bios of the Torrance Roundtable keynoters, RDCA SIG Panellists, 1st FRC Lecture, & others on pp. 2-6



Torrance Keynoters L-R: Ruth Richards, Sandy Russ, Steven Pritzker, & Jane Davidson. Chair: Larry Keiser



RDCA Panellists L-R: Fredricka Reisman, Larry Keiser, Mariette Fourie, Craig Bach & Kristen Betts

1st FRC Lecture

Inaugural Guest Speaker: Jeff Westphal

## KEYNOTE SPEAKERS FOR THE 2022 TORRANCE ROUNDTABLE



Keynoter: Ruth Richards, MD, PhD, Saybrook University, USA

uth Richards is an educational psychologist, Board Certified psychiatrist, and professor for almost 25 years at Saybrook University in Creativity Studies, and Consciousness, Spirituality, and Integrative Health, is a Fellow with the American Psychological Association (APA) in Divs. 10, 32, and 48, and a member of Div. 34. She has published numerous articles, edited/ written four books on everyday creativity, and received the Rudolf Arnheim Award from Div. 10 APA for Outstanding Lifetime Accomplishment in Psychology and the Arts. Dr. Richards' 2018 Everyday Creativity and the Healthy Mind (Palgrave Macmillan, 2018 hardbound, 2019 paperback) won a Silver Nautilus Award ("Better Books for a Better World"). A forthcoming coedited book with David Schuldberg, and Shan Guisinger, features some remarkable contributors, and brings a transformative vision to social scientists in our profoundly interconnected and complex world. The intent is to reawaken awareness of the complexity, interdependence, and multilayered complex adaptive systems of life and of the realms of consciousness we inhabit, along with a new awe, humility, and wonder. Due out in 2020-2021 from Oxford University Press, Chaos and Nonlinear Psychology: Keys to Creativity in Mind and Life, introduces to mainstream linear social sciences, a new worldview. Moving beyond that, it also can affect how each of us live and see our lives—a new view of self-in-world.

Dr. Richards' work spans education, clinical areas, social action, spirituality, aesthetics and awareness, and the importance of chaos and complexity theories in areas including our dynamic identity, interconnection, mutual awareness, expanded empathy, and forward potentials for evolution in a challenged world, and evolving cosmos. Earlier, Dr. Richards was Principal Investigator at McLean Hospital and Harvard Medical School, working with Dennis Kinney and others, on development and validation of the Lifetime

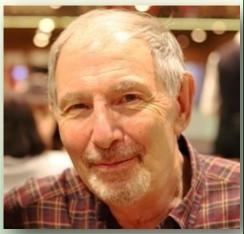
Creativity Scales. These were written up by Daniel Goleman in The New York Times, while highlighting new findings on risk for bipolar disorder and an everyday creative "compensatory advantage" among better functioning relatives. The message is mainly about health.

She advocates, now as then, for a "new normal," broader, more diverse, more exploratory and process-oriented, more open to experience and beyond ego, while helping free us all to embrace risk-taking, discovery, and living beyond fixed expectations, toward our higher humanistic, and human, potential. Aspects of this pattern are already seen, in part, in self-actualizing individuals in humanistic psychology. There is also implication for a more integrated self, broader awareness of the world, and living toward a larger good. Dr. Richards thus sees dynamic creative living as central to advancement of individuals and cultures, both separately and together, and to emergence of a new worldview and view of self-in-world.



Keynoter: Sandra Russ, PhD, Case Western Reserve University, USA

andy Russ is a clinical child psychologist, Distinguished University Professor and Louis D. Beaumont University Professor at Case Western Reserve University, Ohio, USA, where she has been working since 1975. Sandra holds a PhD in Clinical Psychology from the University of Pittsburgh and specialized in child psychology. Sandy's research focused on understanding how pretend play is involved in child development and in child psychotherapy. She has worked with her students to develop a measure of pretend play that assesses both cognitive and affective processes. She has also carried-out a number of studies that have investigated the relationship between pretend play and areas of adaptive functioning such as creativity, coping, and emotional understanding. Sandy is the author of Pretend Play in Childhood: The Foundation of Adult Creativity (2013), American Creativity Association.



Keynoter: Steven Pritzker, PhD, Saybrook University, USA

teven Pritzker designed and served as the director of the Creativity Studies Specialization at Saybrook University for 17 years where he is still on the faculty. Steven has guest lectured at universities and spoken at conferences in many countries. He co-created and was an Editor-in-Chief of all three editions of The Encyclopedia of Creativity. His research has dealt with creativity and writing in television; collaborative creativity in writing and business; creativity and spirituality; audience flow; the effect of alcohol on creativity; comedians and longevity and the creative process in high achieving writers. Dr. Pritzker is Past President and a Fellow of Division 10 of The American Psychological Association (Psychology of Creativity, Aesthetics and The Arts). He also served on the Educational Coalition of the American Psychological Association where he was Executive Producer of the video Creativity in the Classroom. Prior to entering academia, Steven worked in network television where he was a Writer and/or Executive Story Editor, Producer, Supervising Producer or Executive Producer on over 200 network television shows. His credits include writing episodes of the Emmy winning Mary Tyler Moore Show and Room 222.



Ogunleye, PhD

#### KEYNOTER FOR, & CHAIR OF THE 2022 TORRANCE ROUNDTABLE



Keynoter: Jane Davidson, PhD, University of Melbourne, Australia

ane Davidson is a Professor of Creative and Performing Arts and Acting Director of the Victorian College of the Arts at the University of Melbourne, Australia. She chairs the Creativity and Wellbeing Hallmark Research Initiative which involves representation from seven faculties across the University. It investigates what it means for people to achieve wellbeing and how creativity can be harnessed to achieve this aim. Previous roles have included Head of Performing Arts (2020 - 2021), Associate Dean Research (2018-2020) and Associate Dean Engagement (2016-2018). From 2011-2018, Jane was Deputy Director of the Australian Research Council's Centre of Excellence for the History of Emotions (CHE) where she led

the Centre's Performance Program as well as Arts Industry Partnerships, Education and Outreach and Media and Communications. Jane Davidson has published extensively and has been the successful recipient of research grants in Australia and internationally and is a frequent reviewer for academic funding bodies and publishers. Her distinctive approach to opera direction has received much critical praise. Recent industry collaborators in Australia include West Australian Opera and Victorian Opera

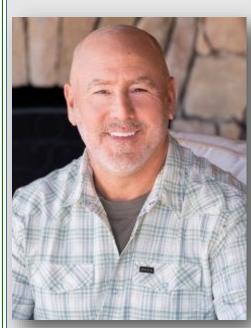


Chair: Larry Keiser, PhD, Drexel University, USA

arry Keiser is Assistant Clinical Professor and Program Director for the graduate and undergraduate Creativity & Innovation degree and certificate programs in Drexel University's School of Education. He

also serves as the Associate Director for Drexel's Freddie Reisman Center for Translational Research in Creativity & Motivation (FRC), an international center whose team of creativity experts and education and business practitioners identify and share the best research in creativity and motivation from all disciplines, and Co-Director of the Drexel/Torrance Center for Creativity & Innovation. Dr. Keiser's other research activities center on investigating individuals' creativity levels and workplaces (K-16 education, corporate, and business), particularly how education leaders' and corporate/ business leaders' creativity mindsets relate to the entrepreneurial mindset. He presents on these topics nationally and internationally, has served on the Board of the American Creativity Association, and has Chaired the E.P. Torrance International Roundtable on Creative Thinking for the annual Knowledge, Innovation and Enterprise (KIE) International Conference for the last several years. Dr. Keiser has been funded by the US and PA Departments of Education, NSF, and private foundations in collaboration with other Drexel faculty and external partners to design and implement educational partnerships. The projects include designing/implementing national and PA school/district partnerships in support of alternative preparation pathways for K-12 teachers; conducting professional development activities for improving pre-service and in-service teachers' STEM content knowledge and pedagogy; designing/implementing school leadership improvement programs; better integrating appropriate technology into PreK-16 teaching and learning processes; and promoting creativity and innovation in schools, the workplace, and in life.

#### 1st FRC Lecture—Drexel University Freddie Reisman Center For Transactional Research in Creativity and Motivation



Inaugural Guest Speaker: Jeff Westphal

eff Westphal is an entrepreneur, author, exchange in July 2020. and Founder of the new venture, Meana Bridge Between Education and Corporation".

within the company and guiding Vertex to 10fold growth during his twenty-year tenure as Chairman of the Board from 1996 to Research in Creativity and Motivation. 2020. Vertex undertook an IPO on the Nasdaq

Jeff became intent on using his reingSphere, Inc. He is a recipient of the sources and experience to advance transforma-American Creativity Association (ACA) Cham-tional change toward deeper meaning in busipion of Creativity Award and in 2014, served as ness, education and autism. His new venture, a panelist for the ACA World Confer- MeaningSphere, Inc., looks to support people ence, Creativity in Action, sponsored by the seeking to discover, create and pursue deeper Drexel/Torrance Center for Creativity and meaning in their work. He co-executive pro-Innovation Lecture Series entitled "Creativity as duced the documentary film, "Unschooled," that explores the intrinsic meaning-based learning Prior to Jeff's role as Founder of Mean- method. Along with his wife, Jenifer, and ingSphere, he served as CEO of Vertex, Inc. As through the film company, Wavelength Produc-CEO, he spent decades growing and developing tions, that she founded and leads, the Westpha-Vertex into a global leader in tax software. He l's expect to release, Let Me Be Me," a feature maintained an eye on transformation in the tax documentary film about the relationship-based industry while leading a developmental culture approach their family undertook to support their son, Kyle, diagnosed with autism.

Jeff is also a close collaborator with CEO, serving fortune 500 companies like Apple Dr. Fredricka Reisman (Drexel University) and Starbucks. Vertex went public on the where together they created the Drexel Univer-Nasdaq exchange in July 2020. Jeff served as sity Freddie Reisman Center for Translational

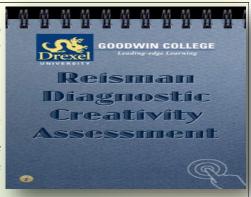
#### REISMAN DIAGNOSTIC CREATIVITY ASSESSMENT (RDCA) SIG

cial Interest Group (RDCA SIG) that will of ambiguity, resistance to premature clotake place on Tuesday 26 July 2022. sure, risk taking, intrinsic and extrinsic mo-Presentations will be Moderated by co-tivation, divergent and convergent thinking, developer of the RDCA tool, Dr Larry and elaboration. Keiser, Clinical Assistant Professor and Director of Special Projects & Certification Torrance Tests of Creative Thinking (TTCT), Officer at Drexel University.

Assessment (RDCA) is a free downloadable Dr Reisman's work.

onference participants are cordially Apple App (via iTunes) which captures elevinvited to attend the Reisman Diag- en creativity research-based factors such nostics Creativity Assessment Spe- as originality, fluency, flexibility, tolerance

Some items in the RDCA extends which is predicated, in part, on the work of The Reisman Diagnostic Creativity Joy Paul Guildford. The RDCA SIG honours



#### TUESDAY 26TH JULY 2022, 15:30-17:00 (UK/or 10.30AM-12 NOON IN NY, USA)

TOPIC: "How Do Creativity and Motivation Relate as Assessed by the RDCA and RDMA?"



Fredricka Reisman, PhD, Drexel University, USA

Provost- Assessment & Evaluation. Dr. Reisman die@drexel.edu. was awarded the 2001 New Millennium Foundation Technology Award, the national 2002 Champion of Creativity Award by the American Creativity Association (ACA) and was the recipored in Spring 2020 by Drexel where the unirenamed "Freddie Reisman Faculty Scholarly

**SIG PANELLISTS** chair and serve authored book published by Routledge enti- hood education. tled Using Creativity to Address Dyslexia, Dysgraphredricka Reisman is Emerita Professor ia, and Dyscalculia: Assessment and Techniques, and and Founder Drexel School of Educa- is co-author of a 2023 book entitled Creativity tion; Creator and Former Director, and Motivation Research Translated to Bene-Creativity and Innovation Programs; Director fit Teachers and Students: Lab to Learner con-Freddie Reisman Center for Translational Re- tracted with Cambridge University Press. She search in Creativity and Motivation (FRC); Co- has served since 2013 as editor for the Director, Drexel-Torrance Center for Creativi- Knowledge, Innovation & Enterprise (KIE) conty and Innovation, and former Drexel Assistant ference books. You can email her at fred-

raig Bach is an associate research professor at Drexel University in the School of Education and Director of Evaluation for ient of the 2017 National Association for Gifted the Freddie Reisman Center for Translational Children E. Paul Torrance Award. She was hon- Research in Creativity and Motivation and the Education Passport. An expert in learning asversity-wide faculty creativity award has been sessment and analytics, accreditation, program evaluation, and instructional technologies, Craig and Creative Activity Awards". She is Co- is an education leader with demonstrated suc-Founder- Education, Learning, and Brain Sci- cess developing impactful and relevant educaences (E-LaBS) Research Collaborative; and tion products and services across a broad range President Emerita, American Creativity Associa- of educational types and settings, including early tion. Dr. Reisman continues to teach in learning, K-12 and post-secondary settings as the Creativity & Innovation programs and to well as programs in for-profit, public and pri-

vate institutions. Craig has focused his efforts on on dissertation committees for doctoral students developing sustainable, data-informed, valueinterested in the Creativity & Innovation con- add approaches to challenges facing institutions centration. Her PhD in Mathematics Education in response to demographic and market shifts is from Syracuse University. Prior to Drexel, and the current COVID-19 pandemic crisis. Dr. Reisman served as Professor and Chair of Prior to his current role, Craig was Goddard the Division of Elementary Education at the Systems Inc.'s vice president of education, University of Georgia; grades 3 and 5 elemen- where he led the educational programming and tary, middle school, high school mathematics training for Goddard Schools. He also served as teacher in New York State; and as a mathematics Drexel University's vice provost for institutional education instructor at Syracuse University. Dr. research, assessment, and effectiveness, and as Reisman has been awarded over \$14,800,000 vice president of the Office of Institutional Efprivate and government grants to support her fectiveness at Kaplan Higher Education. Craig research and teacher ed projects and has served holds degrees from the University of Texas at as evaluator on funded engineering projects and Austin in mathematics and philosophy, and a numerous Pennsylvania and New York State master's degree in mathematics and a doctorate university teacher certification programs. She in logic and the methodology of science from has created several books, contributions to the University of California, Berkeley. He also books, journal publications, and assessments that serves as a member of The Goddard School's focus on mathematics learning and teaching and Educational Advisory Board, a team of acknowlcreativity applications including a 2021 co- edged experts in various fields of early child-



Panellist: Craig Bach, PhD, Drexel University,

Continued from page 5

#### **RDCA SIG PANELLISTS**



Panellist: Mariette Fourie, DEd, North-West University, South Africa

Educational Psychology, with welland expertise in mixed method research design (extensive quantitative research), is the Quality Manager: Academic Programmes, and a proud affiliated member of the Optentia research unit at the North-West University (NWU) in South enables her to further contribute to the interre- tor on five international studies to examine the and academics, as well as national and interna- ropsychology. Mariette's research is further creativity across higher education, PK-12 educational studies. She retains more than 20 years' inspired by the epistemic becoming of students tion, and coaching. experience in education. Mariette is an interna- in higher education (HE) with an emphasis on tional facilitator for the Online Learning Con- epistemic justice and quality in HE. Mariette sortium, offering online professional develop- regard herself as a critical realist, mapping the ment workshops pertaining to Neuro, Cognitive ontological character of social reality. Her proand Learning Sciences, as well as the Instruc- fessional character further portrays a strong tional Designer Certificate Program. She is fur- disposition towards social justice and transforther an affiliated researcher of the Education, mation in HE. Her current research focuses on Learning and Brain Sciences (E-LaBS) in the the provision of epistemological access in HE School of Education, Drexel University. Mariet-disciplines focusing on epistemic cognition and te was appointed as subject matter expert for assessment. In classrooms where teachers ex-Drexel University in Mind, Brain and Education plicitly focus on the arguments and justifications sciences and the Learning Sciences during 2020 for ideas in their discipline (i.e., emphasising not and 2021 and developed various course content just the what but also the why and how of learnin the Higher Education Leadership Program. ing), students are more likely to engage in effec-She has also presented numerous professional tive epistemic cognition. The overall quality in development workshops for faculty on teaching, learning, and assessment nationally and internationally. Mariette's expertise further includes Higher Education (HE) Research and Develop-

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ment, Scholarship of Teaching and Learning (SoTL), and the Continuous Professional Development (CPD) of faculty.

Her DEd study developed the MEItheoretical frameworks of Positive Psychology, Cognition, and Educational Neuroscience. She has investigated the role of various learning theories (the theory of the mind, psychosocial, cognitive, socio-constructivist, social cognitive, and metacognitive), as influenced by these theoretical frameworks, in how learners learn best. Psychology, Mariette developed the SELOC disruptive spaces towards facilitating the episteariette Fourie, a DEd graduate in tive spaces are facilitated from ideology to engaged scholarship and pedagogic responsiveness established knowledge, experience, in knowing, becoming, and being—a reflexive companies. Dr. Betts has also been a keynote praxis approach. This qualification was further and invited speaker at conferences and governunderpinned by a critical and social realist approach.

> HE is a prerequisite to equip students with the knowledge, skills, and the competencies that they need to be successful after graduation. Within the ambit of fitness for purpose and transformation, quality is defined as achieving impact in teaching, learning and assessment (TLA) within an overarching fitness of purpose framework as it refers to knowledge creation focusing on epistemic justice and the provision of epistemological access in higher education.

risten Betts is a Clinical Professor in the School of Education at Drexel University, USA. Dr. Betts has over 20 years PAC (Model to engender information pro- of experience in higher education and serving in cessing ability in the classroom) and included the key leadership positions within private, public, and for-profit institutions. Dr. Betts teaches in the Mind, Brain & Learning certificate program, the Master's program in Higher Education Leadership, the Master's program in Creativity & Innovation, and the Doctoral program in Educational Leadership & Administration. She is also the founding Director of the Education, Learn-As part of her master's degree in Educational ing and Brain Sciences (E-LaBS) Research Collaborative. Additionally, she serves as an Adviso-(Teacher Efficacy and Locus of Control Scale). ry Board Member for the Freddie Reisman Cen-The findings of her study contributed to the ter for Translational Research in Creativity & professional development of teachers to better Motivation. Dr. Betts' expertise is in online and prepare them and to maintain a supportive set- blended education, curriculum and instructional ting in which they can grow professionally and design, and evaluation. Her research focus is on contribute to student achievement and academic Mind, Brain, and Education Science, creativity, success. Mariette obtained a postgraduate diplo- technology-enhanced learning, Online Human ma in higher education with specialization in Touch, and professional development. Dr. Betts academic development focusing on enabling is a Fulbright Specialist, Middle States Commission on Higher Education peer evaluator, and an mological discourse towards transformation and instructor with the Online Learning Consortium social justice in higher education. These disrup- certificate programs. Dr. Betts is a grant reviewer for the Hong Kong Grants Council and has been a reviewer for 14 journals and publishing ment-supported events in Sweden, South Korea, South Africa, Canada, and across the United Mariette's immersed research interest States. Dr. Betts has served as lead the investiga-Africa. Mariette is rendering support and profes- lated and interdisciplinary fields of educational awareness of neuromyths, general knowledge sional statistical analysis to postgraduate students neuroscience, educational psychology, and neu- about the brain, evidence-based practices, and



Panellist: Kristen Betts, EdD, Drexel University USA

### MEET OTHER KEYNOTERS FOR THE KIE CONFERENCE IN-FILLED EVENTS

#### Kaufman Family Research Symposium

27 July 2022 Time: TBC

Topic: "What is the Current State of Affairs of IQ Testing?"



Invited Keynoter: Cecil R. Reynolds, PhD, Emeritus Professor of Educational Psychology, Professor of Neuroscience, and Distinguished Research Scholar at Texas A&M University, USA



**Keynoter:** W. Joel Schneider, PhD, Associate Professor, Temple University, USA

# Global Comparative and International Education Forum (Global CIE Forum) Roundtable

Topic:

"Global Trajectories and Discourses in Comparative and International Education Policies and Research"

28 July 2022 Time: TBC



**Keynoter:** Stephen Carney, DPhil, President of the Comparative Education Society in Europe (CESE) & Professor of Educational Studies at Roskilde University, Denmark



**Panellist:** David Turner, PhD, Emeritus Professor, University of South Wales, UK & Beijing Normal University, China

#### World Education Fellowship Centenary Lecture

28 July 2022 Time: TBC

Topic:

"The School Systems, the Pedagogical Practice and Approaches to Teaching and Learning"



**Keynoter:** Sebastian Engelmann, PhD, Assistant Professor of History and Theory of Pedagogical Action and Thought at the University of Education Karlsruhe, Germany



**Lead Discussant:** Gillian Hilton, PhD, Vice President, British Federation of Women Graduates, & Former Head of Education at Middlesex University, UK