

## 21 WORLD CONGRESS OF SOIL SCIENCE

21st World Congress of Soil Science Rio de Janeiro, Brazil

Rio de Janeiro August | 12 - 17

## **DIVISIONAL SIMPOSIUM - DIVISION 4**

Tuesday (Aug, 14)		Room "Ilha Bela III"	
C4.5.3		Field to Palette: Artistic Perspectives on Soil Functionality	
		Convener: Alexandra Toland, Fakultät Kunst und Gestaltung, Bauhaus-Universität Weimar, Weimar, Germany	
		Co-Convener: Maxine Levin, Soil Science Society of America, USA	
Schedule	ID	Title	Presenter
15:30 – 15:40		Opening	Conveners
15:40 – 15:55	2916	Soil Functions as Boundary Objects for Sci-Art Dialogue	Alexandra Toland
15:55 – 16:10	802	The Science and Art of Soils Transforming the Earth (with contributions by Aviva Rahmani)	Ray Weil
16:10 – 16:25	Invited	Soil Genesis on Canvas: a conversation with Ulrike Arnold and Bettina Dornberg	Thomas Scholten
16:25 – 16:40	Invited	"Dirt Dialogues" on the similarities of soil science and soil art (in remembrance of Jackie Brookner)	Maxine Levin
16:40 – 16:55	Invited	Soil Culture: Revitalising our relationship with the soil	Clive Adams
16:55 – 17:10	Invited	Nematode State of Mind: On the Aesthetics of Soil Biology (with contributions by Daro Montag)	Diana Wall
17:10 – 17:25	Invited	Human-Soil Nutrient Cycles and the Future of Sustainable Sanitation (with contributions by Ayumi Matsuzaka and Valentina Karga)	Stephen Nortcliff
17:25 – 17:40	Invited	Soil Nescience: at the interface of pedometrics, pictures, and poetry (with contributions by Elvira Wersche)	Alex McBratney
17:40 – 17:55		Closing	Conveners







