

## Webinar: Seismic resilience of school buildings and communities in Malawi and East Africa

Date: December 13, 2021

Start 11:00 AM GMT (UK Time Zone)  
 End: 2:30 PM GMT (UK Time Zone)  
 Start 1:00 PM Central African Time (CAT)  
 End: 4:30 PM Central African Time (CAT)

Webinar Platform: Zoom

EST	GMT	CAT	Session Duration	Duration	Session	Speaker	Moderators (Q&A handling)
6:00 AM	11:00 AM	1:00 PM	30	5	Welcome and introduction	A. Sextos (UoB)	Setting the scene
				5		I.Ngoma (MP)	
				5		G. Milner (Director for Basic Education of Malawi)	
				5		A. Kamende (Director for EIMU)	
				5		M. Denson (Geol Survey)	
				5		S. Srestha - SAFER project Nepal (NSET)	
6:30 AM	11:30 AM	1:30 PM	25	10	Hazard and Fragility models for Africa	V. Silva (GEM)	International Advisory Board Talks
				10	Challenges of School construction in Malawi	H. Gryc (Arup ID)	
				5	Q & A		
6:55 AM	11:55 AM	1:55 PM	25	10	Seismic Hazard Awareness, Active Faults	H. Mdala (GSD), L. Wedmore (UoB), J. Biggs (UoB), F. Mphepo (GSD), G. Campbell (Arup)	SAFER PREPARED Technical Content
				10	Seismic Hazard Assessment	M. Werner, Jack, J. Holmgren (UoB)	
				5	Q & A		
7:20 AM	12:20 PM	2:20 PM	15	5	Probabilistic Assessment of Structural Performance	R. Parajuli, J. Macdonald, N. Giordano (UoB)	SAFER PREPARED Technical Content
				5	Software and tools for seismic hazard awareness in Malawi	R. De Risi (UoB)	
				5	Q & A		
7:35 AM	12:35 PM	2:35 PM	20	20	<b>Virtual Coffee Break</b>		
7:55 AM	12:55 PM	2:55 PM	15	10	App and WebApp for Rapid Visual Inspection of Schools safety	A. Sextos, C. Mason (UoB) I.Kafodya (MP)	SAFER PREPARED Technical Content
				5	Q & A		

8:10 AM	1:10 PM	3:10 PM	20	10	Community Resilience Metrics	R. Parajuli, M. Xanthou (UoB)	SAFER PREPARED Technical Content
				5	App and WebApp for Community Resilience Assessment	J. Agarwal (UoB)	
				5	Q & A		
8:30 AM	1:30 PM	3:30 PM	15	10	World Bank roadmap for risk mitigation solutions at scale for school infrastructure	J. Wu, A. Garcia Arevalo (World Bank)	Extrapolation, Dissemination and Impact
				5	Q & A		
8:45 AM	1:45 PM	3:45 PM	15	10	Project dissemination and international collaborations	F. De Luca (UoB)	Extrapolation, Dissemination and Impact
				5	Q & A		
9:00 AM	2:00 PM	4:00 PM	30	20	Round Table. Next steps. New partnership programme	University of Bristol (A. Sextos & J. Macdonald), Malawi Polytechnic (I. Ngoma), International Advisory Board (V. Silva, H. Gryc), Basic Education (G. Milner), EIMU (A. Kamende), J. Wu (World Bank), F. Nkoka (World Bank)	Looking ahead
				10	Q & A		
9:30 AM	2:30 PM	4:30 PM			<b>End of Webinar</b>		