

Artisanal and Small-Scale Gold Mining (ASGM) Production: Technology Without Mercury

October 7, 2021

9:00 am-11 am U.S. Eastern Daylight Time

Location: Zoom

Time	Topic	Presenter/Panel
9:00-9:15	Opening Remarks	<i>Dr. Nellie Mutemeri, University of Witwatersrand, South Africa</i>
	Voices from the field	<i>Remarks from miners in planetGOLD countries</i>
Integrated/mobile approaches to gravity separation		
9:15-9:45	Mobile technologies for a mercury-free Colombia	<i>German Marquinez, Technical Specialist, planetGOLD Colombia project</i>
	GFX Presentation of the Integrated System Solution	<i>Francois Dumont, CEO, GoldFinX; JW Dumont, Dir. Of Operations, GoldFinX</i>
	Panel/Q&A	<i>Moderator: Dr. Nellie Mutemeri Panelists: Francois Dumont, GoldFinX; German Marquinez, planetGOLD Colombia project</i>
Leaching and Other Technologies		
9:45-10:55 am	Importance of Process Control; Alternative Back-end Circuits	<i>Douglas Kao, Technical Specialist, planetGOLD Mongolia/Philippines project</i>
	Cycladex Alternative Leaching Technology	<i>Tom Boston, Vice-President, Cycladex</i>
	Clean Mining for Cyanide-free Gold	<i>Kristina Kazakoff, Principal Chemical & Process Engineer, Clean Earth; Nicole Looney, Environmental and Technical Exec., Clean Earth</i>
	Alternatives to Eliminate the Use of Mercury in Artisanal Gold Mining: New Models with Cyanide	<i>Dr. Marcello M. Veiga, University of British Columbia (Emeritus)</i>
	Leaching with Cassava and DMSO; Modified Merrill-Crowe process	<i>Pariya Torkaman, Newlox Research & Development Corp.</i>
	Panel/Q&A	<i>Moderator: Dr. Nellie Mutemeri Panelists: Tom Boston, Cycladex; Douglas Kao, planetGOLD; Nicole Looney, Clean Earth; Pariya Torkaman, Newlox Research & Development Corp.; Dr. Marcello M. Veiga, UBC</i>
10:55 am	Closure Day 2	