

# THE LAST PRESENTATION...

**Hillel Glassman**

**Israel Nature and Parks Authority**

**CURA AQUARUM IN ISRAEL 20.10.2012**



15th International Conference

# Water in Antiquity



Cura Aquarum in Israel  
14-20 October 2012

14-20 October 2012



ISRAEL  
ANTIQUITIES  
AUTHORITY



רשות  
העתיקות



## THE ORGANIZING TEAM:





Why so slow?

Tired from the flight.....





....And so said Eyal.....



... "Please follow me!" ...



## Entering Temple Mt. ....





**WAOOOWW!**





TEMPLE Mt. ....  
THEN...



**.... AND TODAY !**





**VIKIPEDIYA...TSVIKIPEDIA!**













# WELCOME – DWhG, INPA, IAA, NOBTS...

Dr. Tsvika Tsuk, Chief Archaeologist, INPA

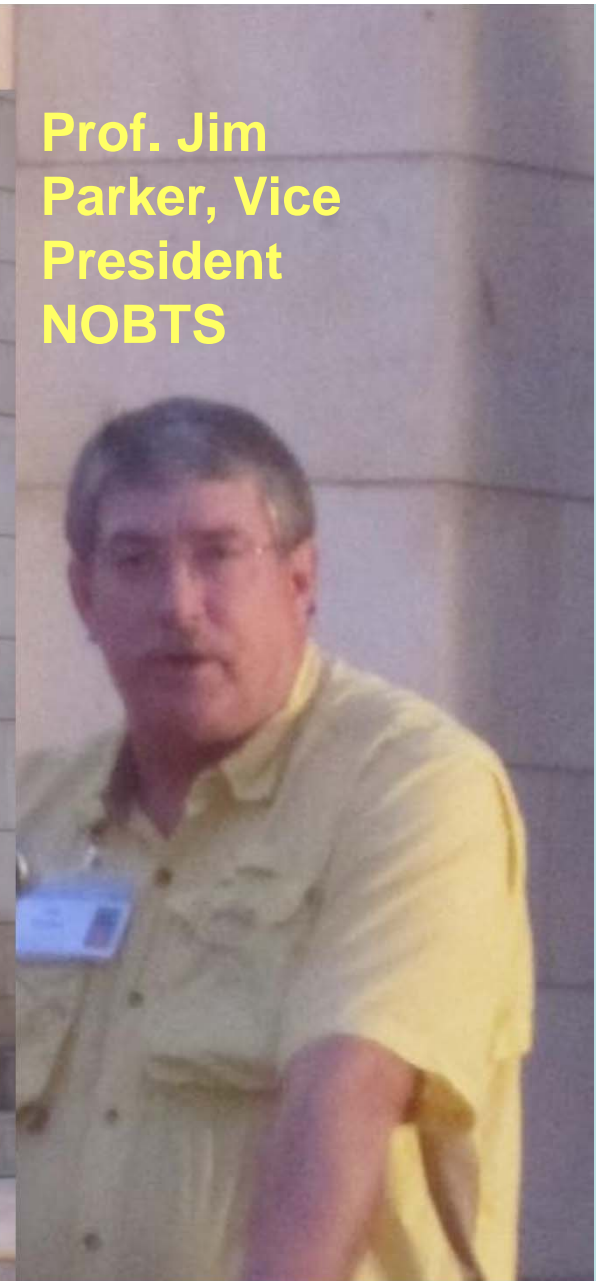




**Prof.  
Werner Eck  
FBA**



**Dr. Uzi  
Dahari,  
Deputy IAA**



**Prof. Jim  
Parker, Vice  
President  
NOBTS**







**Mr. Shaul Goldstein, General Director INPA**



## **Prof. Henning Fahlbusch, Vice Chairman, DWhG**





**Oh my God...what  
will be with my  
presentation?**





Session B ■ 11:00 - 12:50

Ancient water systems in Israel 2  
Chairperson Dennis Cole

4. The Inverted Siphon Pipelines to Tel Bet Yerab / es-Sinnabir -  
Yardenna Alexandre

5. The "Otzar" in Ancient Ritual Baths: Second Temple Period  
Innovation  
Chronistic Interpretation? - Yonatan Adir

The Holy Land? - Yosef

10th INTERNATIONAL CONFERENCE ON WATER IN ANTIQUITY  
COHAJESKIN - N. ISRAEL 14-20 OCTOBER 2018








**Now, I am happy with  
my presentation!**





**Still tired  
from the  
flight?**

**My glasses keep  
falling...its too hot  
here....**

**Good Student..**





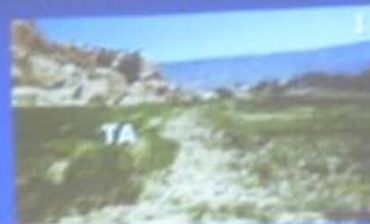






## The Aquifer Makers

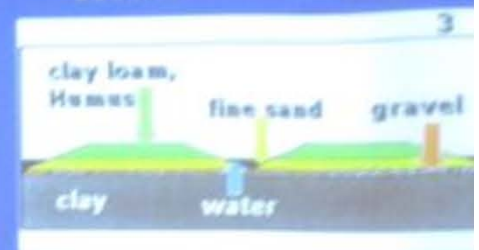
### A contribution from farmers



- 1: Nabataean terrace aquifer (TA), Beidha, Jordan; c300BC-300AD.



- 2 & 3: Tiwanaku raised bed aquifer, Bolivia; 700-1100AD

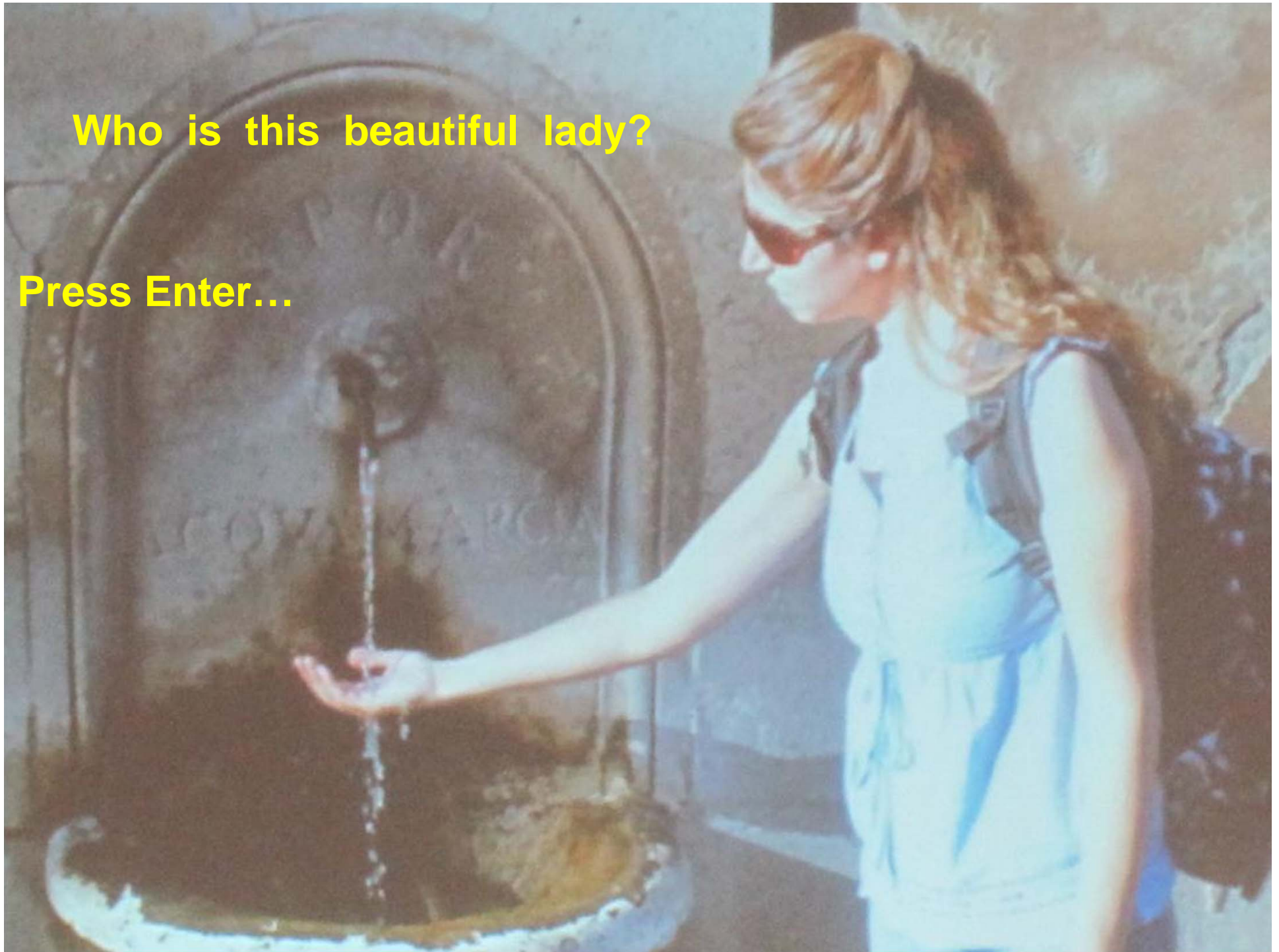


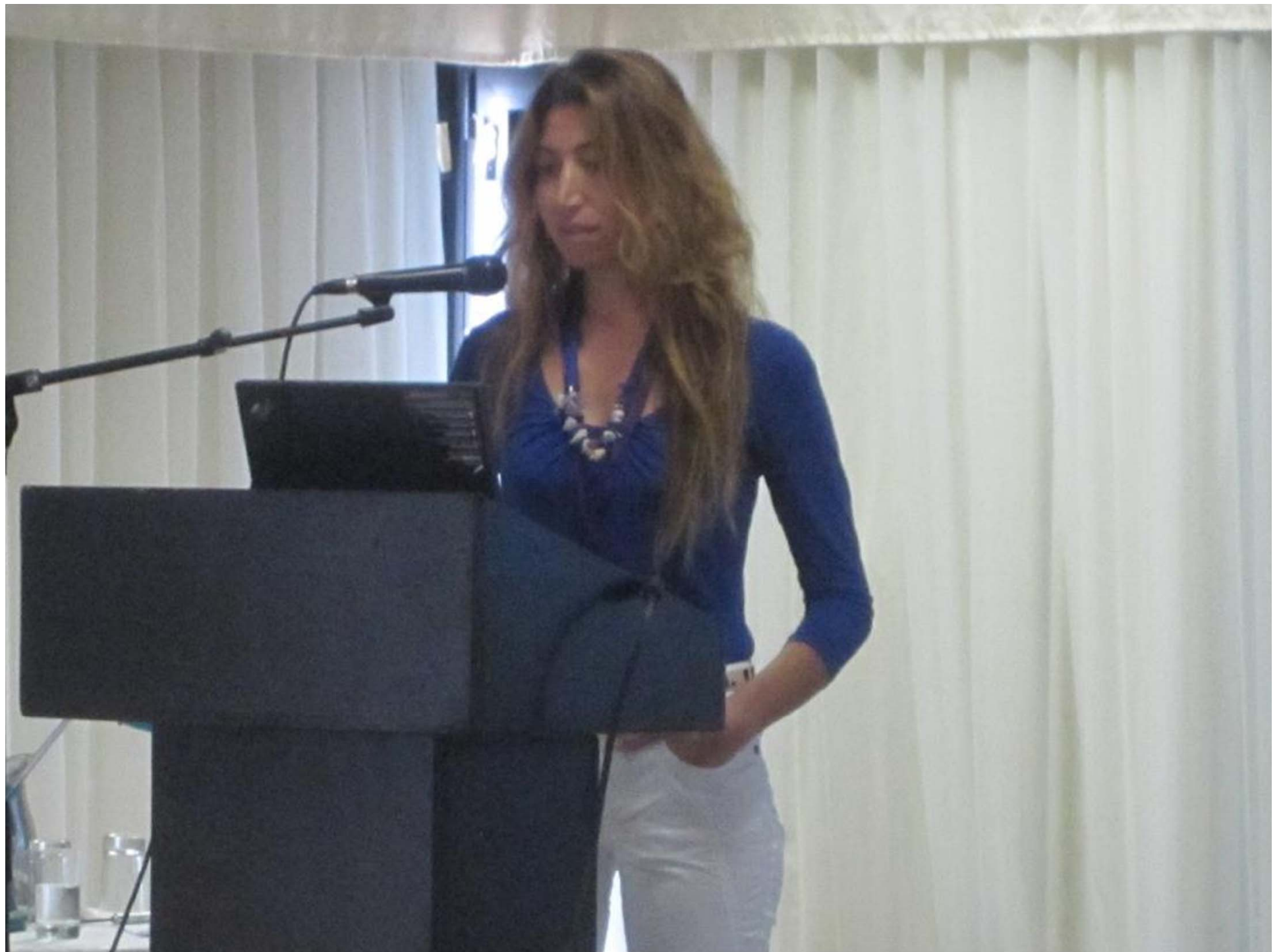
Data based on Kolata & Ortloff 1998



Who is this beautiful lady?

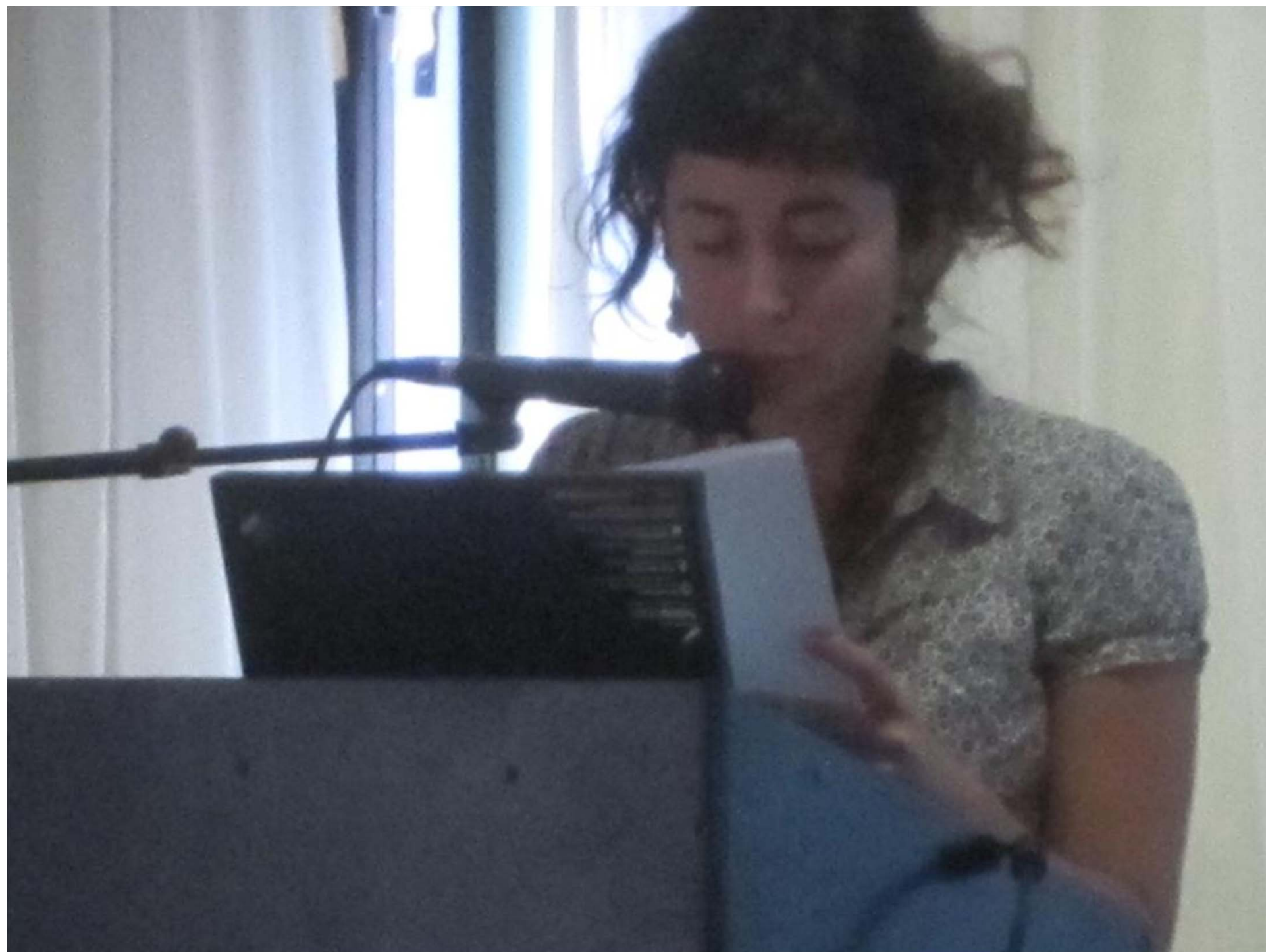
Press Enter...





















**WHERE ARE YOU GOING?**





A photograph taken from inside a cable car, looking out at a steep, rocky mountain slope. The mountain is composed of light-colored, layered rock formations. A cable car structure is visible on the mountain, and several cables run across the sky. The sky is clear and blue. The foreground shows a sandy, gravelly slope. The text "IS THERE SNOW AT THIS SKI-RESORT?..." is overlaid on the image.

**IS THERE SNOW AT THIS  
SKI-RESORT?...**

**DID'NT YOU NOTICE THE  
SNOW FLAKES IN THE  
CISTERN?...**





**AND SO THE  
“TSVIKI-PEDIYA”  
GOES ON AND  
ON....**







**YES!...**



**WE  
CONQUERD  
MASADA  
ONCE AGAIN!**









**What are they looking for?**



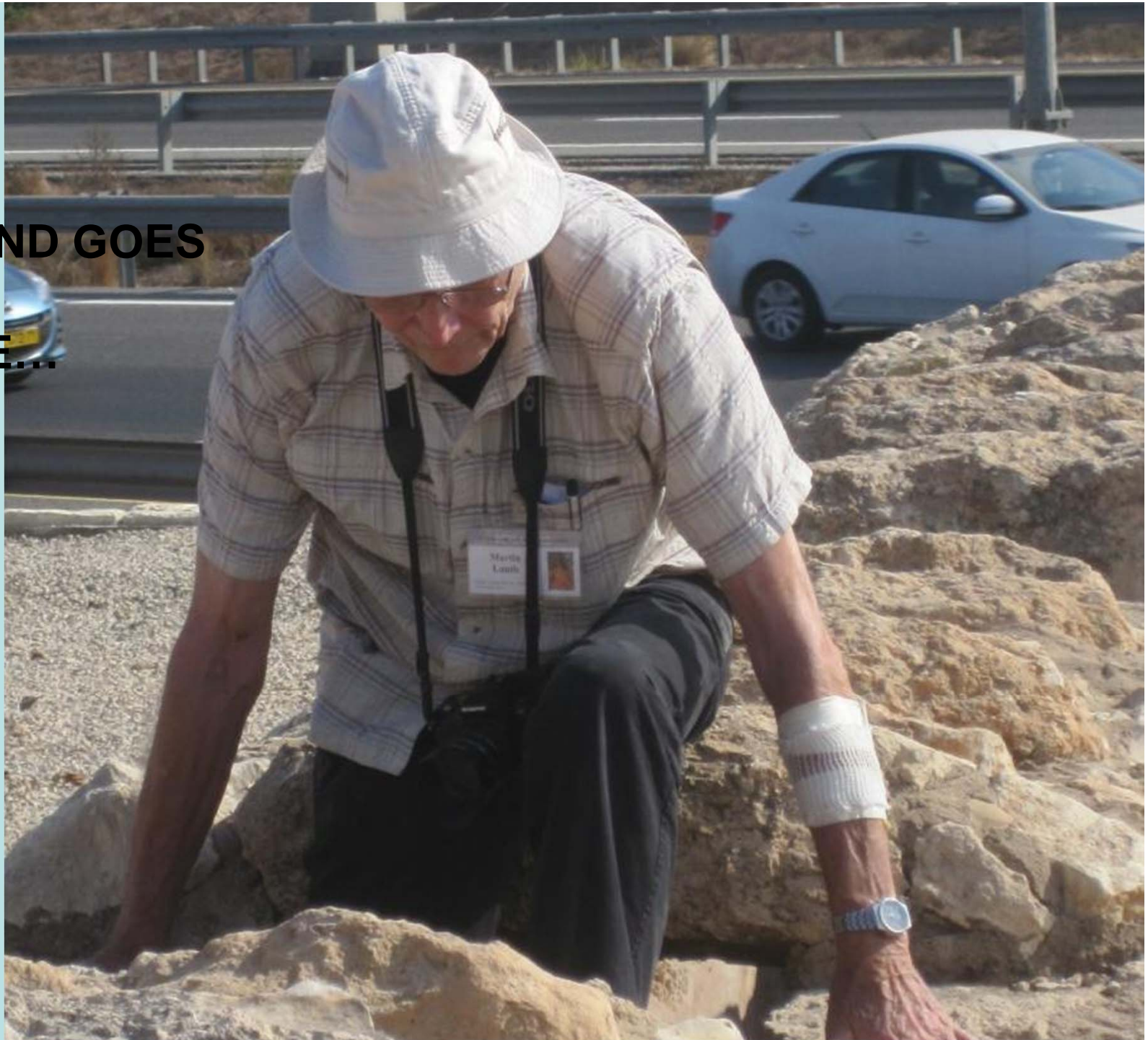


So while everybody  
waits to see...





**OUR FRIEND GOES  
DOWN TO  
EXCAVATE...**





**AND MORE ARE  
VERY CURIOUS...**



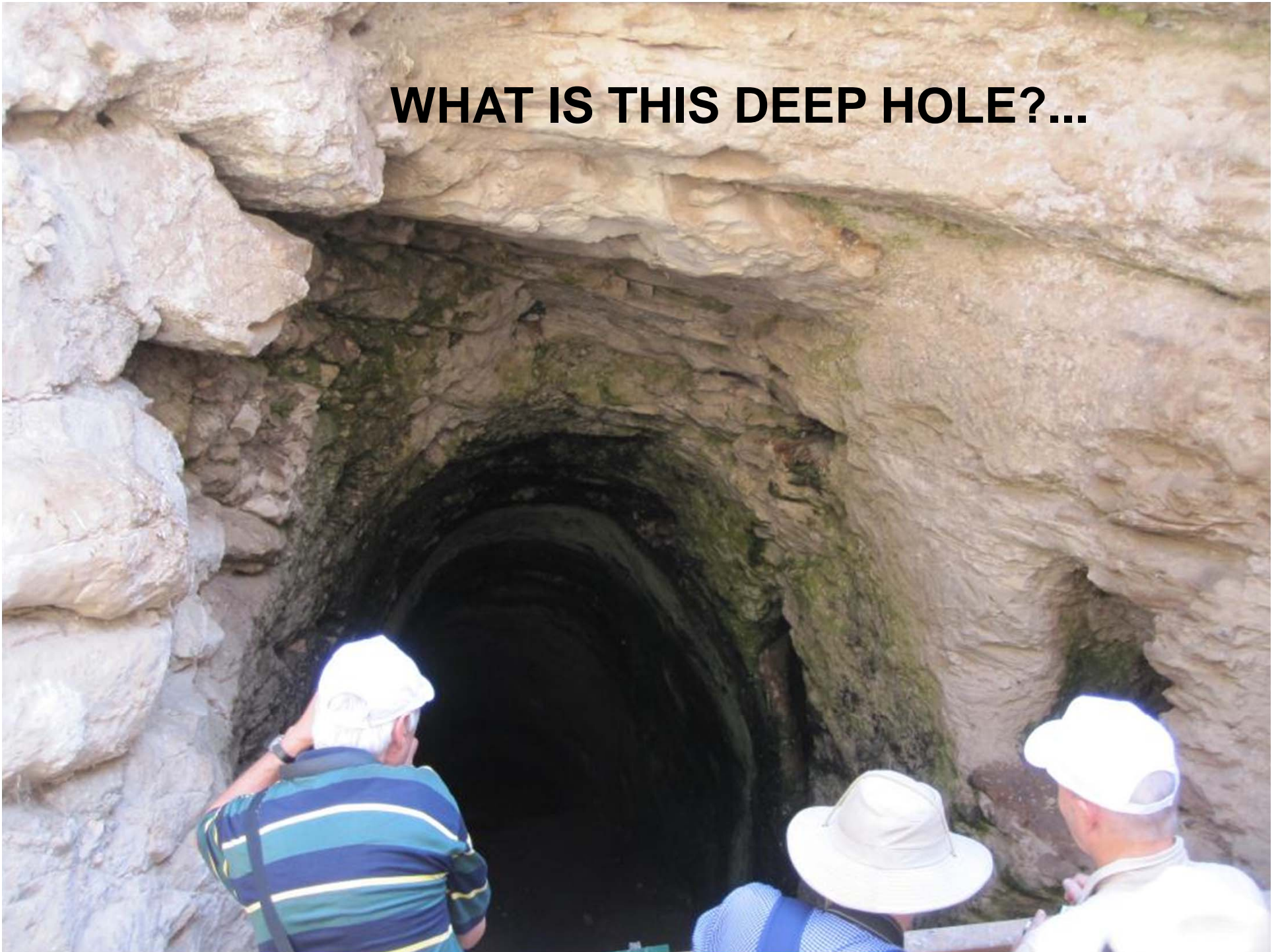
**YES! I FOUND IT...**

**BUT I WILL NOT  
SHOW YOU...**





**WHAT IS THIS DEEP HOLE?...**



# GEZER

## The Water System

### A hewn passage to the ground water

You are now in Gezer's ancient water system. The residents of the city dug it to reach ground water, which is about 40 meters below the surface. So far you have been going through the open part of the system. From this point, a 40-meter-long tunnel slopes downward; at the bottom is a cave and a basin to collect the water (from the water table). The residents of the city would go down the water shaft to draw water from the basin in times of peace as well as war. A large portion of the tunnel is now stopped up due to numerous cave-ins since it was first excavated by Macalister in the early 1900s. Excavations are now being conducted to explore fully the water tunnel and cavern basin.

## מפעל המים

### מנהרה חצובה בסלע הכובילה אל מי התהום

הינכם נמצאים בתוך מפעל המים הקדום של העיר. תושבי העיר חצבו אותו כדי להגיע אל מי התהום הנמצאים כ-40 מ' מתחת לפני השטח. עד כה הלכתם בחלק הפתוח של מפעל המים. מכאן ואילך ישנה מנהרה היורדת בשיפוע לאורך 40 מ' ובתחתיתה מערה ואגן לאיגום מי התהום. אנשי העיר השתמשו במנהרה לשאיבת מים. הן בימי שלום והן בימי מלחמה. מאז שמקליסטר חפר את המערה בראשית המאה ה-20 היא נסתמה כדי מחציתה. בחפירה המחדשת שהחלה בשנת 2010 מתכננים להגיע אל מקור המים.

you were here  
You are here





**I AM THE GUARD!**

**DO NOT ENTER UNTIL 2015!**







**WHAT IS HE LAUGHING ABOUT?  
MAY-BE BECAUSE HE FINALLY  
SEES SOME WATER IN ISRAEL...**





**AT LAST SOME NIGHT-LIFE  
IN ISRAEL!  
BEAUTIFUL FOUNTAINS....**









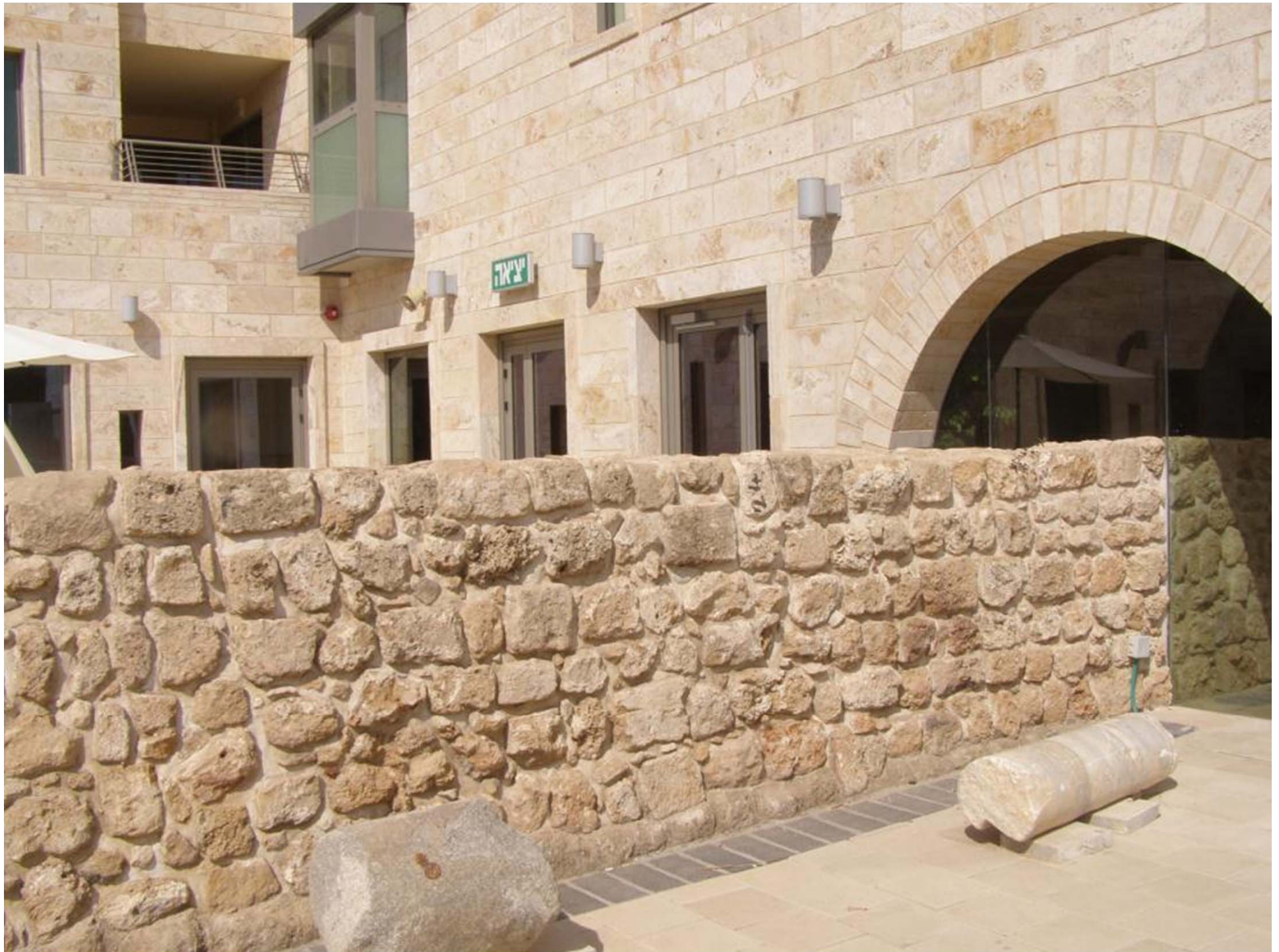


**AND SO AT LAST WE  
HAVE PURE WATER  
IN ISRAEL !**











**IT ALSO WAS A CONFERENCE OF FOOD....**









**WHO IS THIS?**

**CORRECT DATE:**

**20.10.2012**

**12/18/2012 10:11**



And they are looking again...







**Only 4 miles left  
To the Temple!...**







**From the Romans – to Fhalbusch:  
It held for 2000 years... it will  
Keep on standing !**























**It would'nt have been so successful  
Without Yigal and Shmulik!**





**END OF THE SHOW!**

**Finished.... But not completed !**

**See you at Athens 2014 !**