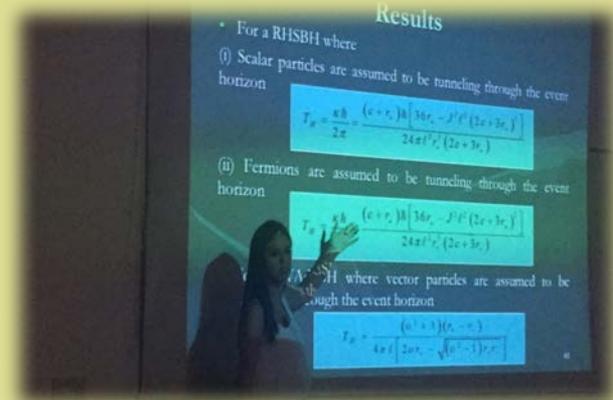


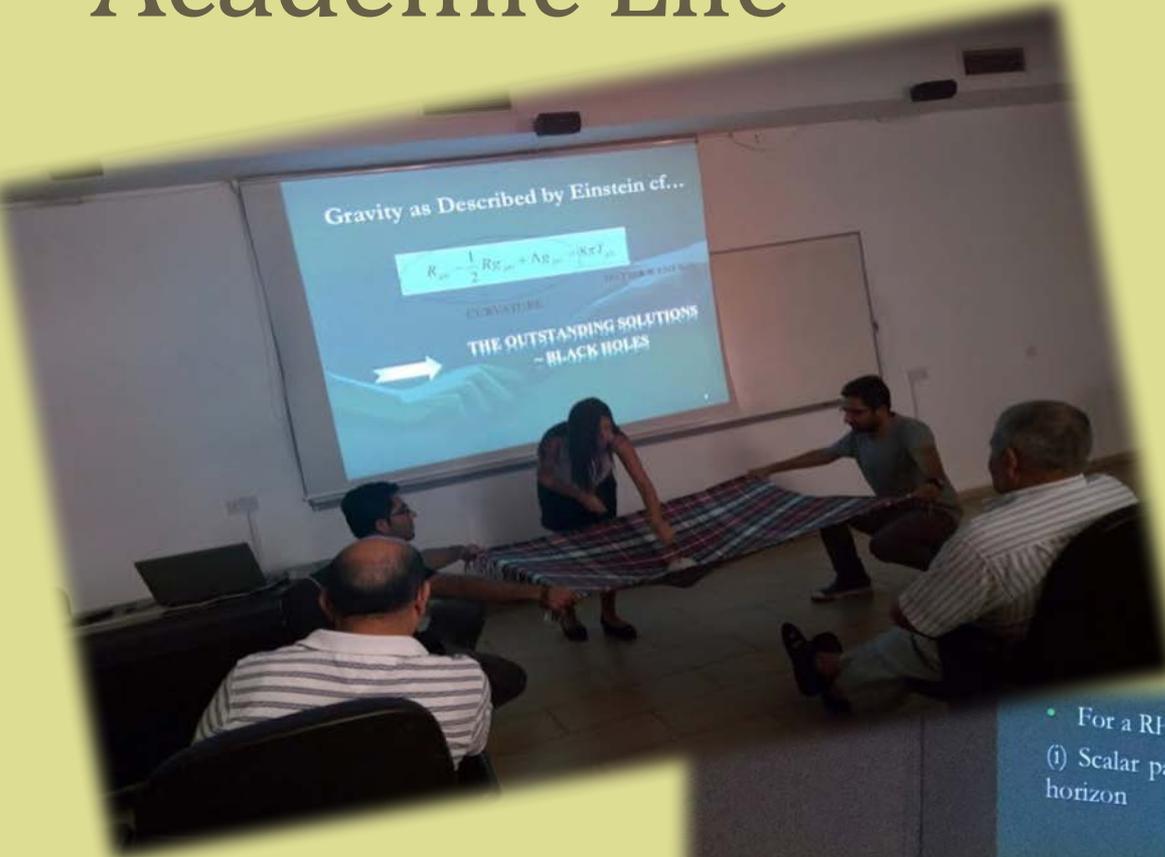
# My Experience as a Graduate Student in EMU

*prepared by Huriye GÜRSEL*





# Academic Life



## Results

- For a RHSBH where
- (i) Scalar particles are assumed to be tunneling through the event horizon

$$T_H = \frac{\kappa \hbar}{2\pi} = \frac{(c + r_c) \hbar [36r_c - J^2 \ell^2 (2c + 3r_c)^2]}{24\pi \ell^2 r_c^2 (2c + 3r_c)}$$

- (ii) Fermions are assumed to be tunneling through the event horizon

$$T_H = \frac{\kappa \hbar}{2\pi} = \frac{(c + r_c) \hbar [36r_c - J^2 \ell^2 (2c + 3r_c)^2]}{24\pi \ell^2 r_c^2 (2c + 3r_c)}$$

where vector particles are assumed to be tunneling through the event horizon

$$T_H = \frac{(v^2 + 3)(r_c - r_s)}{4\pi \ell [2\nu r_c - \sqrt{(v^2 - 1)r_c r_s}]}$$

# Physics Days



# Experience as a TA



# Research Assistants (Physics)



# North Cyprus



# Location

- third biggest island in the Mediterranean
- EMU is in Famagusta, the second largest city in North Cyprus



- rich in history, culture and art



# Activities in Famagusta

- *Cinema*
- *Theater*
- *Festivals*
- *Concerts*



*Salamis - Ancient Roman City*

21. ULUSLARARASI MAMGUSA KÜLTÜR SANAT VE TURİZM FESTİVALI / INTERNATIONAL FAMAGUSTA ART CULTURE & TOURISM FESTIVAL 21 - 19 TEMMUZ / JULY 2017

01 Temmuz July 2017	03 Temmuz July 2017	04 Temmuz July 2017	05 Temmuz July 2017	06 Temmuz July 2017	10 Temmuz July 2017	11 Temmuz July 2017	13 Temmuz July 2017	17 Temmuz July 2017	18 Temmuz July 2017	19 Temmuz July 2017
20.00	21.00	21.00	21.00	21.00	21.00	21.00	21.00	21.00	21.00	21.00
ABDULLAH ÖZTOPRAK FESTIVAL AÇILIŞI/FESTIVAL GALA	ŞEBNEM FERAH KONSERİ/CONCERT	EGE 5'LİSİ KONSERİ/CONCERT	ÇIĞIR KAZIMOĞLU FUNKİYOĞLU KONSERİ/CONCERT	ÇIKMAZ SOKAK ÇOCUKLARI TYATRO/THEATER	MURAT DALKILIÇ KONSERİ/CONCERT	KURULTAY AKBAY & THE DREAM BAND KONSERİ/CONCERT	FRIDA MÜZİKLERİ/SONGS	İPEK YOLU ORKESTRASI BEKİR KÜÇÜKAY KONSERİ/CONCERT	MEHMET ALİ SANLİKOL KONSERİ/CONCERT	JOSE FELICIANO KONSERİ/CONCERT

21. 1 - 19 TEMMUZ / JULY 2017

630 0 500



CAMPUS

# CAMPUS

- Societies for sports, language clubs, music & drama



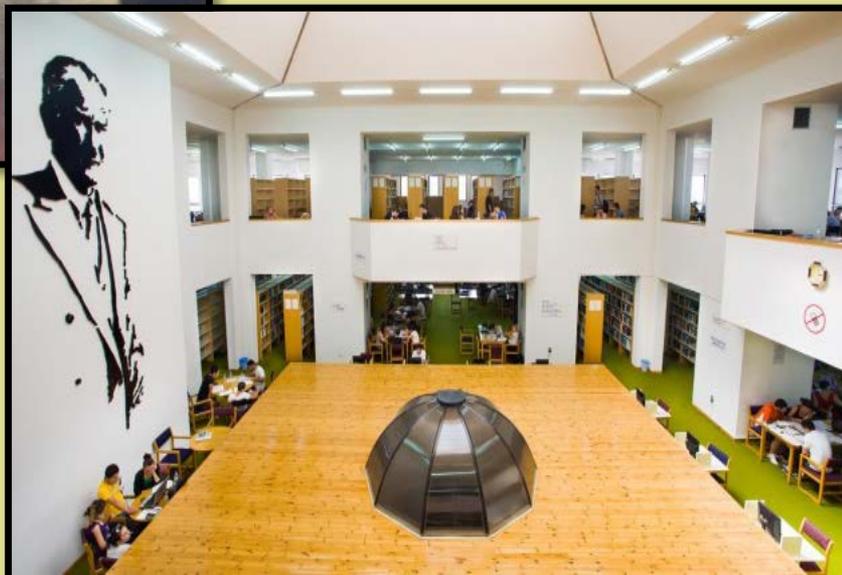
- Spring festivals



# Leisure Time Activities

- *My main leisure time activity is ...*

- *...going to library & studying!*



# Leisure Time Activities



# Leisure Time Activities





*Thanks for listening...*

