

1 – 4 February 2012, Vilamoura, Algarve, Portugal



Report from the International Conference
on Health Informatics — HEALTHINF 2012

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PeWe 15/02/2012

HEALTHINF 2012

- <http://healthinf.biostec.org>
- 522 submissions
- 65 full papers (12 %)
- 128 short papers
- 110 posters





Bioeverything + Medicine

Social Media and Games as Self-Management Tools for Children and Adolescents with Type 1 Diabetes Mellitus

- Dánsko-nórsko-nemecká spolupráca
- Gamification na spôsob Farmville
- Hawthorne effect
- Motivácia
- Len prototyp





could be
Ambient
of patients

ected

living

in controller

Management Services
Localization Service
Discovery Service
Subscription Service
Authentication Service
Event Manager

UMI-HealthDroid v1.0

Connection

User:

Pass:

Server:

Connect

Configurations

Quit

Server: Festa-HP

☒ ECG

☐ Heart Rate

☐ Temperature

☐ SPO2

☐ Server's Profile

Subscribe

First Screen

- the user fills login and writes which is intended

Second Screen

- the user selects which is already presented with permission to start

ECG

ECG.event@Festa-hp

3.0

1.0

-1.0

Subscribe

Unsubscribe

Configurations

Start Menu

Quit

Third Screen

- Shown in landscape
- the user is conducting subscribing the event
- In the example to subscribe the ECG, SPO2, the Temperature Profile. He selects Options button pop

Permissions

ECG

Heart Rate

SPO2

Temperature

Profile

ECG Event

Everyone

Anybody that tries to subscribe this service is allowed to receive it

Doctors

Any person who is registered under Doctor Profile is allowed to receive this service

Nurses

Any person who is registered under Nurse Profile is allowed to receive this service

Other Medical Staff

Any person who is registered under Other Medical Staff Profile is allowed to receive this service

Care Center

Any access registered under Care Center Profile is allowed to receive this service

Fourth and Permissions

- The e-HealthDroid publisher for the use of bio-signals device), should be defined in the protocol
- First is selected one and then he may change defined as Everyone Other Medical Staff (student) and Care Center

e-HealthDroid

Náš poster

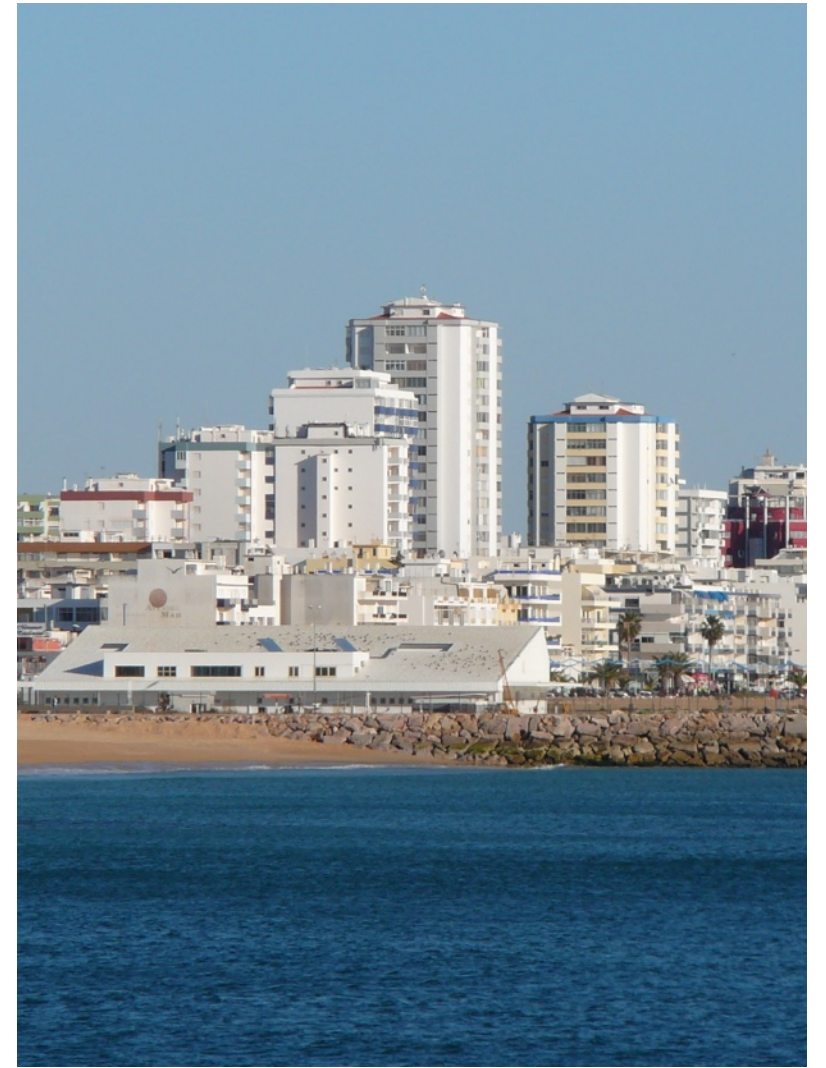
- Pristavilo sa ~ 15 ľudí
- Priemerný čas ~ 20 minút
- Spolu takmer 4 hodiny
- Záujem a otázky
- Jeden Nemec: „Slovenská technická univerzita vravíš?“
- Jeden Arab: „Dost' dobré na to odkiaľ ste.“





BIOINFORMATICS PROGRAMME COMMITTEE

8 z 96 členov z Českej republiky



- “So where do you come from?”
- “Slovakia.”
- “Oh, been to Prague meself a coupla times, I have. Beautiful city.”











Tak for jeres
opmærksomhed!