



Welcome!

Ricardo J. Rodríguez (*conference chair*)

© All wrongs reversed – under CC-BY-NC-SA 4.0 license



Universidad
Zaragoza

Dpto. de Informática e Ingeniería de Sistemas
Universidad of Zaragoza

March 19–22, 2024

Get the slides in the QR (<https://bit.ly/welcome-DFRWS-EU-24>)

11th Annual Digital Forensic Research Workshop Symposium EU
Zaragoza, Spain



Welcome to the University of Zaragoza!



Welcome to the University of Zaragoza!

Some facts about us



- **Founded in 1542**, when the Emperor Charles V signs the founding decree
- First classes in 1543
- 1893: Medicine and Sciences

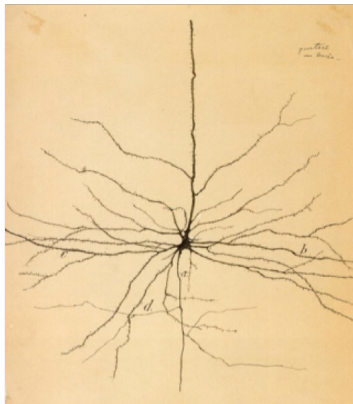


Welcome to the University of Zaragoza!

Some notable alumni



Santiago Ramón y Cajal, Nobel Medicine, 1906



\$whoami

Some notable alumni



José Martí, Cuban National hero, 1873 (Laws, Philosophy and Literature)



José Martí

Versos sencillos (1891)

*Para Aragón, en España,
tengo yo en mi corazón
un lugar todo Aragón,
franco, fiero, fiel, sin saña.*

*Si quiere un tonto saber
por qué lo tengo, le digo
que allí tuve un buen amigo,
que allí quise a una mujer.*

*Allá, en la vega florida,
la de la heroica defensa,
por mantener lo que piensa
juega la gente la vida.*

*Y si un alcalde lo aprieta
o lo enoja un rey cazurro,
calza la manta el baturro
y muere con su escopeta.*

*Quiero a la tierra amarilla
que baña el Ebro lodoso:
quiero el pilar azuloso
de Lanuza y de Padilla.*

*Estimo a quien de un revés
echa por tierra a un tirano:
lo estimo, si es un cubano;
lo estimo, si aragonés.*

*Amo a los patios sombríos
con escaleras bordadas;
amo las naves calladas
y los conventos vacíos.*

*Amo la tierra florida,
musulmana o española,
donde rompió su corola
la poca flor de mi vida.*

Welcome to the DFRWS EU'24!



Some stats

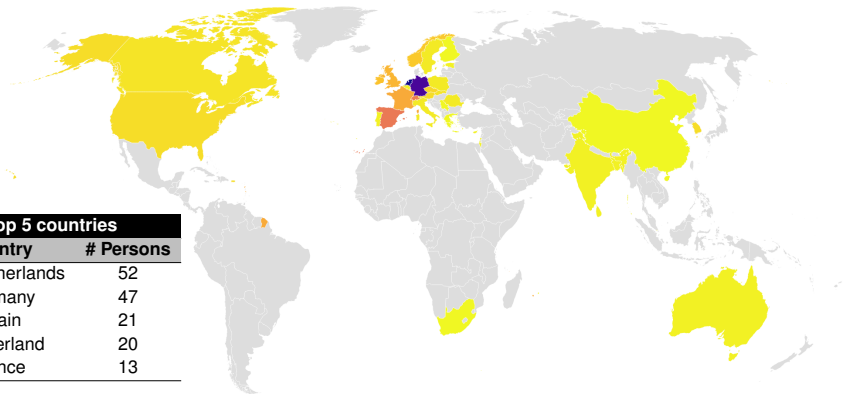
- **Total registered attendees** (*on Sun Mar 17, 2024*): 259
 - In person: 191
 - Virtual: 68
- **In person breakdown by type:**
 - Standard: 80
 - LE: 75
 - Student: 36

Welcome to the DFRWS EU'24!

Breakdown by country



DFRWS EU'24 in-person attendees



Top 5 countries

Country	# Persons
---------	-----------

The Netherlands	52
Germany	47
Spain	21
Switzerland	20
France	13

Created with Datawrapper

Full data here: <https://datawrapper.dwcdn.net/1oX9m/1/>

Welcome to the DFRWS EU'24!

Keynote speakers



Wed Mar 20, 09:10

“Unlocking Screens to Unveil Scenes: Overcoming Obstacles in a Police Investigation”

- **Marcos González** (Digital Forensics Unit, Guardia Civil)

Thu Mar 21, 09:00

“Beyond the Hype: Research on how Cybercriminals are Really Using GenAI”

- **David Sancho** (Senior Threat Researcher, Trend Micro)

Welcome to the DFRWS EU'24!

Contact, Social, and Networking Events



Discord channel

- <https://discord.gg/q527av5b>

Gala Dinner

- **Tonight!** (Wed Mar 20 at 19:30)
 - *Where?* **NH Collection Gran Hotel de Zaragoza**
 - Closest tram stop: *Plaza Aragón*

Cierzo Brewing

- **Tomorrow!** (Thu Mar 21 at 19:30)
 - *Where?* **Cierzo Brewing**
 - Closest tram stop: *Plaza España*

Welcome to the DFRWS EU'24!

More Social Events



Visit to the Aljafería Palace

- **Fri Mar 22 at 09:45**
- *Meeting point:* <https://maps.app.goo.gl/qqQCjff4kFvKmVsc8>

Visit to the Historical Center

- **Fri Mar 22 at 11:00**
- *Meeting point:* same spot than previous visit
 - The city hall tour guides will pick up us just in the same place where the visit to the Aljafería Palace ends!

Welcome to the DFRWS EU'24!
Long live the Binary Bandits! – RODEO



Have you seen these folks?



<http://ctfs.unizar.es/rodeo>

Do you want to participate?

- 1 Get the files now: <https://bit.ly/dfrwseu24-rodeo-files>
(±48GiB uncompressed, ±12.5GiB compressed)
- 2 Look for a team (max 5 participants; hybrid event!)
- 3 Sign up in the platform (already open...) – DO NOT forget your credentials
- 4 ~~PLAY AND CRY LOUD~~ HAVE FUN (it will start right after the Gala Dinner)

Welcome to the DFRWS EU'24!

Other Logistic Details



Maps of interest

- **Conference distances and places of interest:**

- <https://bit.ly/DFRWS-EU-24-map>

- *Where are the conference-related things located?*
 - *How should I reach them?*

- **Zaragoza Tapas Guide:**

- <https://bit.ly/Zaragoza-tapas-guide>

- Especially useful for Friday lunch!

WiFi connection

- Network eduroam: *use your affiliation details*

- Network wiuz:

- User: dfrwseu24
 - Passphrase: n0th1ngT0h1d3

Acknowledgments



Acknowledgments

- **Organizing Committee**
- **Technical Program Committee**
- Of course, **additional reviewers**



Acknowledgments



- **Organizing Committee**
- **Technical Program Committee**
- Of course, **additional reviewers**
- **First timers**

Acknowledgments



- **Organizing Committee**
- **Technical Program Committee**
- Of course, **additional reviewers**
- **First timers**

Special thanks

- An **important position which was missing** in the current OC

Acknowledgments

- **Organizing Committee**
- **Technical Program Committee**
- Of course, **additional reviewers**
- **First timers**

Special thanks

- **An important position which was missing** in the current OC

Financial Local Chair



PILAR G. ENGUITA

Aragón Institute for Engineering Research
Universidad de Zaragoza

Acknowledgments

- **Organizing Committee**
- **Technical Program Committee**
- Of course, **additional reviewers**
- **First timers**

Special thanks

- An **important position which was missing** in the current OC
- Other positions which were missing: **Rodeo Chairs**
 - Javier Carrillo-Mondéjar, Razvan Raducu, Ricardo J. Rodríguez (UNIZAR)

Financial Local Chair



PILAR G. ENGUITA

Aragón Institute for Engineering Research
Universidad de Zaragoza

Acknowledgments

- **Organizing Committee**
- **Technical Program Committee**
- Of course, **additional reviewers**
- **First timers**

Special thanks

- An **important position which was missing** in the current OC
- Other positions which were missing: **Rodeo Chairs**
 - Javier Carrillo-Mondéjar, Razvan Raducu, Ricardo J. Rodríguez (UNIZAR)
- **Volunteer team – big kudos to them too!**
 - Adrián, Akila, Ana Lushan, Daniel C., Daniel H., Daniel U., David, Devid, Katharina, Lucía, Luis, Mario O., Mario R., Mariya, Martina, Michael, Pablo, Razvan, Roberto

Financial Local Chair



PILAR G. ENGUITA

*Aragón Institute for Engineering Research
Universidad de Zaragoza*

Sponsors



Universidad
Zaragoza



Instituto Universitario de Investigación
en Ingeniería de Aragón
Universidad Zaragoza



Cátedra Telefónica
de Ciberseguridad
Universidad Zaragoza
Cátedras Telefónica



MSAB





Welcome!

Ricardo J. Rodríguez (*conference chair*)

© All wrongs reversed – under CC-BY-NC-SA 4.0 license



Universidad
Zaragoza

Dpto. de Informática e Ingeniería de Sistemas
Universidad of Zaragoza

March 19–22, 2024

Get the slides in the QR (<https://bit.ly/welcome-DFRWS-EU-24>)

11th Annual Digital Forensic Research Workshop Symposium EU
Zaragoza, Spain

