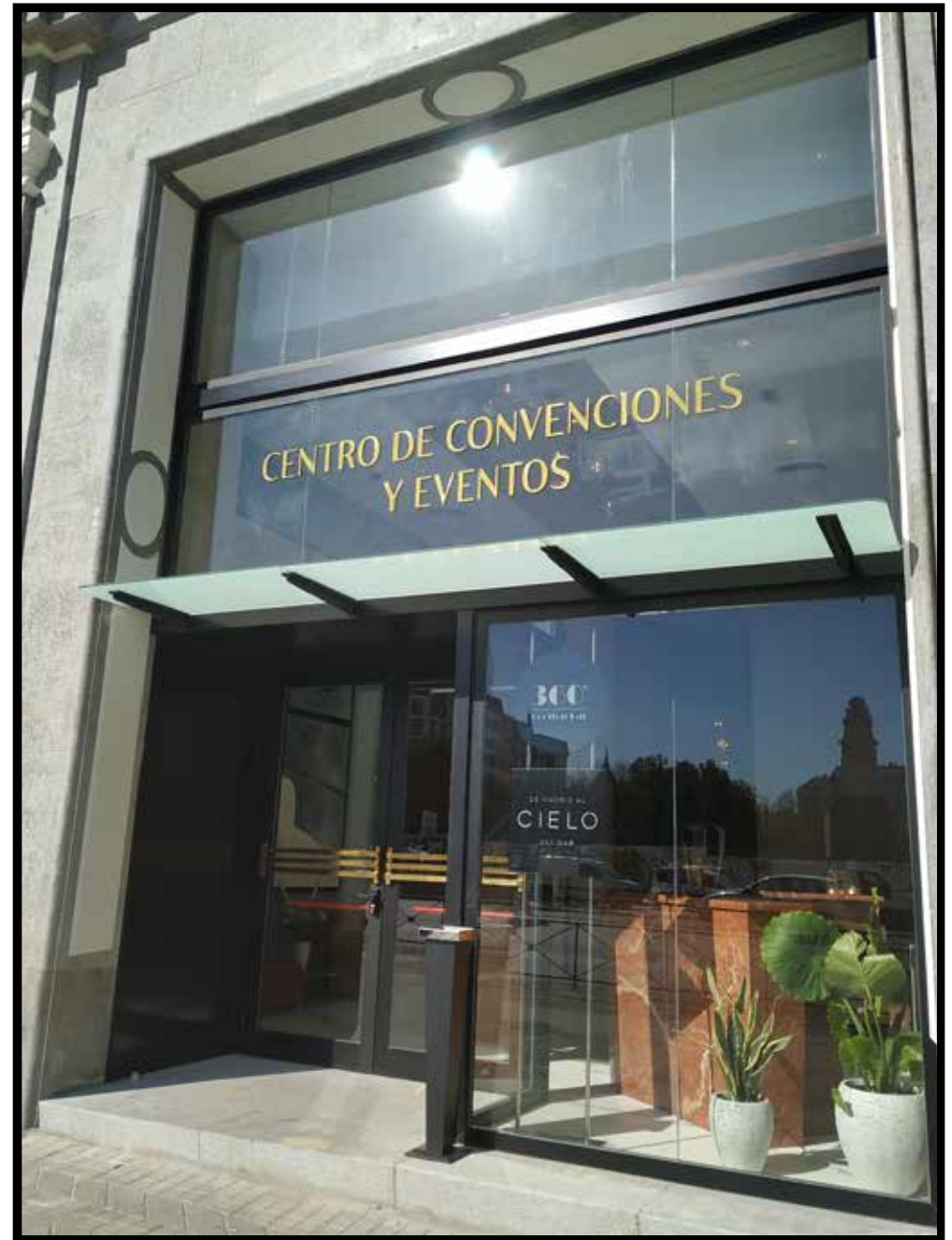
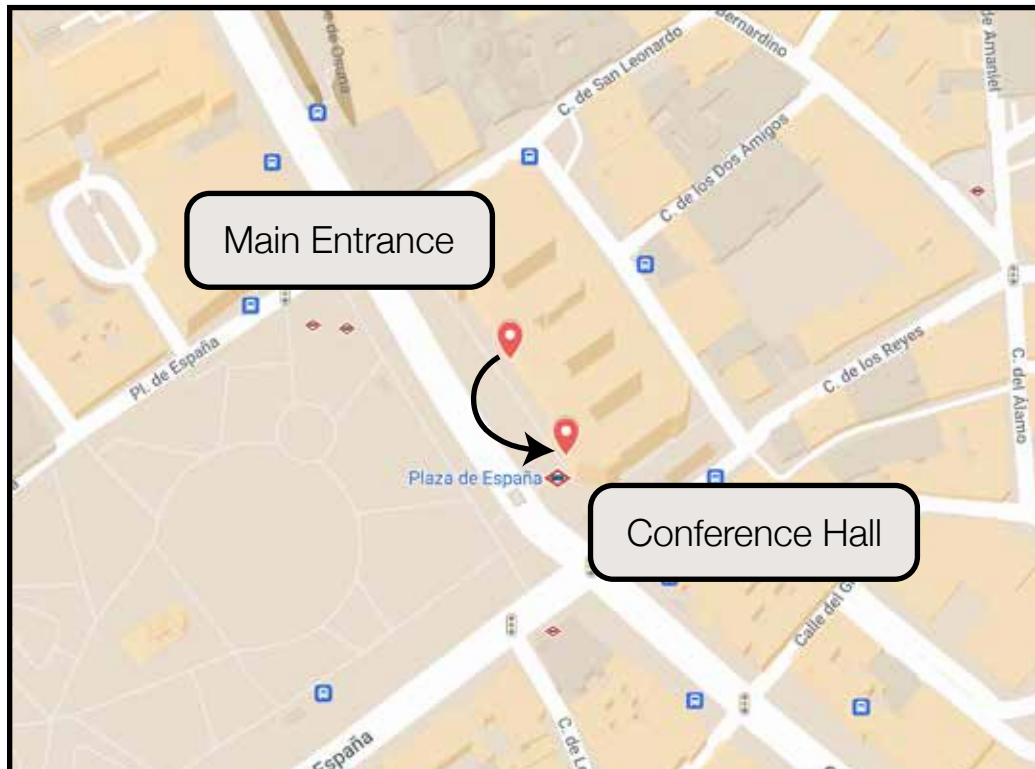


Welcome to MobiCom 2023!



Entrance to Conference Hall

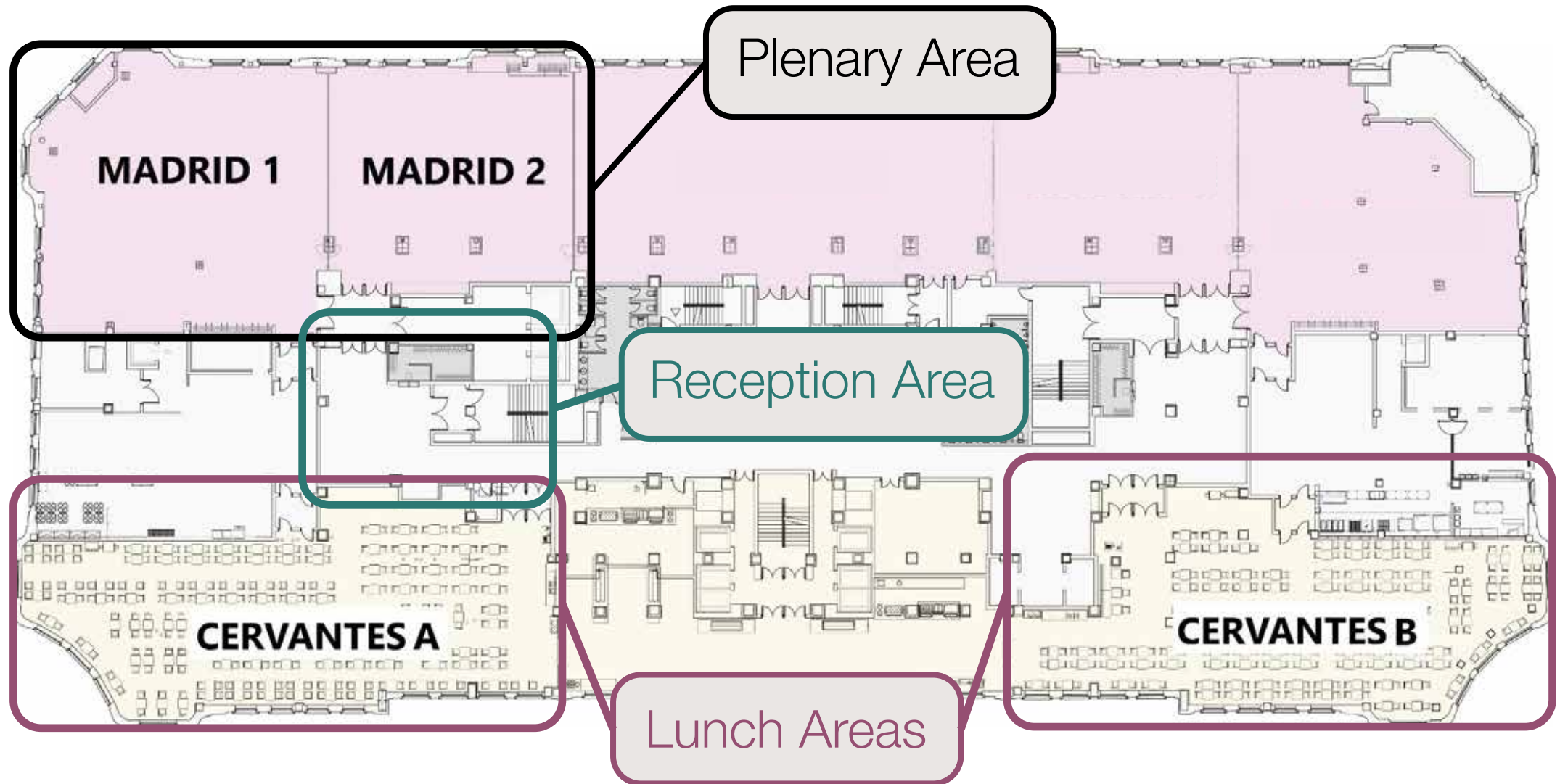
Note: The entrance is not the hotel's but next door!



| Monday October 2, 2023 | Tuesday October 3, 2023 | Wednesday October 4, 2023 | Thursday October 5, 2023 | Friday October 6, 2023 |
|---|---|---|--|---|
| <u>Opening Remarks</u> 8:30 – 9:00 | | | | <u>Workshops and Tutorials</u> Tutorials (Morning): <u>Mobile Crowd Sensing for Health</u> <i>Retiro</i> <u>Machine Learning and Wi-Fi</u> <i>Colon</i> <u>Understanding O-RAN</u> <i>Cibeles</i> Workshops (Morning): <u>NET4us</u> <i>Gran Via</i> – 9:00-12:10 <u>SatCom</u> <i>Callao</i> – 9:00-12:00 Workshops (Afternoon): <u>FedEdge</u> <i>Retiro</i> – 14:00-16:30 <u>ISACom</u> <i>Cibeles</i> – 14:00-17:40 <u>SmartWear</u> <i>Callao</i> – 14:00-17:20 <u>LEO-NET</u> <i>Colon</i> – 11:30-17:35 <u>mmNets</u> <i>Gran Via</i> – 13:00-17:05 Workshops (Full-Day): <u>WiNTECH</u> <i>Neptuno</i> – 9:00-17:40 <u>S3</u> <i>Plaza Mayor</i> – 9:00-16:00 <u>MobiArch</u> <i>Chamberi</i> – 9:00-17:30 <u>ImmerCom</u> <i>Princesa</i> 9:00-17:30 Break: 10:00-10:30 Lunch: 12:50-14:00 Break: 16:00-16:30 |
| <u>Keynote 1: Ada Poon</u> (Stanford University) 9:00 – 10:00 | <u>Keynote 2: Nuria Oliver</u> (Data-Pop Alliance Vodafone Institute) 9:00 – 10:00 | <u>Rockstar Award Talk:</u> <u>Xinyu Zhang</u> (UC San Diego) 9:00 – 10:00 | <u>Session 17:</u> <i>Security & Privacy 2</i> 9:00 – 10:00 | |
| Coffee Break 10:00 – 10:30 | Coffee Break 10:00 – 10:30 | Coffee Break 10:00 – 10:30 | Coffee Break 10:00 – 10:30 | |
| <u>Session 1:</u> <i>Battery-Free Robots, Implants & Underwater Sensors</i> 10:30 – 11:30 | <u>Session 6:</u> <i>Autonomous Driving</i> 10:30 – 11:30 | <u>Session 11:</u> <i>Autonomous Drones</i> 10:30 – 11:30 | <u>Session 18:</u> <i>Sensing Modalities: Quantum, Accoustics, WiFi & mmWave</i> 10:30 – 11:30 | |
| <u>Session 2:</u> <i>Satellite Networks & Imagery</i> 11:30 – 12:30 | <u>Session 7:</u> <i>Security & Privacy 1</i> 11:30 – 12:30 | <u>Session 12:</u> <i>Localization: Cellular, WiFi, GPS & RFIDs</i> 11:30 – 12:30 | <u>Session 19:</u> <i>IoT Technologies</i> 11:30 – 12:30 | |
| <u>Test of Time Award Talk 1:</u> Fadel Adib (MIT) 12:30 – 12:50 | <u>Test of Time Award Talk 2:</u> Y. Charlie Hu (Purdue) 12:30 – 12:50 | <u>Test of Time Award Talk 3:</u> Kang G. Shin (U Michigan) 12:30 – 12:50 | | |
| Lunch 12:50 – 14:00 | Lunch 12:50 – 14:00 | Lunch 12:50 – 14:00 | Lunch 12:50 – 14:00 | |
| <u>Session 3:</u> <i>5G Cellular Networks</i> 14:00 – 15:15 | <u>Session 8:</u> <i>Acoustic Beamforming & Security</i> 14:00 – 15:00 | <u>Session 13:</u> <i>Meta-Surfaces & Radio Fields</i> 14:00 – 15:00 | <u>Session 20:</u> <i>RT Video & Image Proc.</i> 14:00 – 14:45 | |
| <u>Session 4:</u> <i>Accessibility</i> 15:15 – 16:00 | <u>Session 9:</u> <i>Novel Sensing Applications</i> 15:00 – 16:00 | <u>Session 14</u> <i>Mobile & IoT cameras</i> 15:00 – 16:00 | <u>Session 21:</u> <i>Smartphone Apps & Platforms</i> 14:45 – 16:00 | |
| Coffee Break 16:00 – 16:30 | Coffee Break 16:00 – 16:30 | Coffee Break 16:00 – 16:30 | Coffee Break 16:00 – 16:30 | |
| <u>Session 5:</u> <i>IoT Networks & Sensors</i> 16:30 – 17:30 | <u>Session 10:</u> <i>Edge Computing</i> 16:30 – 17:30 | <u>Session 15:</u> <i>Next G Wireless Technologies</i> 16:30 – 17:30 | <u>Session 22:</u> <i>Sensing Human Activity, Pose & Gestures</i> 16:30 – 17:30 | |
| <u>Posters & Demos</u> 17:30 – 19:00 | <u>MobiJob</u> 17:30-18:30 | <u>Session 16:</u> <i>RFIDs</i> 17:30 – 18:30 | <u>Session 23:</u> <i>Federated, Few-shot & Continual Learning</i> 17:30 – 18:30 | |
| | | | <u>Closing Remarks</u> 18:30 – 19:00 | |
| <u>Welcome Reception</u> 19:00 – 20:30 | <u>N2Women Panel Discussion & Dinner Meeting</u> 19:00 – 21:30 | <u>Banquet and Awards</u> 19:00 – 23:00 | | |

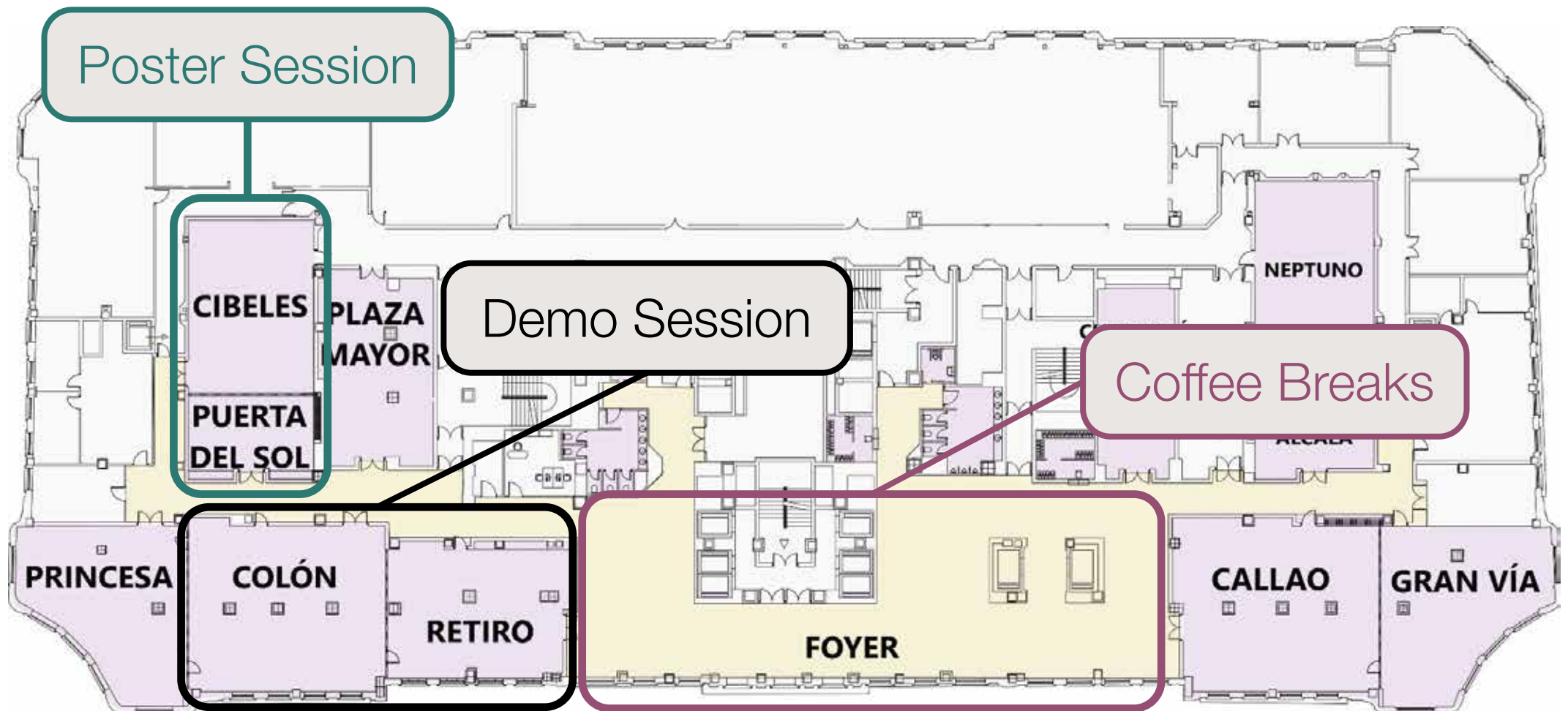
Main Conference Area (Mon-Thu)

4th floor



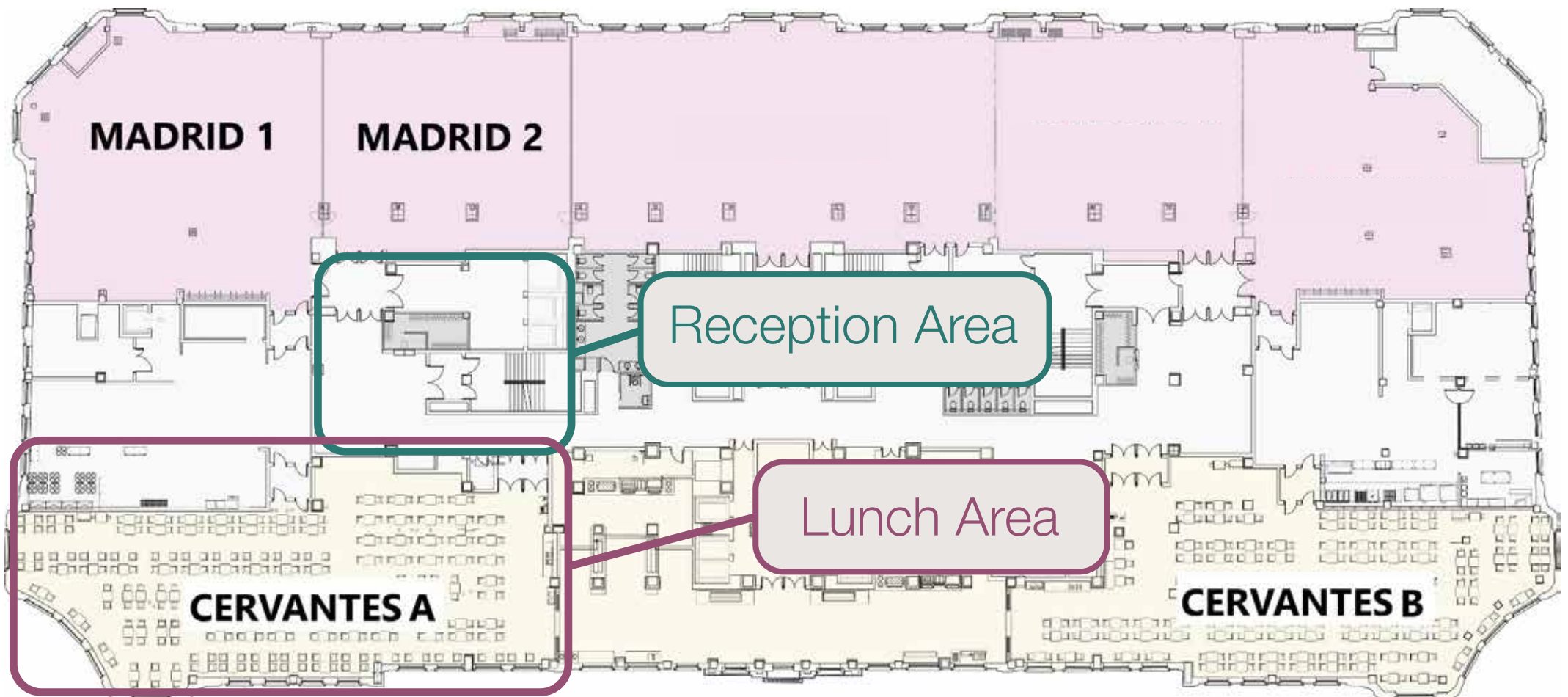
Main Conference Area (Mon-Thu)

3rd floor



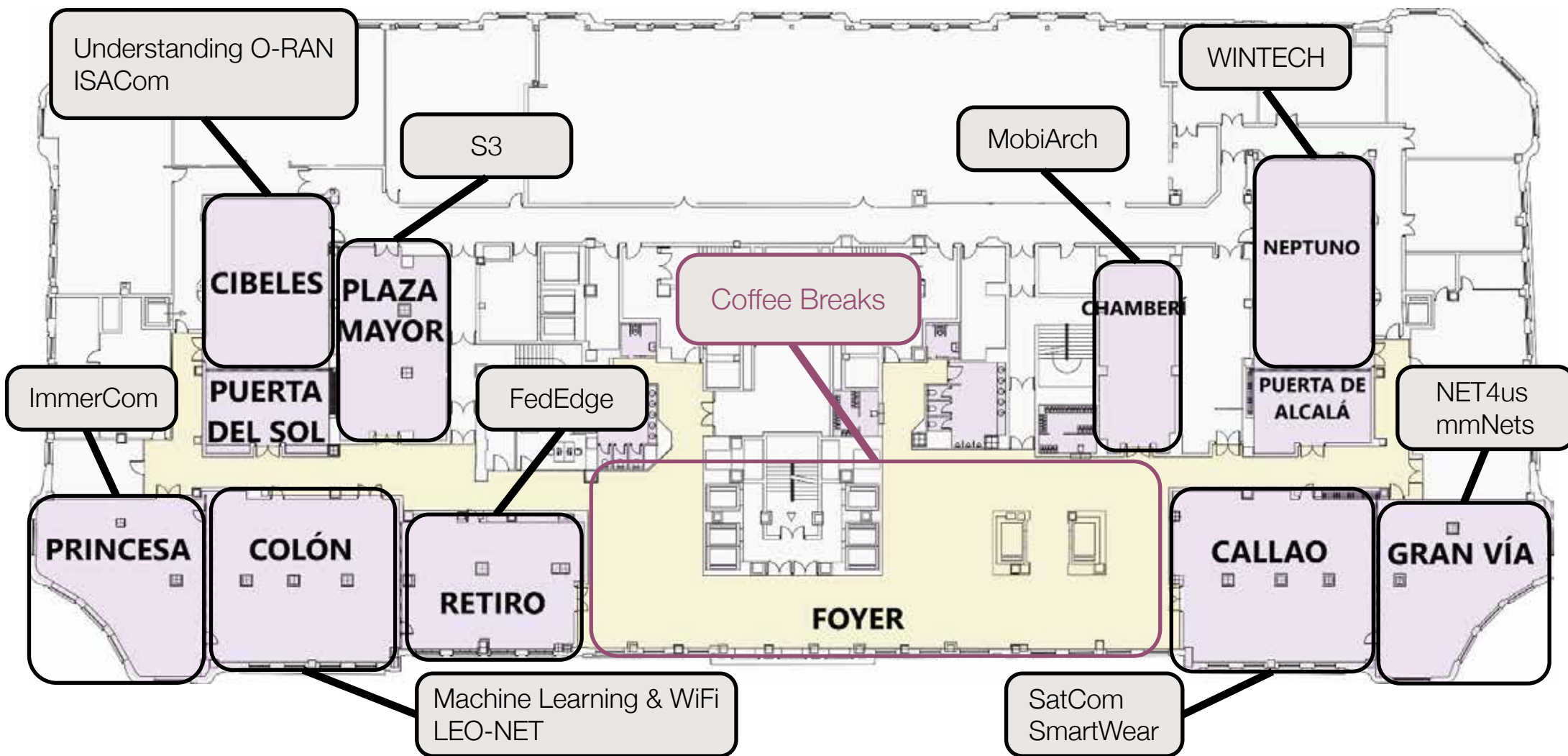
Workshops & Tutorials Area (Fri)

4th floor



Workshops & Tutorials Area (Fri)

3rd floor



Where:

RIU Hotel - 21st floor

Time:

Monday October 2nd
19:00 - 20:30

Welcome Event

Event:

Finger Food & Drinks
In private terrace



Events - Tuesday, October 3 2023

MobiJob

Time: 17:30 - 18:30

Location: Main Conference Hall

SIGMOBILE Business Meeting

Time: 17:30 - 18:30

Location: Sala Neptuno (3rd floor)

N2Women Meeting

Time: 19:00 - 21:30

Talk: Main Conference Hall

Dinner: La Huerta Funky Castizo



Banquet Dinner

Where:

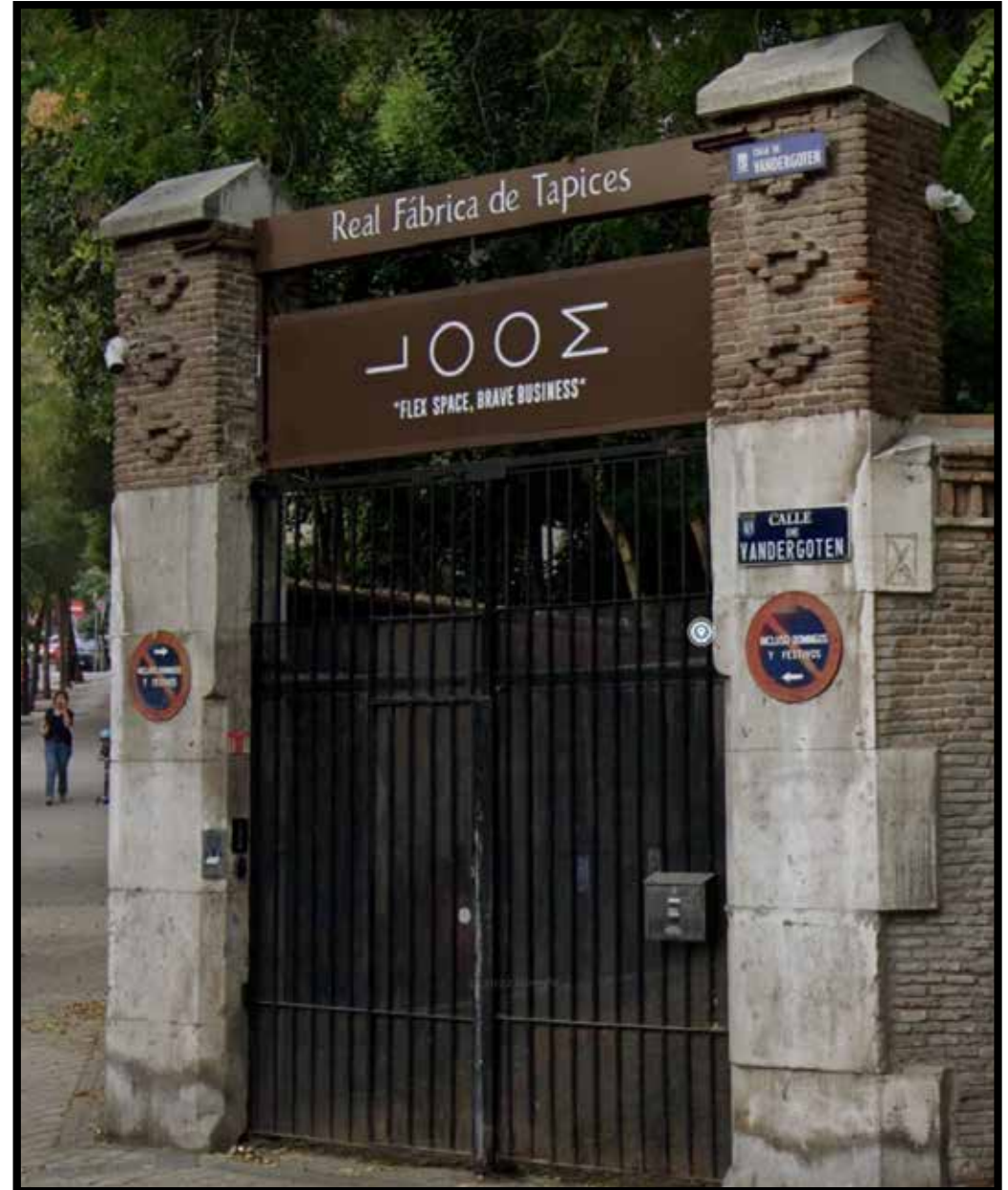
Real Fábrica de Tapices
(Royal Tapestry Factory)

When:

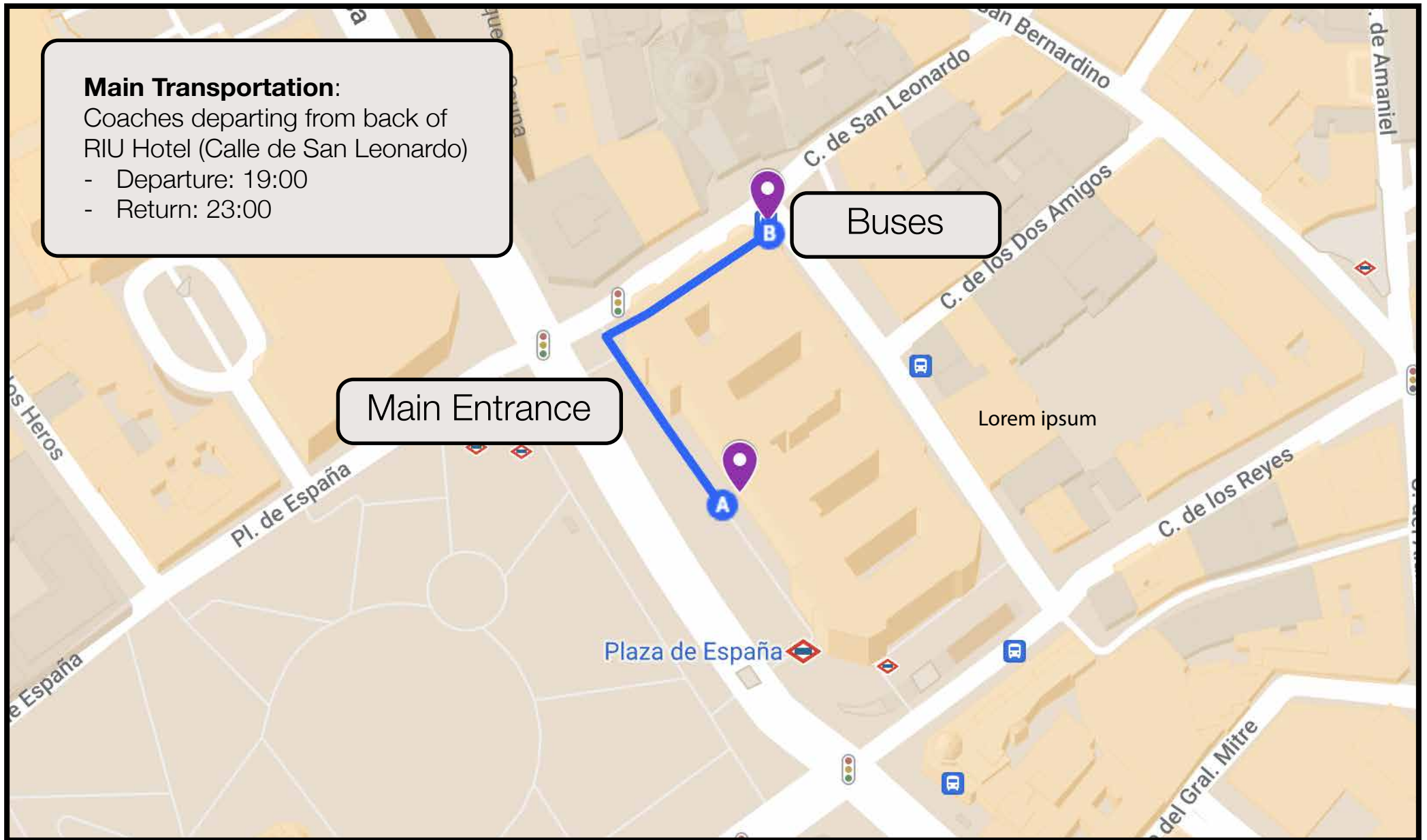
Wednesday October 4th
19:00 - 23:00

Event:

Welcome Reception
& Gala Dinner



Banquet Dinner



Banquet Dinner

