



University of
Sheffield

COM1001 SPRING SEMESTER

Professor Phil McMinn

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Introduction to

COM1001: Introduction to Software Engineering – Spring Semester

Welcome!



Phil McMinn
Lectures & Labs



Donghwan Shin
Team Project

COM1001 Spring Semester

Developing a **web application** in **Ruby**, using **Sinatra**

With **SQLite relational database** backing using
Sequel

Testing those web applications using **RSpec**

**with more software engineering techniques along
the way...**

... in teams.

Course Materials

Blackboard – <https://vle.shef.ac.uk>

- Link to GitHub
- “Getting Started” video
- Encore Lecture Captures
- Discussion Forum

GitHub – <https://github.com/UoS-COM1001/com1001-2024-25-spr>

- Overall schedule of the module (taught content and deadlines)
- Lecture slides
- Code examples
- FAQs – technical and project
- Instructions for setting up Codio for the Spring Semester

GitHub – <https://github.com/UoS-COM1001/com1001-examples>

- Code examples (designed for use on Codio)

GitLab – <https://git.shefcompsci.org.uk/com1001-2024-25/teamXX>

- Your team project’s Git repository
- Replace XX in the URL with your team’s **two digit** number (01, 02, etc.)

Important Times

Lectures 9-11am Tuesdays & 3-5pm Thursdays

Weeks 1-5

Practical Session on Thursday – 5-6pm

Practical sheets and coding challenges

Weeks 1-5

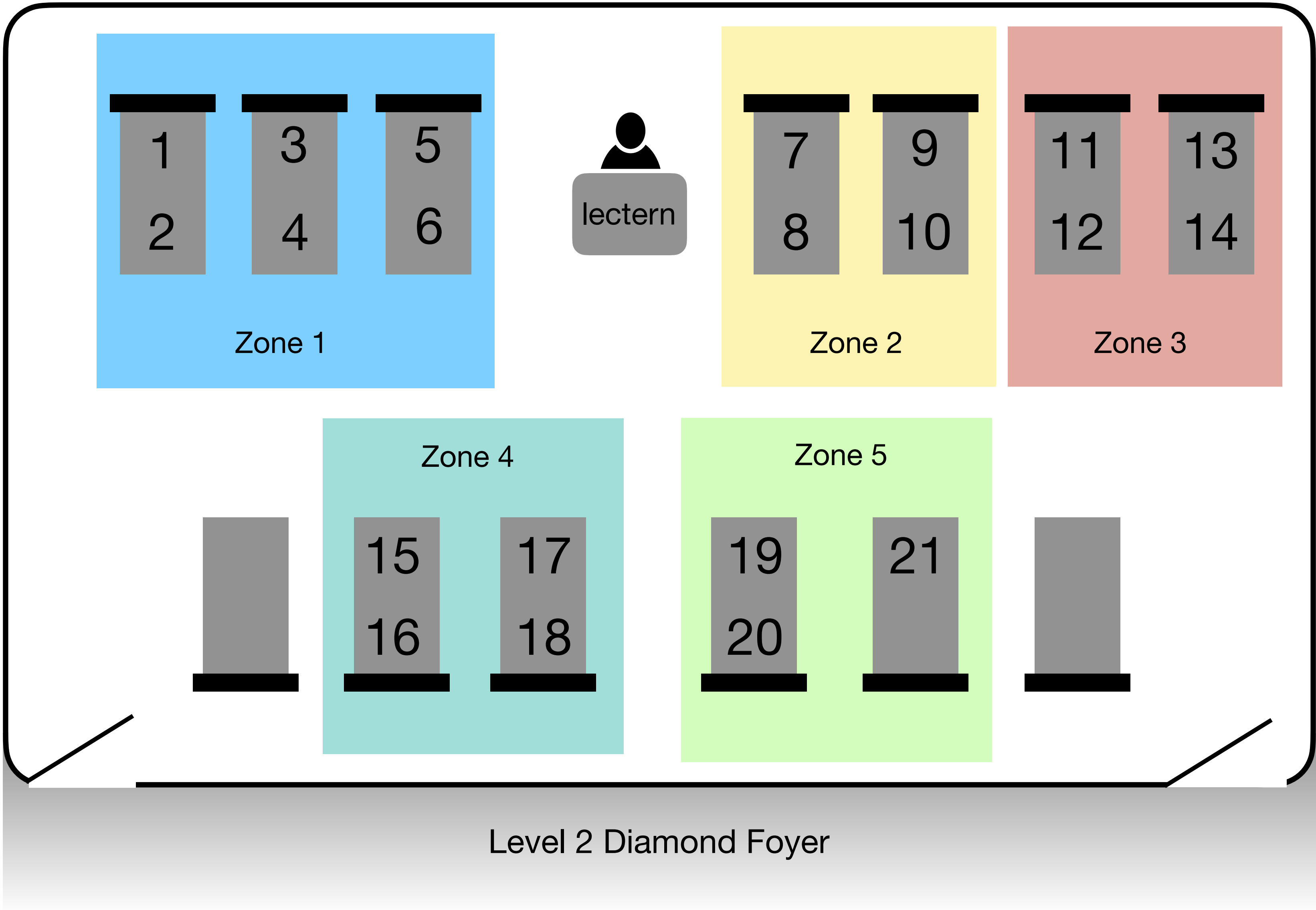
Drop-in Group Project Help

Weeks 6-11

Weekly **Scrum Meeting**

With this module the lectures are front-loaded so you have all the technical knowledge that you need for the group project.

Team Seating Plan – Diamond CR3



Session
Leads
**Phil
Zalán**



Zone 1 Demonstrator
Anastasiia



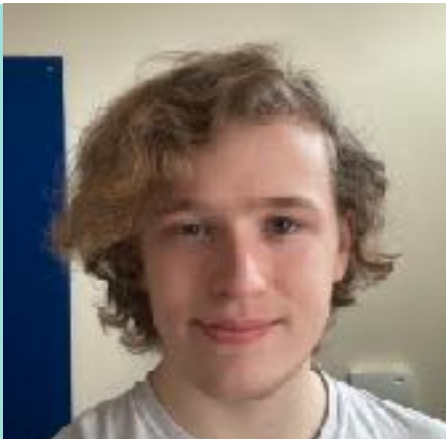
Zone 2 Demonstrator
Maria



Zone 3 Demonstrator
Jack B



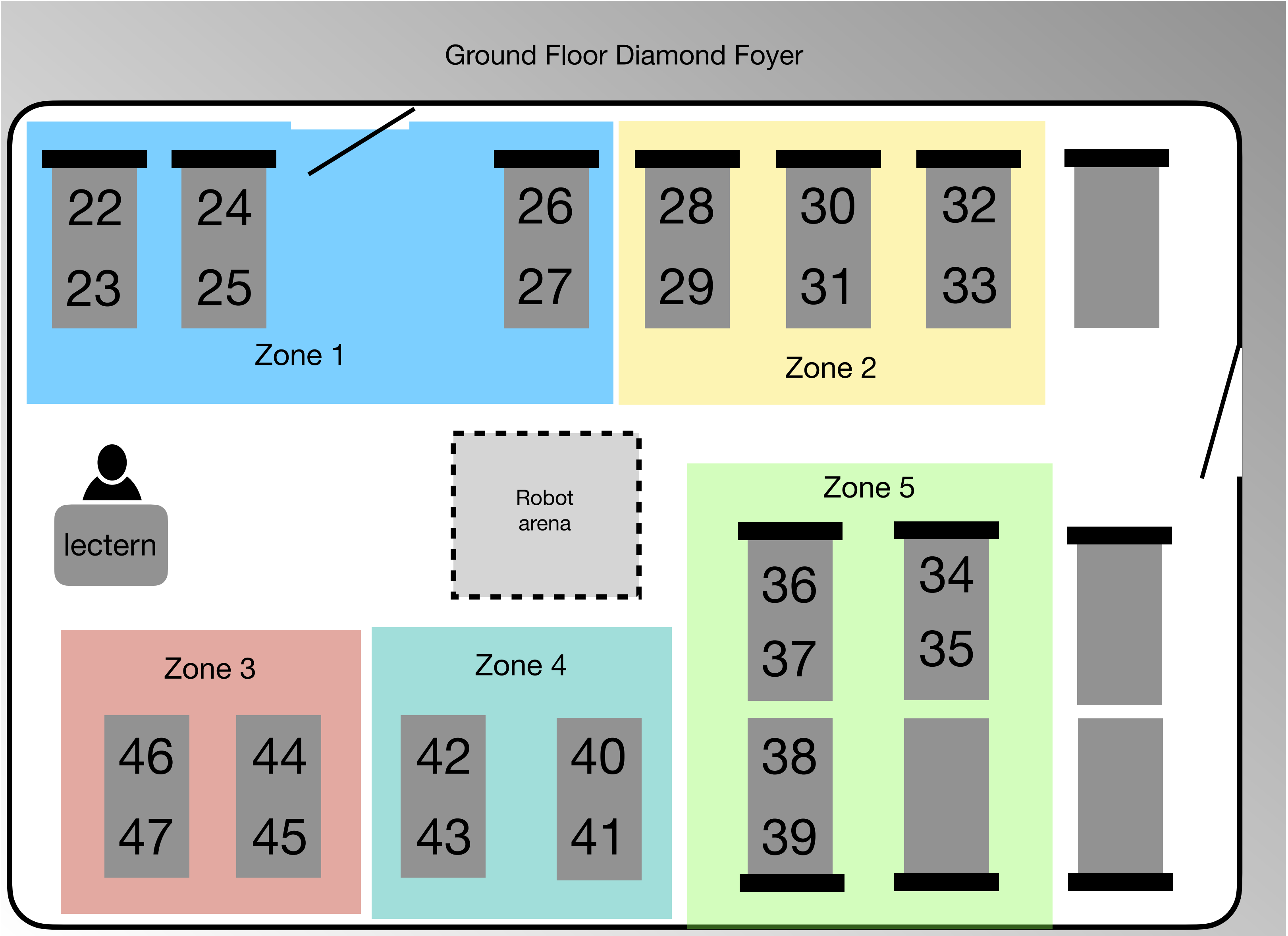
Zone 4 Demonstrator
James



Zone 5 Demonstrator
Jack S



Team Seating Plan – Diamond CR5



Session
Leads
**Phil
Zalán**



Zone 1 Demonstrator
Burak



Zone 2 Demonstrator
Muhammad



Zone 3 Demonstrator
Priscilla



Zone 4 Demonstrator
Ting-Han



Zone 5 Demonstrator
Weixiang

