Project Seminar

Introduction

IGR205 - Telecom Paris

Kiwon Um

CG, IMAGES, IDS, LTCI

 TELECOM Paris

 IP PARIS
In charge

- Course organizer: Kiwon Um
  - kiwon.um@telecom-paris.fr

- ... and your *project supervisor(s)*
Purpose

• Introduction to **scientific work**

• Get **practical experience** for basic research techniques
  - Understanding research papers
  - Implementing a program and developing your own ideas
  - Writing what you have achieved
  - Presenting your work
  - ... which are hopefully useful later on.

• Learn **teamwork**
  - Communication skill
  - Task management
  - ... Each individual should make an effort. Nobody can do it for you.

• Exposure to **English** (reading, writing, and speaking)
  - The mostly accepted language in academia ... and even many other places
Contents

• Project-based course
  - No regular teaching

• **Three** members team up and work for **one topic** assigned
  - *Tasks will defer depending on each topic.*

• The topics cover:
  - Human-computer interaction
  - Geometry processing and shape modeling
  - Rendering
  - Visualization
  - Animations and simulations of computer graphics
  - Etc.

• Contact supervisor(s) for questions
  - *... but, better to read the research paper first.*
Evaluation

• Take into account:
  ▪ Implementation (50%)
  ▪ Presentation (30%)
  ▪ Report (20%)

• We strongly encourage you to use **English** as much as possible.
  ▪ The **presentation** and the **report** must be in English.
  ▪ But, of course, feel free to discuss in any languages within the team.
  ▪ Don't worry. We will not judge your English skill such as how *beautiful* your sentences are. We value your effort to communicate.

• Important information will be kept up-to-date in **the course web**
  ▪ ... and emails will be sent if any.
From now on

• Check your final matching
  ■ Still want to change your team's topic? Let me know by 17:00 today (20 Apr)!

• Check your topic more carefully with your team members
  ■ Descriptions of the topics are in the course web

• Contact your project supervisor(s) as quickly as possible
  ■ Discuss your tasks in detail and arrange your meetings for supervision

To overcome the unusually difficult circumstance...
communicate more, utilize any useful tools, and stay active.

Good luck!
Questions?