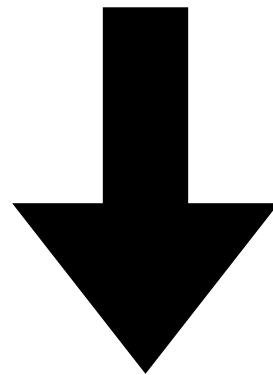


Oral Presentation

**Oral Presentation is a
SCIENTIFIC presentation =
DATA**



READ PAPERS and STUDY

Presentation, I

In **English** written slides

Oral presentation **structure**:

- 20 minutes
- 15 slides + Title slide+ Roadmap slide+ Conclusion slide+ 2 Reference slides
- Reference slides: one with references/papers/review papers and the other with videos and websites links

You need to show scientific data, you need to be focused and specific, you need to study more than what you are presenting to the class

Presentation, II

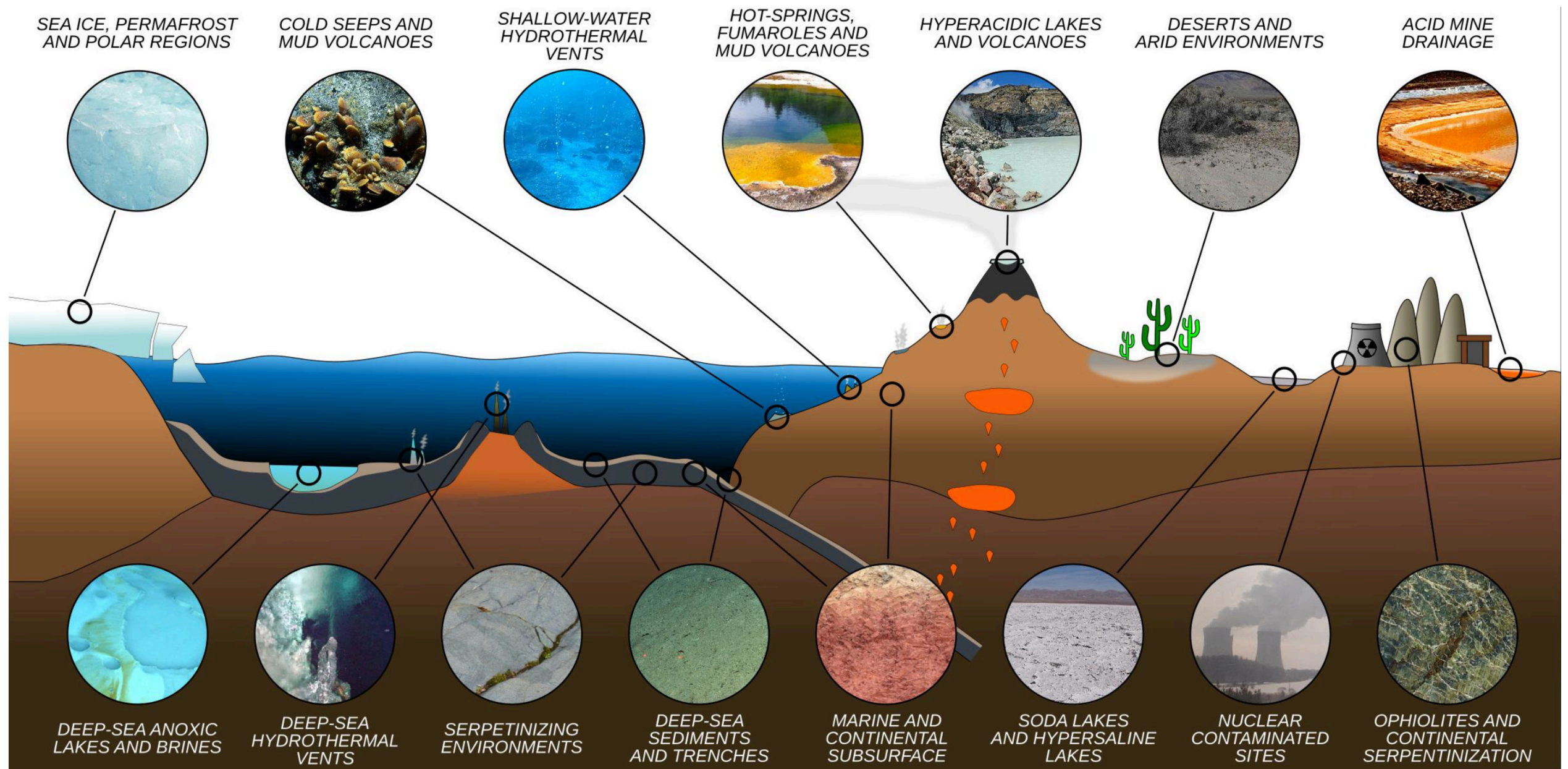
- Use bullet points, avoid long sentence
- Do not read
- Avoid using green /red, red / (any) blue, magenta/baby blue side by side and yellow over white and careful with fluorescent colors if the background is not right
- Cite in the text always the source of the figures or tables
- **Wikipedia is not acceptable as a literature source**
- **AI is not acceptable as a tool**

Presentation, III

- **Cite primary literature** and/or the Madigan text book
- Choose the **font** among Helvetica Neue, Arial or Verdana or Helvetica (as example this is font **32 pt**)
- **Spacing** is important to let the **text breath**: check lines, before and after the paragraph
- **Bullet** list is useful
- **Avoid animations** since connectivity maybe an issue

Extreme microbial environments on Earth

Merino et al. 2019



Presentation, IV

- Choose one among the **extreme microbial environment**
- **Motivate** your choice and state its **importance**
- **Describe** the extreme microbial environment and show **scientific data**
 - Discuss :
 1. Microbial diversity and abundance
 2. Microbial metabolism
 3. Microbial interaction
 4. How climate change is affecting the extreme microbial environment