

## Parameters that need to be watched in the Sphere

### A – Physical

1. Temperature
2. Pressure
3. Light
4. Humidity
5. Reflectance
6. \*Chromatography

### B – Chemicals

7. CO
8. CO<sub>2</sub>
9. O<sub>2</sub>
10. ...

### C – Biological

11. \*Bacteria
12. ...

### D – Mechanical

13. Rotation angle
14. Speed
15. Movement

---

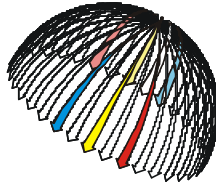
Mauro Cherubini

<http://biosphera.medialabeurope.org>

[biosphera@media.mit.edu](mailto:biosphera@media.mit.edu)

**Media Lab Europe**

The European Research Partner  
of the MIT Media Lab



## E – Imaging systems

16. Simple image
17. Thermal view
18. Microscope
19. Sensors view

---

Mauro Cherubini

<http://biosphera.medialabeurope.org>

[biosphera@media.mit.edu](mailto:biosphera@media.mit.edu)

**Media Lab Europe**

The European Research Partner  
of the MIT Media Lab