

# Good Laboratory Practices and L.I.M.S. system: the Challenge for a Next Generation Sequencing and Bioinformatic Research Laboratory

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# Who we are: The MoBiLab

The Molecular Biodiversity Laboratory is a NGS research infrastructure, located at the CNR in Bari, fully equipped with operative platforms based on the most innovative NGS technologies and powerful resources for data storage and computational analysis in the field of Genomics, Metagenomics and Transcriptomics.



**The Lab mission:** Design and application of innovative experimental and bioinformatic protocols to provide the scientific community with services and counselling for molecular biodiversity studies



Manage the experimental workflows and the production of UNPRECEDENTED volumes of data to be..

**STORED**

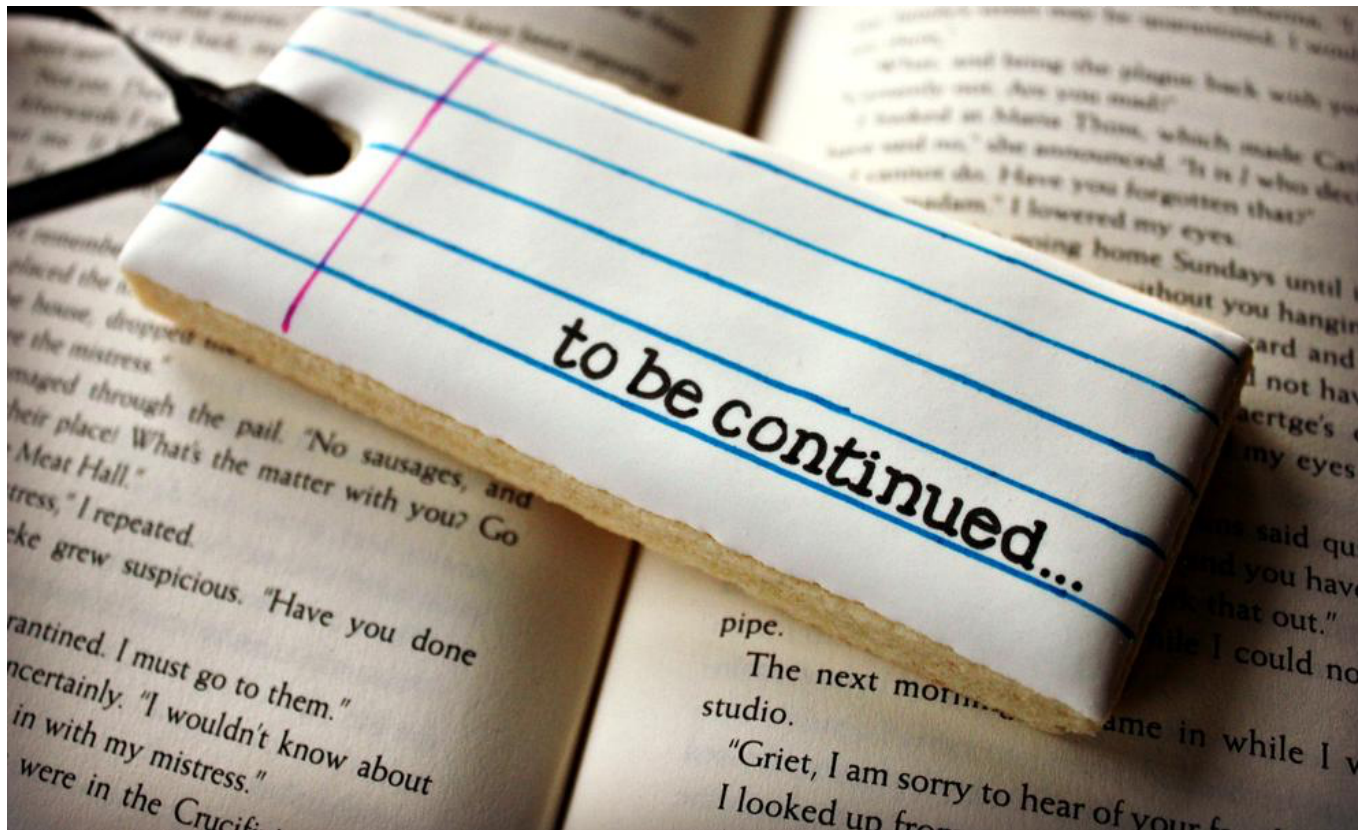
**ANALYZED**

**INTERPRETED**

# SOLUTIONS

## NEXT GENERATION SEQUENCING





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Thanks!