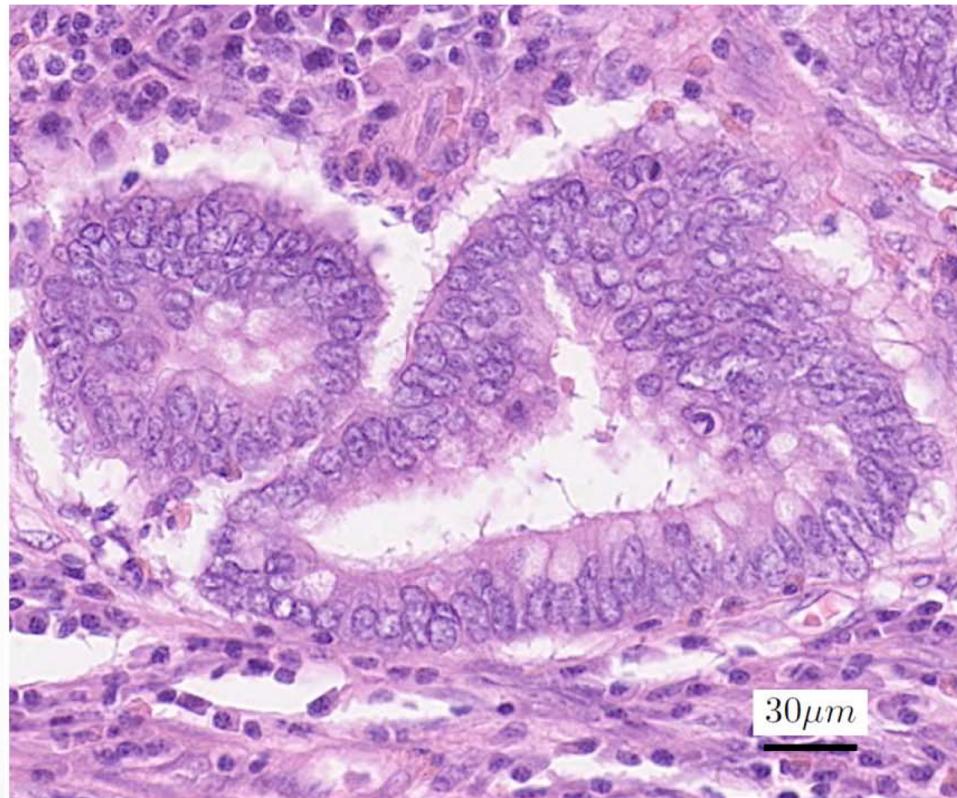


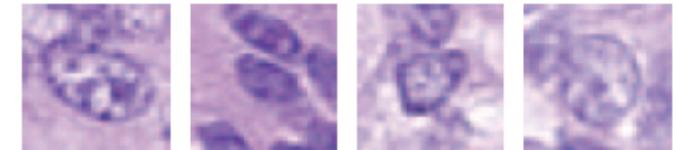
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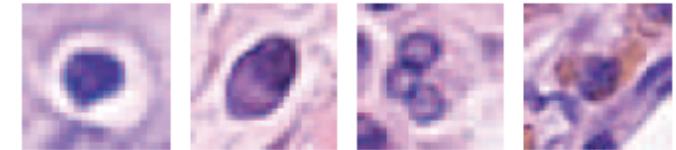
- Potential project topics: nucleus classification in colon cancer histology images



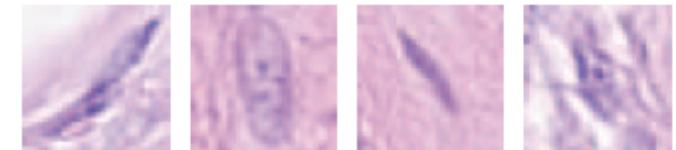
Epithelial Nuclei



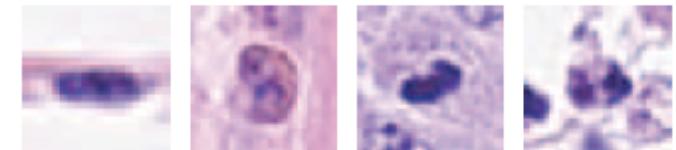
Inflammatory Nuclei



Fibroblast Nuclei



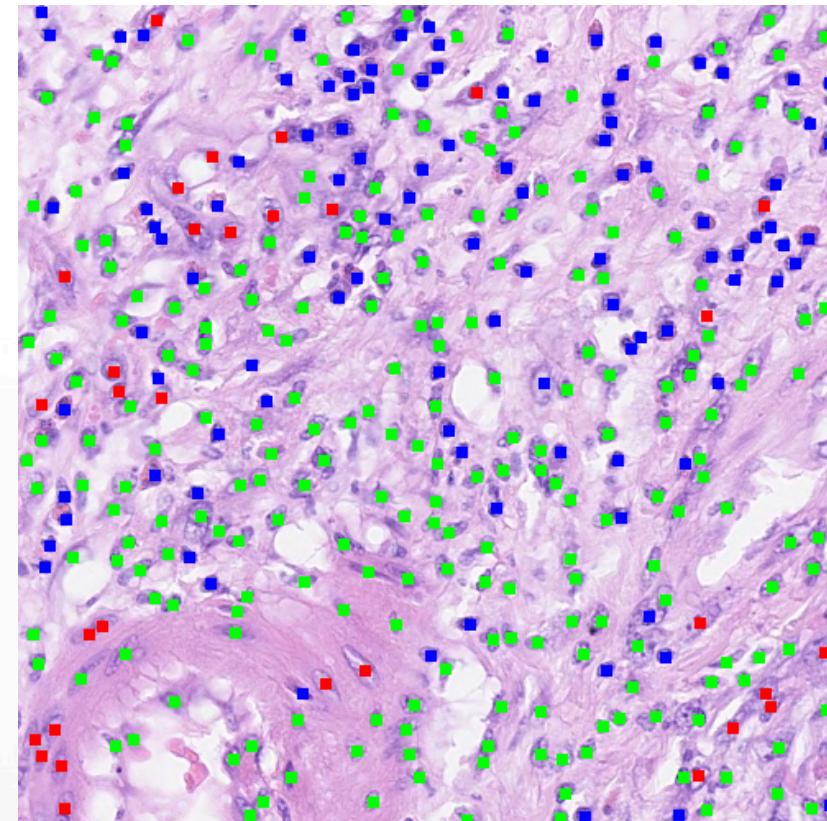
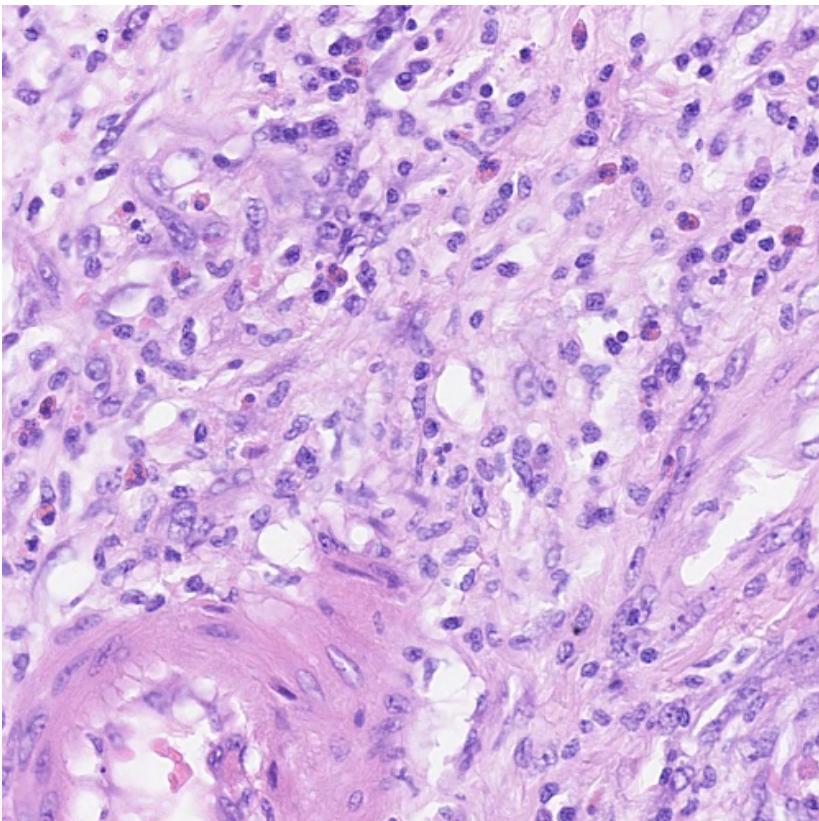
Miscellaneous Nuclei



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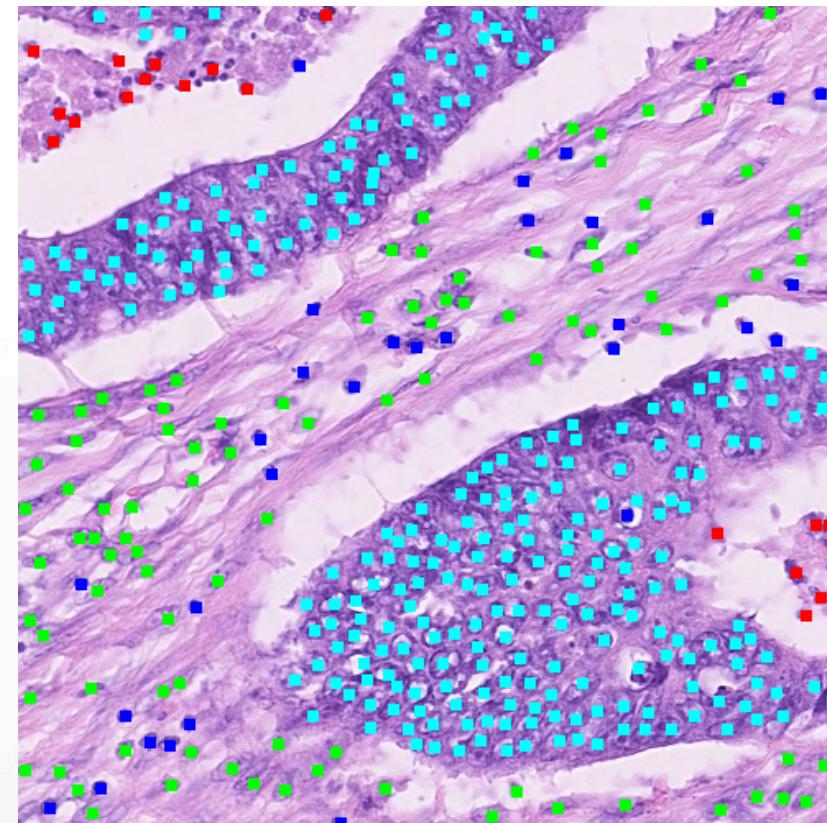
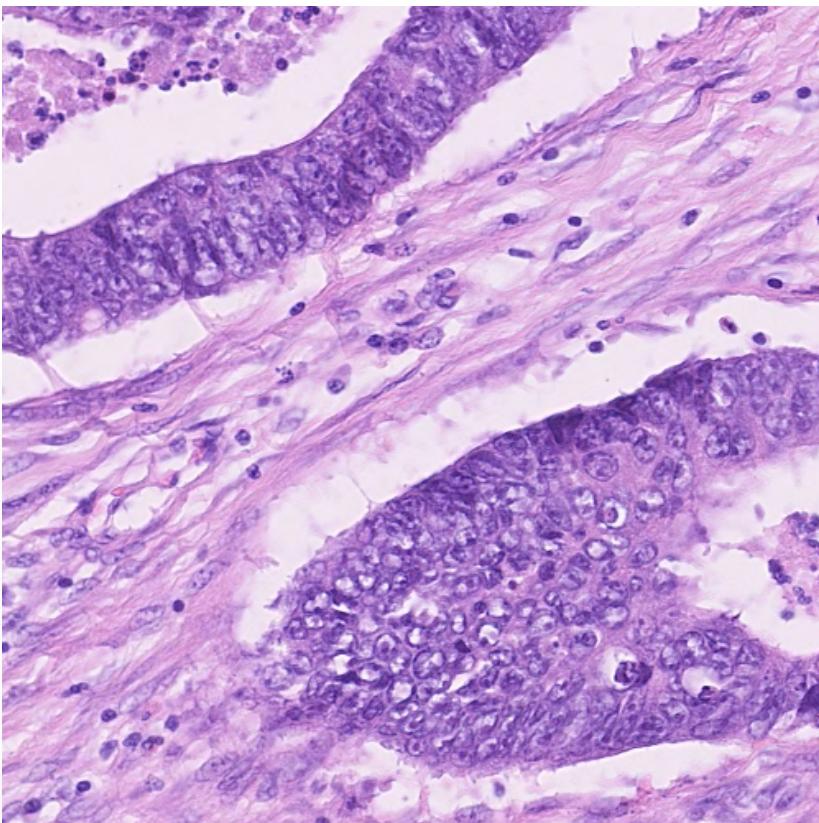
- Potential project topics: nucleus classification in colon cancer histology images



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- Potential project topics: nucleus classification in colon cancer histology images



Final Project

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■ Project proposal

- The project proposal should have 2~3 pages, including the following sections: **Title, Abstract, Introduction, Project Plan, and Reference**. It must follow the IEEE publication format, using MS word or LateX: <http://ieeeauthorcenter.ieee.org/create-your-ieee-article/use-authoring-tools-and-ieee-article-templates/ieee-article-templates/templates-for-transactions/>

■ Final report

- The final report should have as least 5 pages, including the following sections: **Title, Abstract, Introduction, Related Work, Methods, Experimental Results (including discussion), Conclusion and Reference**. It must follow the IEEE publication format, using MS word or LateX: <http://ieeeauthorcenter.ieee.org/create-your-ieee-article/use-authoring-tools-and-ieee-article-templates/ieee-article-templates/templates-for-transactions/>

Final Project

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- Submit all the materials including source codes, proposal, final report and presentation slides to Canvas.