Welcome to the NYU HPC Research Gallery. Here are just some of the exciting projects that researchers have been working on using NYU HPC clusters. Click on any picture to see larger image and a description of the work.

If you are an NYU researcher using these clusters and would like your work to appear in this gallery please contact us at hpc@nyu.edu.

To view the projects for year 2010 go to HPC Research Gallery 2010.

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<th>Department of Chemistry</th>
<th>Department of Biology and Department of Chemistry</th>
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<td>Unusual Metal Dependence of a Human Apyrase</td>
<td>Steric effect of the acetyl group in dG-C8-AAF-modified DNA duplex</td>
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<td>Long polymer molecule pulled by an external force</td>
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<td>Catalytic mechanism of the nucleotidyl transfer reaction in a human DNA lesion bypass polymerase</td>
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