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The Vernal Pool

Title

Single Crystal Diffraction Distraction

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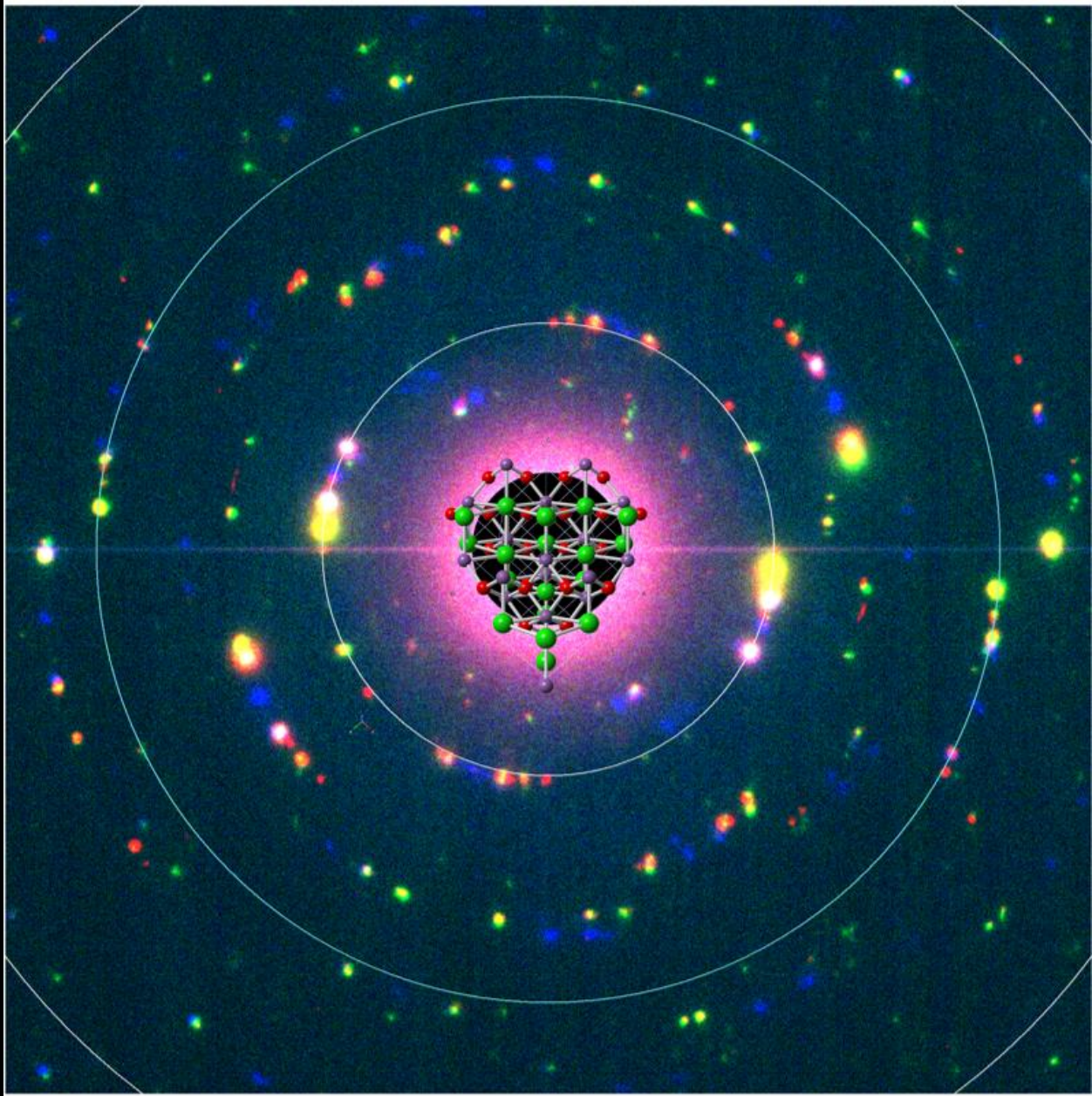
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The glowy dots and rings represent how electrons bounced when shot through a nanoflake of Bismoclite at relativistic speed. Data from three different areas smaller than a viruses waist were colored red, green, or blue and superimposed additively.

The tinker toy looking thing in the center is one possible guess at the crystal orientation in the Bismoclite sample that could cause the observed glowy dots. It also circumstantially sorta looked like a heart.

The most important observation to be made- is that it is fun to apply all the different “artistic filters” to this image and I would recommend you play with that for a few minutes.