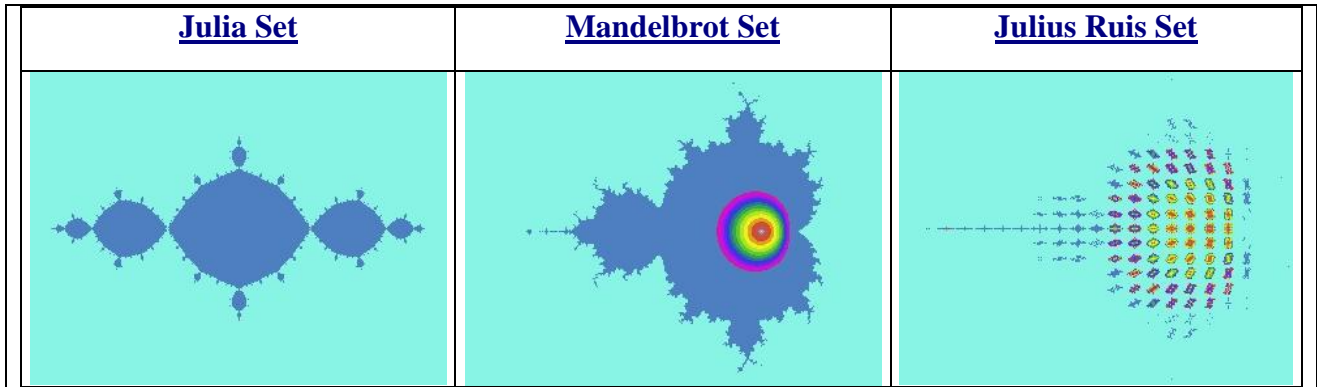


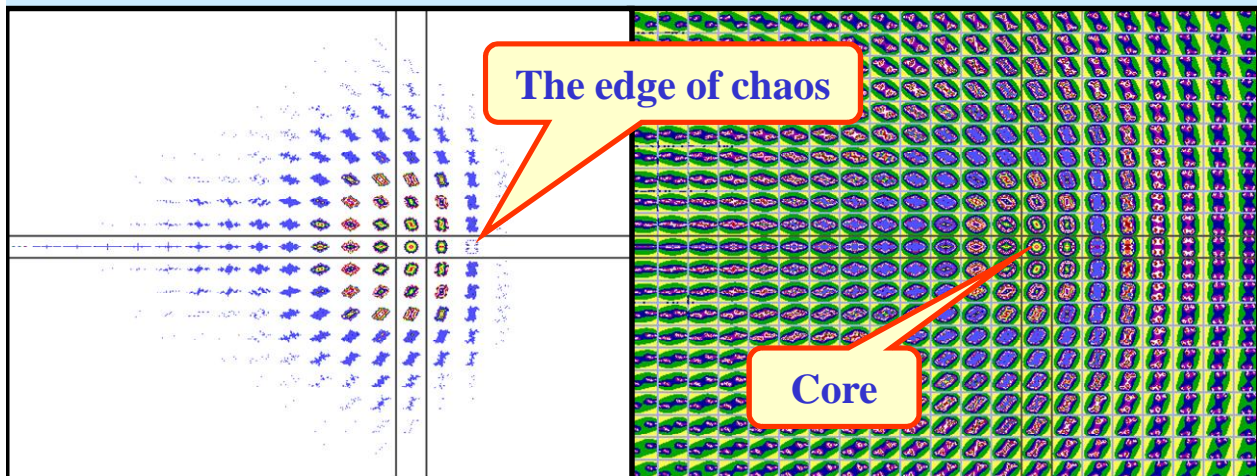
Julius Ruis Set

The Julius Ruis Set is a smart presentation of 400 Julia Sets, showing that the Mandelbrot Set is the parameter basin of all closed Julia Sets.



Julius Set and Julius Ruis Set

for more information about recursive/iterative function/process see:
www.fractal.org



Julius Set: $z_{n+1} = z_n^2 + c$
(without environment)

Julius Ruis Set: $z_{n+1} = z_n^2 + c$
(with environment)

For your scientific research it could be interesting to have a look at my fractal work.

In generally see: www.fractal.org and its search machine: www.fractal.org/search.asp

For Fractal Growth on YouTube:
<http://uk.youtube.com/julesruis>

For the Julius Ruis 'Fractal Science and Art Gallery' see:
www.fractal.org/Julius-Ruis-Gallery/Index-Gallery.htm

For 'Fractalary: Fractals from Planet to Atoms' see (downloading will take about 10 seconds):
www.fractal.org/Fractalary/Fractalary.htm

For Fractal Tree Scaffold for Tissue Engineering
www.fractal.org/Fractal-tree-scaffold.htm

For some prototypes of Fractal Objects (e.g. blood vessels):
www.fractal.org/Prototype-Fractal-Geometry.pdf

For latest discovery (2009):
www.fractal.org/Julius-newtree-set.pdf

For a trail version of the Fractal Imaginator:
http://www.mysticfractal.com/fractalimaginators_trial.htm

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