



Chaos

Organised by the
Research Center for Astronomy
of the Academy of Athens

in Astronomy 2007

Athens, Greece

17 - 20 September

Scientific Organising Committee:

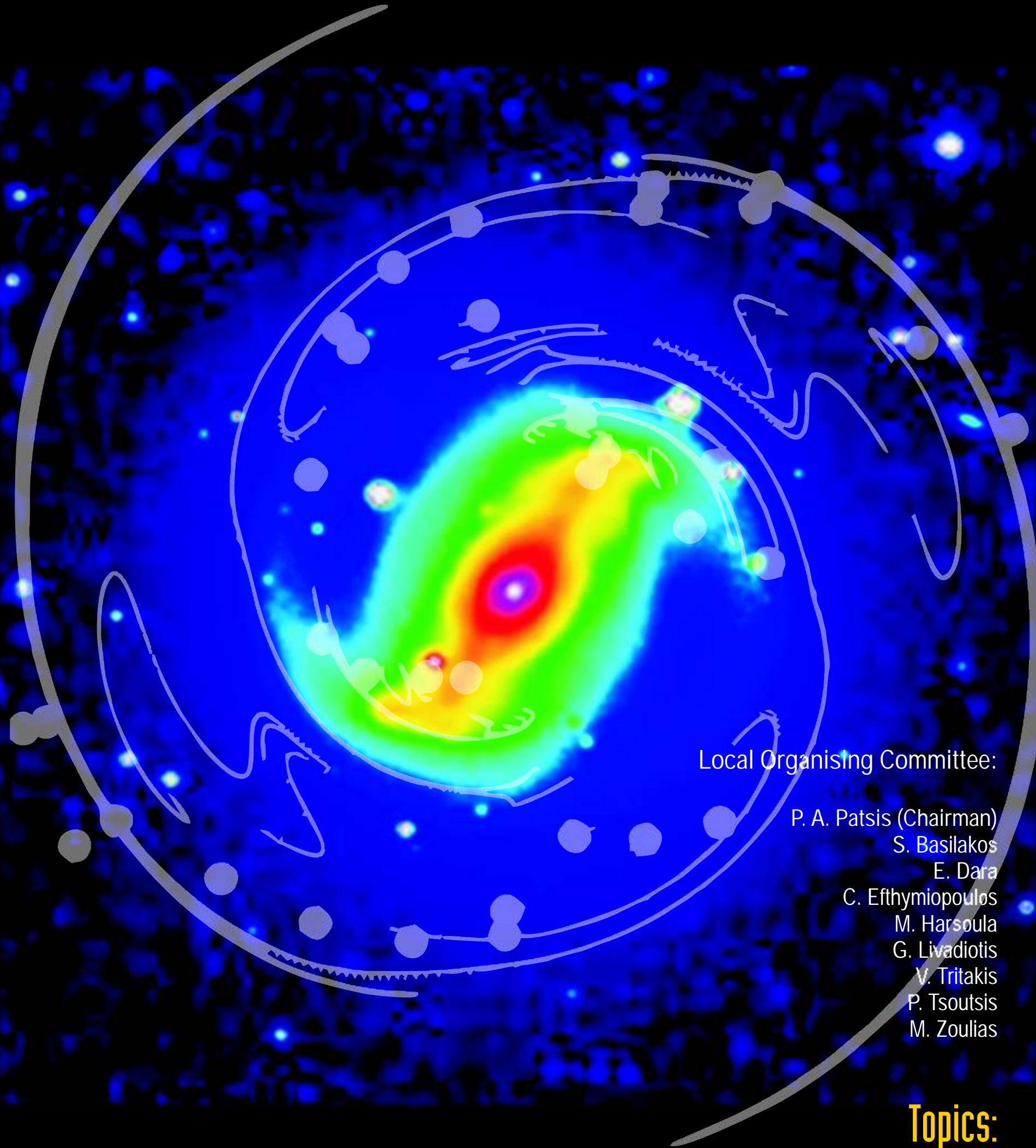
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Invited Speakers:

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A. Burkert (Germany)
G. Contopoulos (Greece)
H. Dejonghe (Belgium)
R. Dvorak (Austria)
C. Efthymiopoulos (Greece)
A. Fridman (Russia)
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Topics:

Chaos in large N-Body systems and in galactic dynamics
Chaos in Solar System dynamics
Statistical Mechanics of systems with regular and chaotic orbits
Chaos in the formation of large-scale structure in the Universe
Fundamental concepts, methods and tools
Other applications

www.academyofathens.gr/keaeem/chaos2007