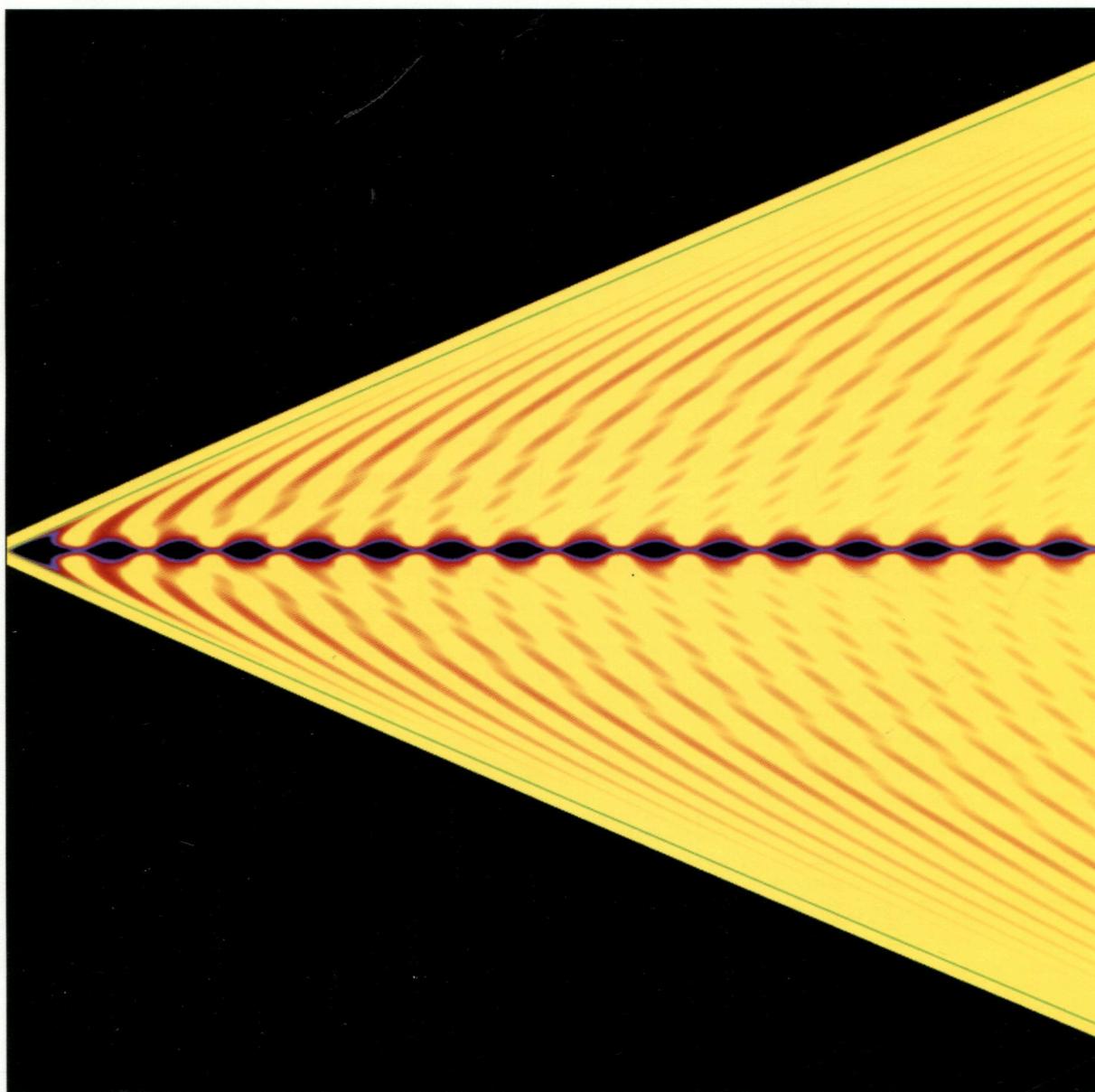


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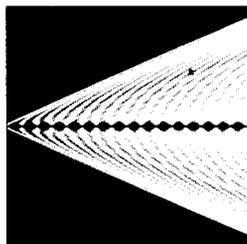
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Scalar field as a function of space and time for a fixed Gaussian density distribution. For clarity, the unperturbed regions are shown in black. [Claudio Llinares and David F. Mota, *Phys. Rev. Lett.* **110**, 161101 (2013)]

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