$$\frac{\partial \mathcal{D}}{\partial t} = \nabla \times \mathcal{H} \qquad \text{Loi de Faraday}$$

$$\frac{\partial \mathcal{B}}{\partial t} = -\nabla \times \mathcal{E} \qquad \text{Loi d'Ampère}$$

$$\nabla \cdot \mathcal{B} = 0 \qquad \text{Loi de Gauss}$$

$$\nabla \cdot \mathcal{D} = 0 \qquad \text{Loi de Coulomb}$$
(1)