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The primary objective of this Field Guide is to provide an introduction to the developments in polarized light that have taken place over the past half-century and present the most salient topics of the subject matter such as Mueller matrices, Stokes polarization parameters, and Jones matrices. **Book Details.**

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Within this Field Guide, you will find formulae and descriptions of electromagnetic wave phenomena that are fundamental to the wave theory of light. Author Dan Smith has included tools central to describing polarization, interference, and diffraction.

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Excerpt from Field Guide to Polarization According to Fresnel's theory, $E_x(z, t)$ and $E_y(z, t)$ describe sinusoidal oscillations in the x-z and y-z planes, respectively (see the figure on p. 6). By themselves, these equations are not particularly revealing.

Field guide to polarization Edward Collett - Penn State ...

The most familiar polarization states are linear and circular, which are degenerate cases of the most general state, an ellipse. One way to describe polarization is by giving the semi-major and semi-minor axes of the polarization ellipse, its orientation, and the direction of rotation (See the above figure).

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