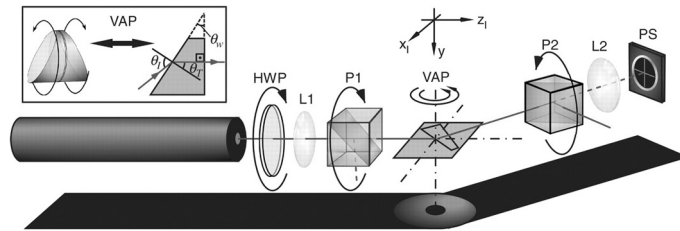


COMPTES RENDUS PHYSIQUE

Tome 19 (2018) – N° 6 – septembre–octobre



Cover illustration: Spin-orbit coupling for light. Scheme of the experiment demonstrating the spin-Hall effect of light passing through the air-glass interfaces of a prism. (Reprinted from O. Hosten, P. Kwiat, *Science* 319 (5864) (2008) 787–790, with kind permission from The American Association for the Advancement of Science.)

*Illustration de couverture : Couplage spin-orbite pour la lumière. Schéma de l'expérience mettant en évidence l'effet Hall optique de spin lors du passage de la lumière à travers les interfaces air-verre d'un prisme. (Reproduit de O. Hosten, P. Kwiat, *Science* 319 (5864) (2008) 787–790, avec l'aimable autorisation de l'American Association for the Advancement of Science.)*

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