

2019

STRING PHENOMENOLOGY

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CERN

Speed of Light

1675 Römer and Huygens
(moons of Jupiter)

1849 Fizeau
(toothed wheel)

1862 Foucault
(rotating mirror)

Michelson
(mirror)

220 000 000 m/s

315 000 000 m/s

298 000 000 m/s

299 796 000 m/s

299 792 458 m/s (exact)

Einstein
 $E=mc^2$

Planck

$E=hc$

$6.626068 \times 10^{-34} \text{ m}^2 \text{ kg}$

M
Klein
Gordon
Dirac
Schrödinger
Weyl
Dirac
Klein
Gordon
Dirac
Schrödinger
Weyl



<https://indico.cern.ch/e/sp2019>



SwissMAP

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