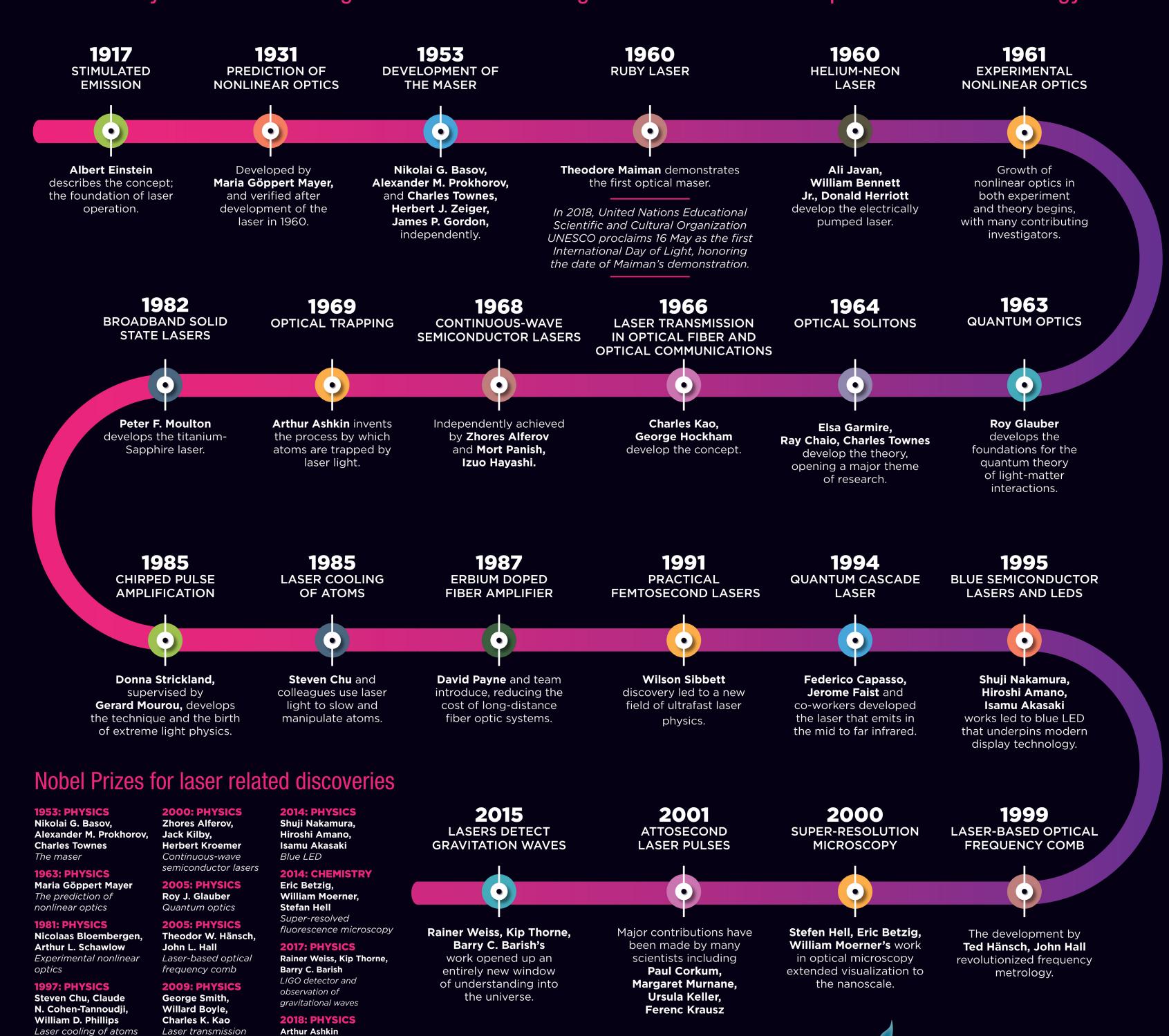


CELEBRATING THE HISTORY OF THE LASER

The year 2020 marks 60 years since the construction and firing of the first laser. SPIE pays tribute to the many scientists and engineers who have changed lives with the development of this technology.



spie.org/laser60

www.rayaphotonics.com

in optical fiber

communications

and optical

1999: CHEMISTRY

Ahmed Zewail

Femtosecond

spectroscopy

Optical trapping

Gérard Mourou, Donna Strickland

2018: PHYSICS

Chirped pulse amplification