

THE
NOBEL
PRIZE

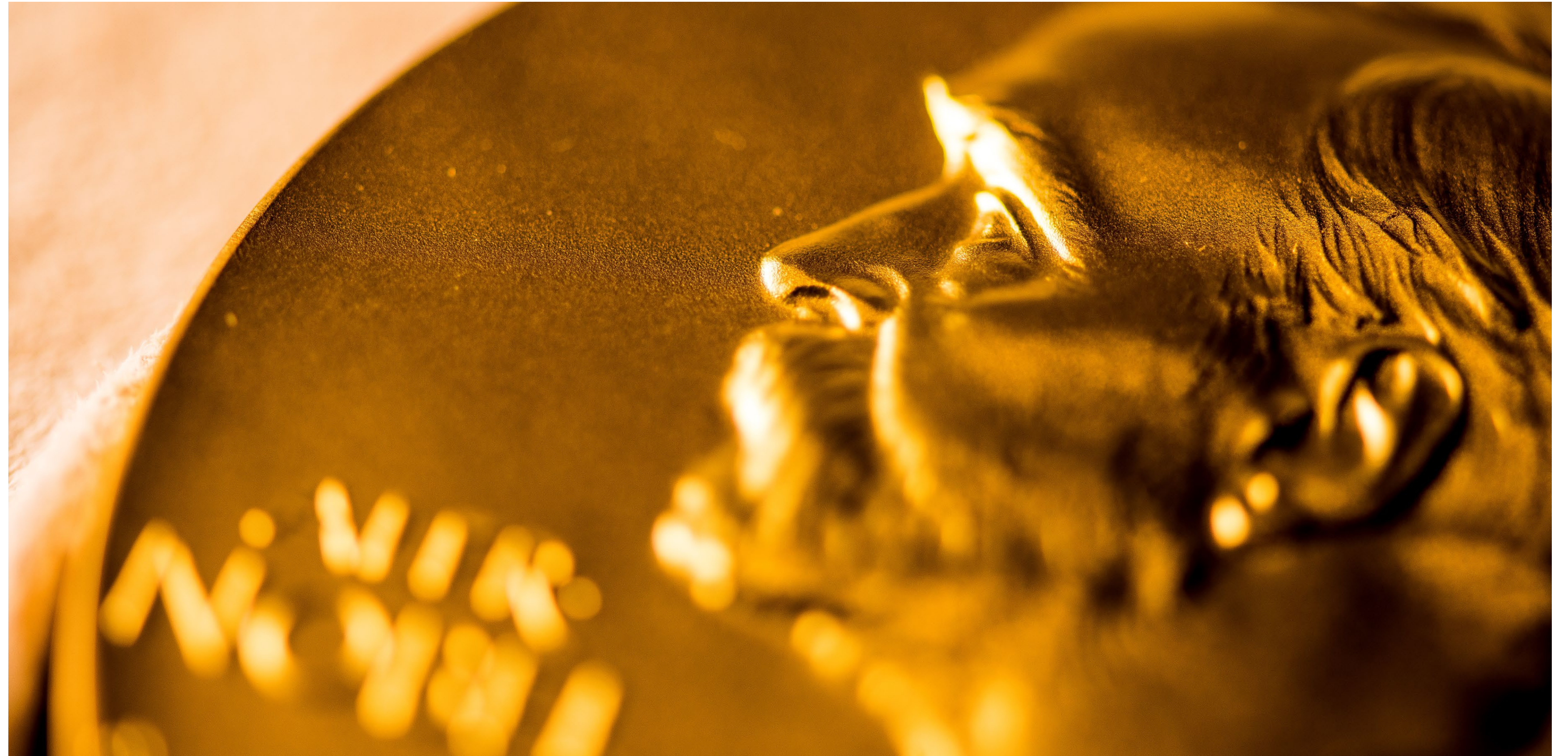
MEDICINE PRIZE 2020

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The fight against one of our
greatest global health problems
– blood-borne hepatitis

The Nobel Prize in Physiology or Medicine

“the person who shall have made the most important discovery within the domain of physiology or medicine”



Who is rewarded with the Medicine Prize?

People who have either made a discovery about how organisms work or have helped find a cure for a disease.



The 2020 Medicine Prize

The prize is awarded for pioneering research that led to the discovery of a new virus that causes the disease hepatitis.

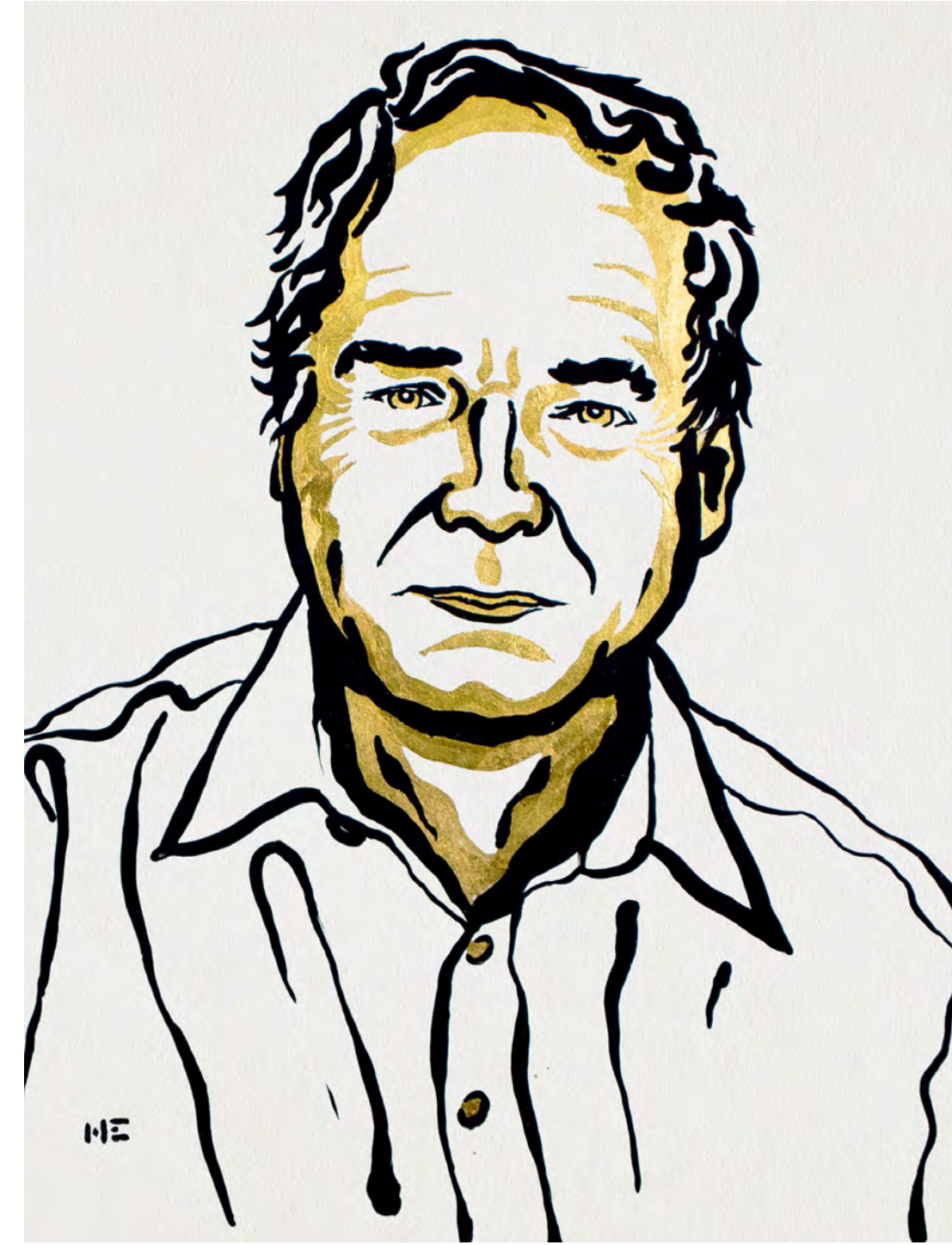


The Nobel Laureates

“For the discovery of
Hepatitis C virus”



Harvey J. Alter
Born: 1935, USA

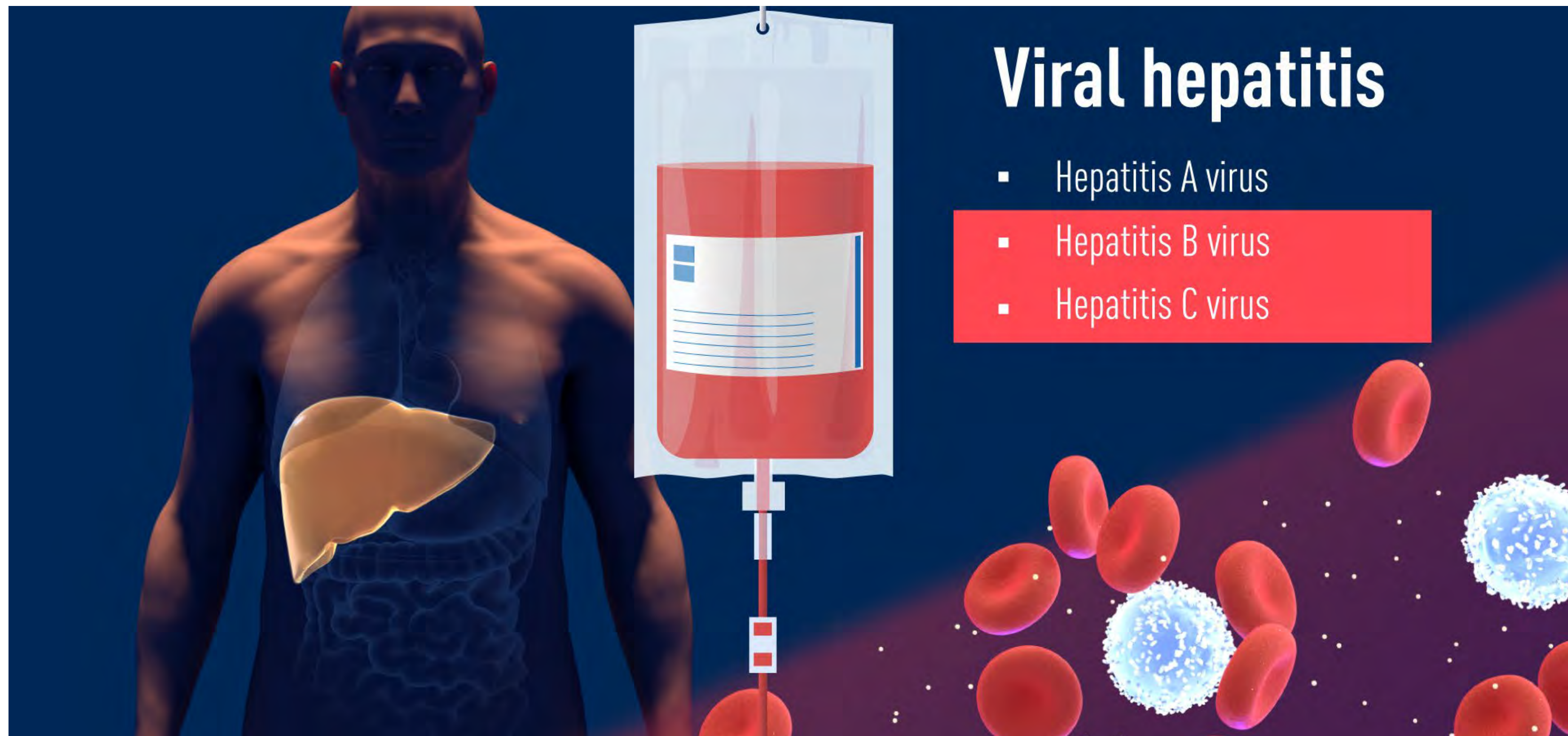


Michael Houghton
Born: England



Charles M. Rice
Born: 1952, USA

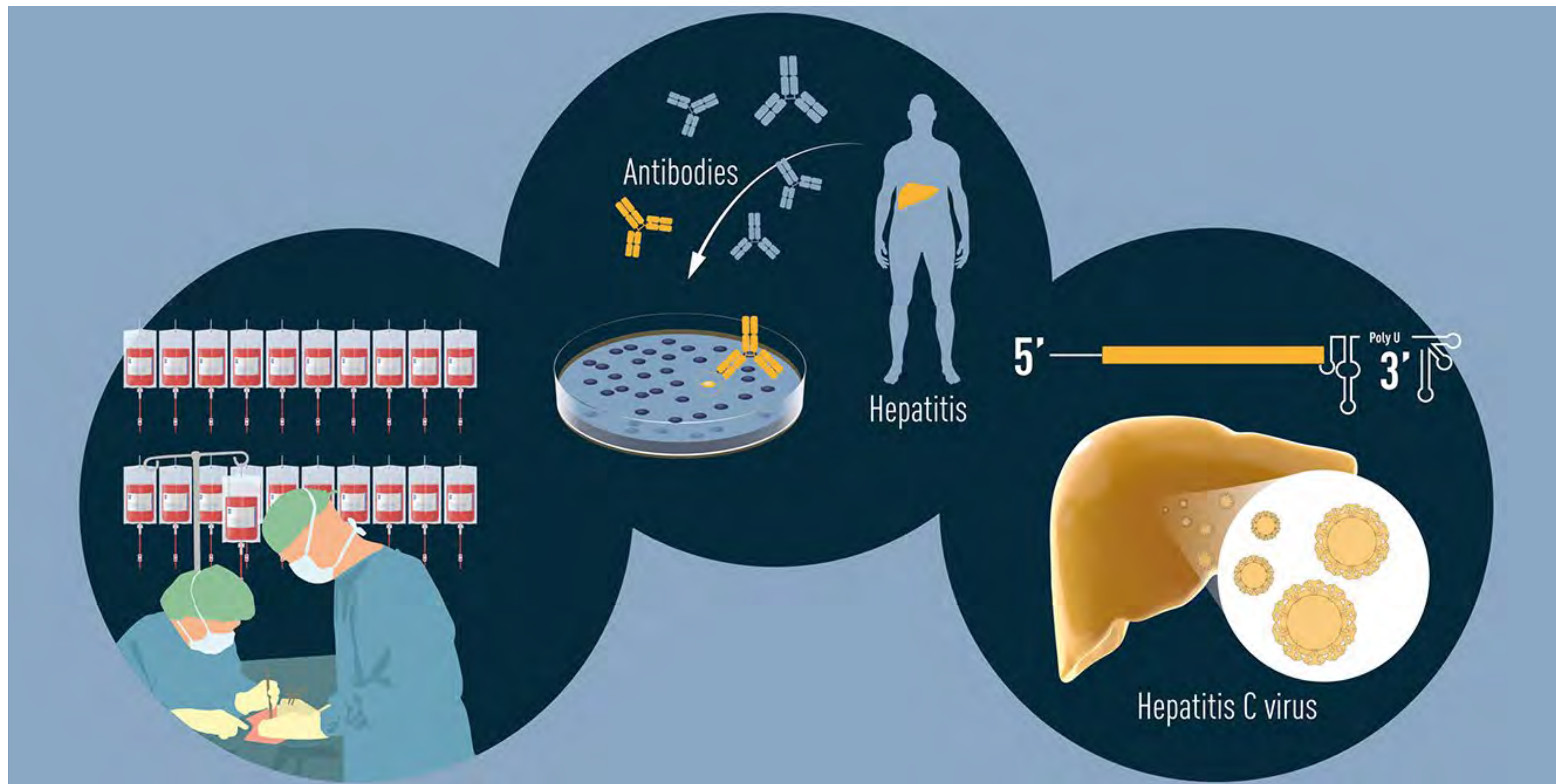
Different types of hepatitis virus



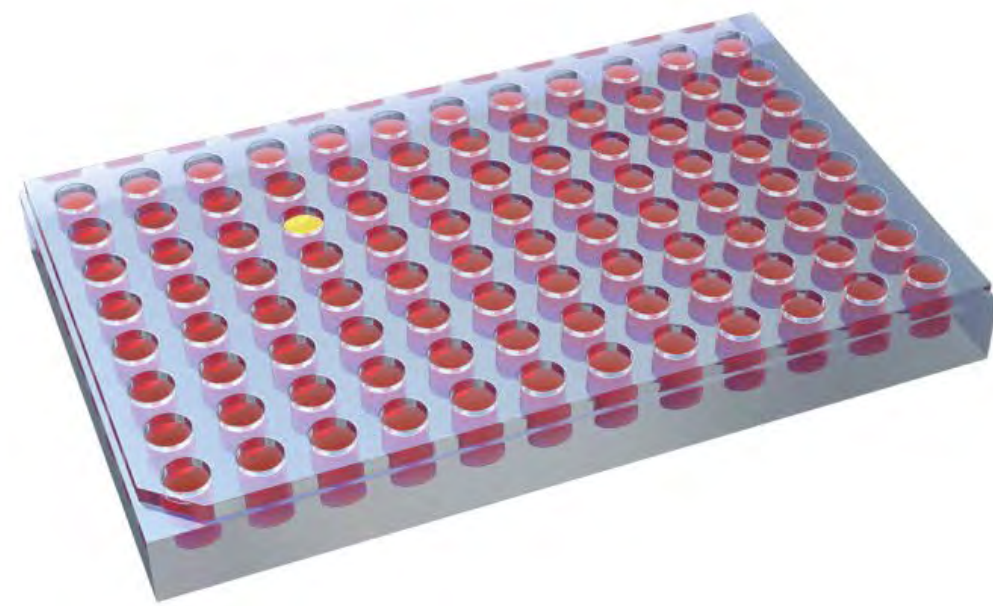
Viral hepatitis

- Hepatitis A virus
- Hepatitis B virus
- Hepatitis C virus

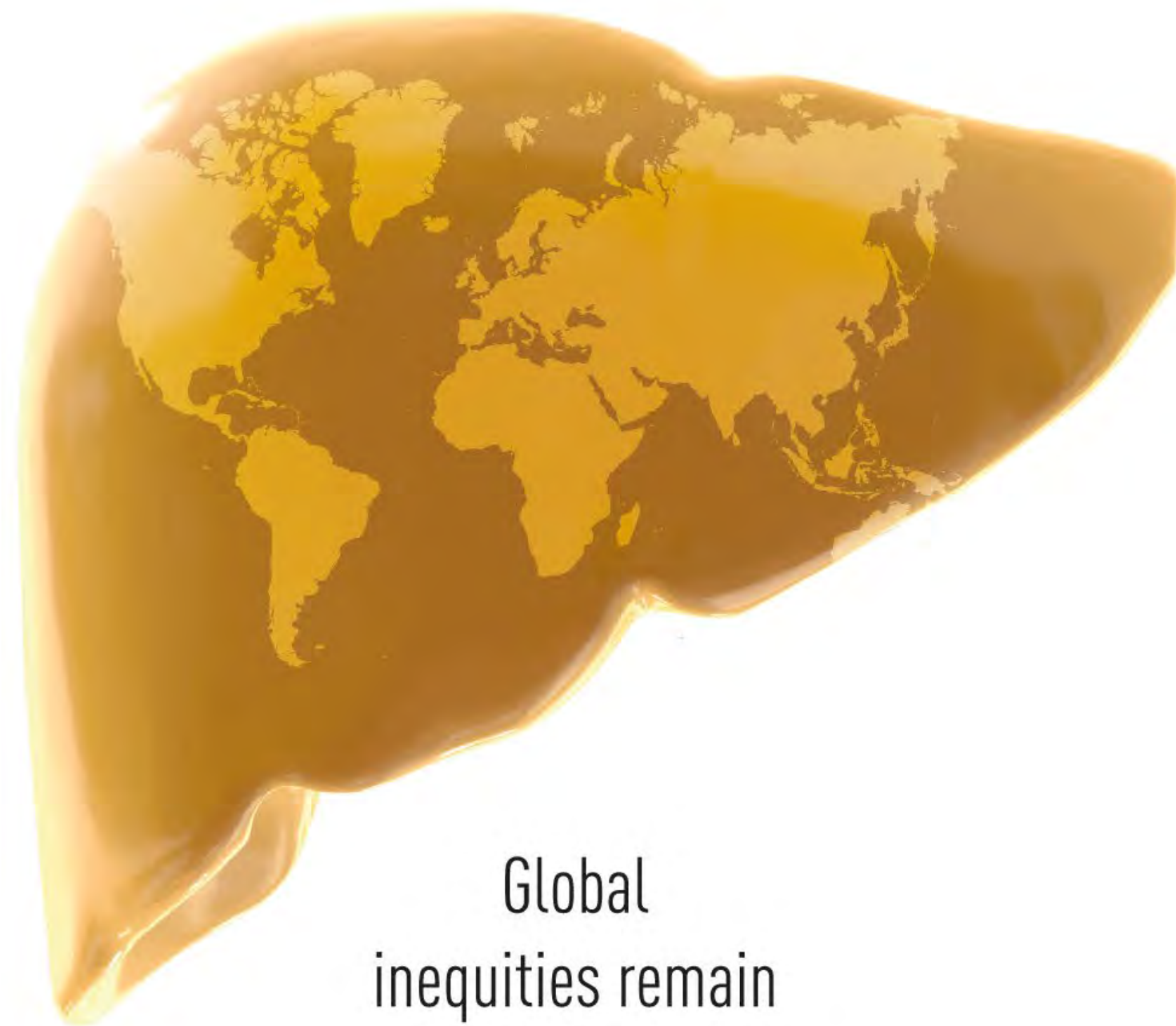
The Hepatitis C virus is identified – the contributions of the three laureates



For the greatest benefit to humankind



Sensitive
Hepatitis C virus tests



Global
inequities remain



Effective
anti-viral drugs



“To see so many
people get cured is
astounding.”

Harvey J. Alter, 2020 Medicine Laureate

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FOR THE GREATEST
BENEFIT TO
HUMANKIND

Nobel Prize Lessons