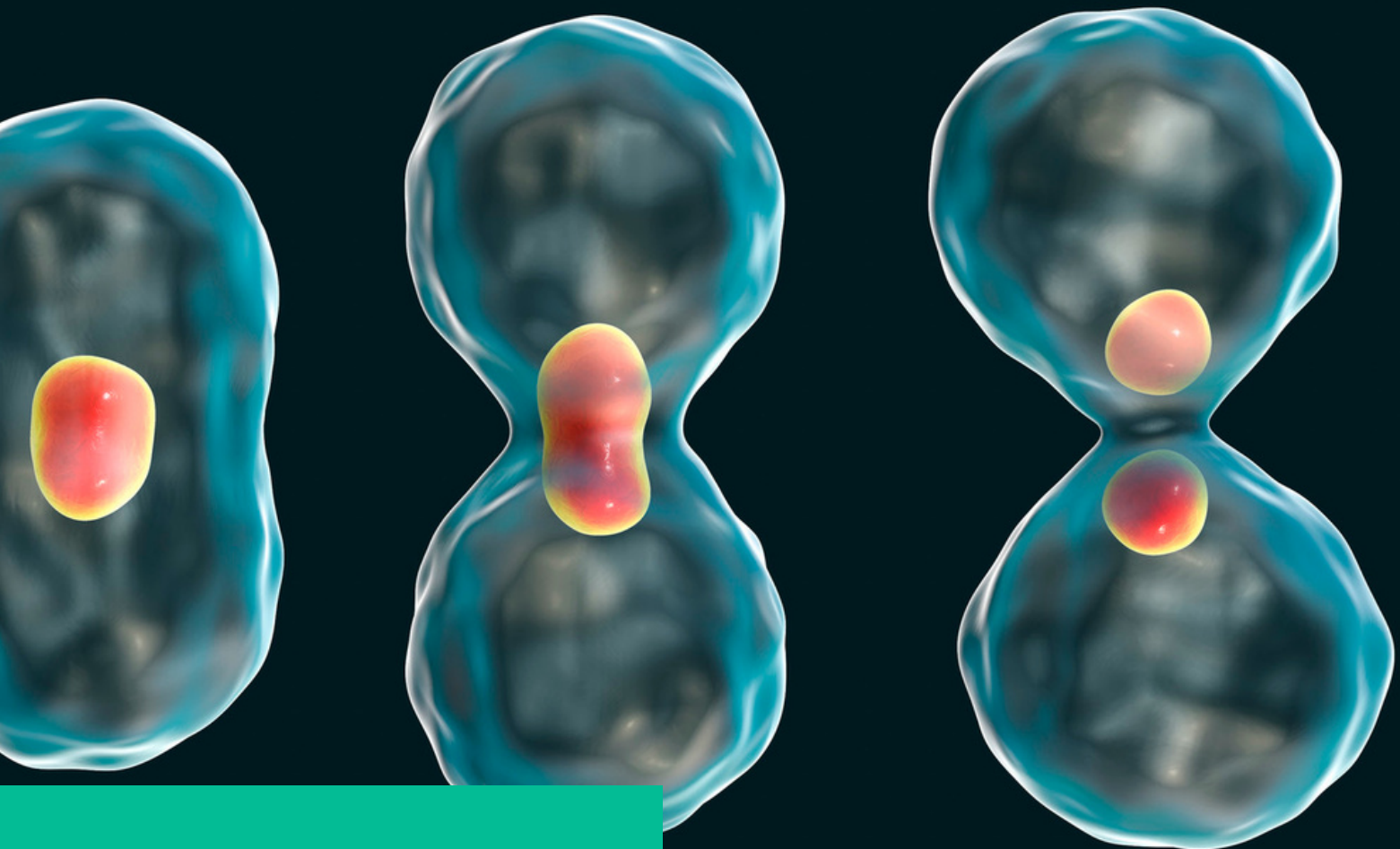


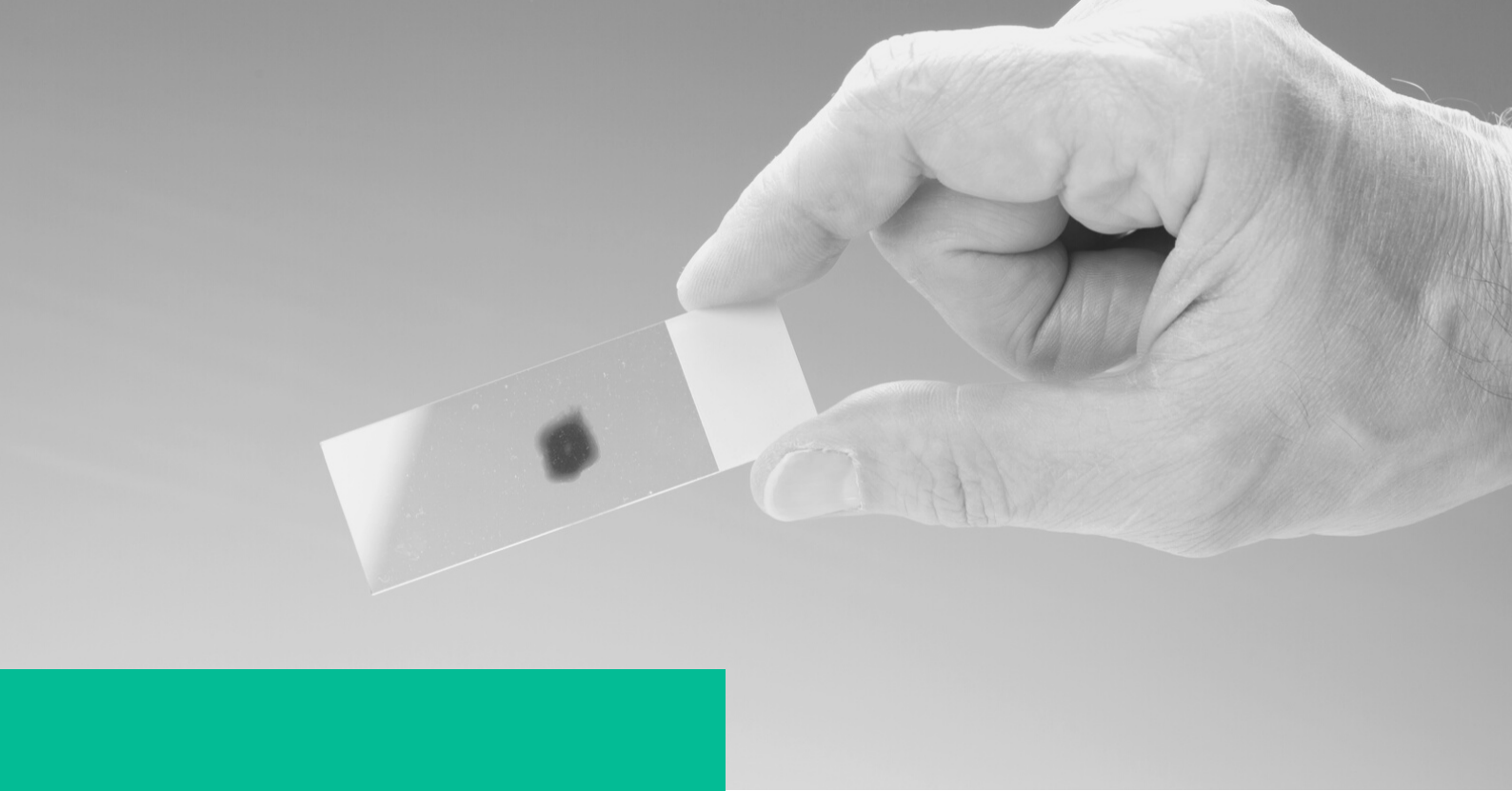
HIVE PROJECT

TRANSFORMING HEALTHCARE
WITH SMART AI

APPLIED AI PROJECT



HEALTHCARE AI



PROJECT CYTODEEP

Breast cancer is the most commonly diagnosed form of cancer among women around the world. In developing countries, expensive diagnostic procedures are unaffordable. In addition, these countries lack sufficient numbers of healthcare professionals to diagnose early-stage tumors.

In developing nations such as Afghanistan, breast cancer is the second leading cause of death of women behind maternal mortality, according to the World Health Organisation and medical experts. And while maternal mortality rates have decreased significantly, the rates of breast cancer survival are not improving.

It has established itself as a prominent area for AI research and applications. From Image recognition, for example, revolutionizing diagnostics to drug discovery for Covid19 pandemics, we see AI being used pervasively today.

Sound statistics are hard to come by in Afghanistan, but there's evidence that more women might die from breast cancer than they do from war - Elle Magazine

As part of our Healthcare AI Initiative **CURAE**, you will show your skill in understanding the data, choose top algorithm(s), develop a suitable model, eventually develop an attractive UI classifier app.