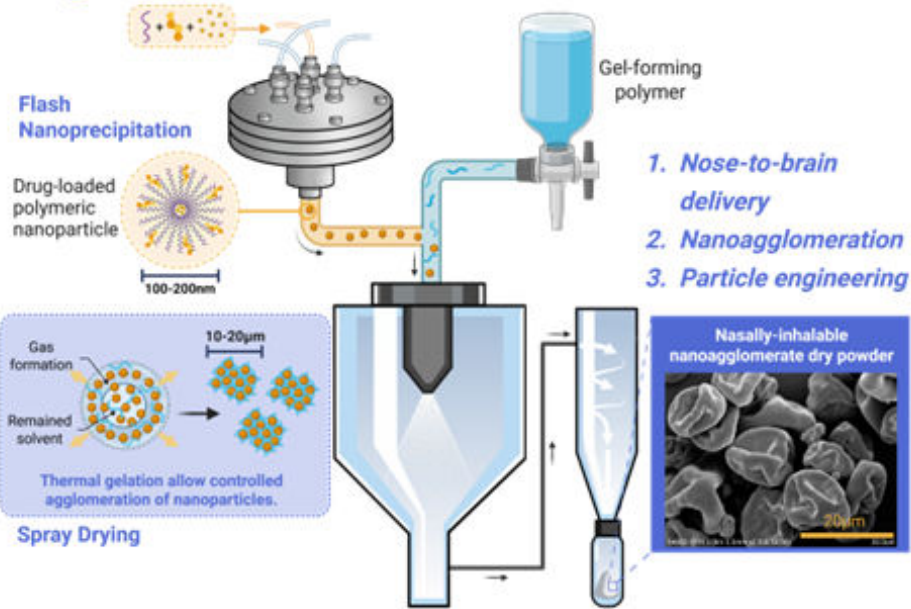


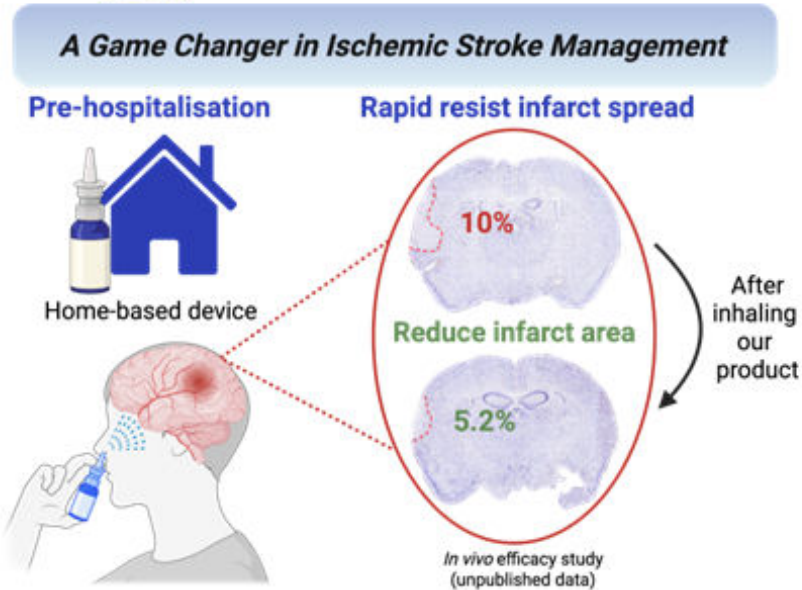
Revolutionizing Pre-hospital Ischemic Stroke Management: NanoPowder Nasal Spray

Principal Investigator: Prof. Aviva S.F. CHOW

Technology



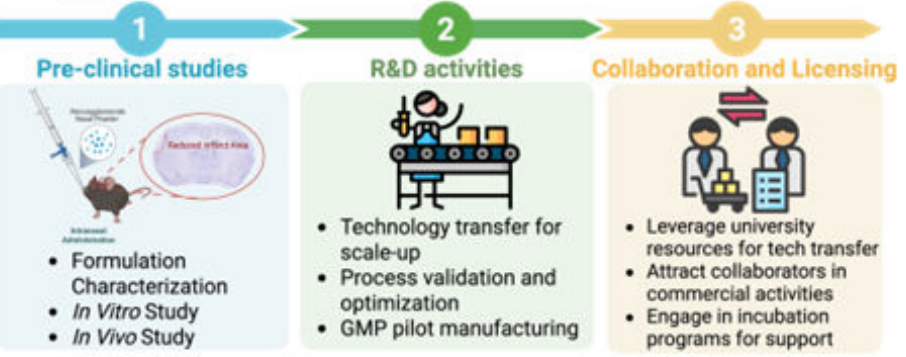
Key Advantages



Supporting visual



Stage of Development



Opportunities

Expanding Stroke Market in China

\$1.72 bn Revenue in 2024

10.55% CAGR 2024-2032

Rising Stroke Burden in China

2.6% Among total population in 2020

\$225.1 bn Total economic burden in 2018

Tackling Unmet Medical Need in Stroke Treatment

<20% Patient received intravenous thrombolysis

<15% Patient received mechanical thrombectomy

Intellectual Property

- US patent No. 63/498,919
- China patent No. CN 118845721 A

Contact

[: asfchow@hku.hk](mailto:asfchow@hku.hk)