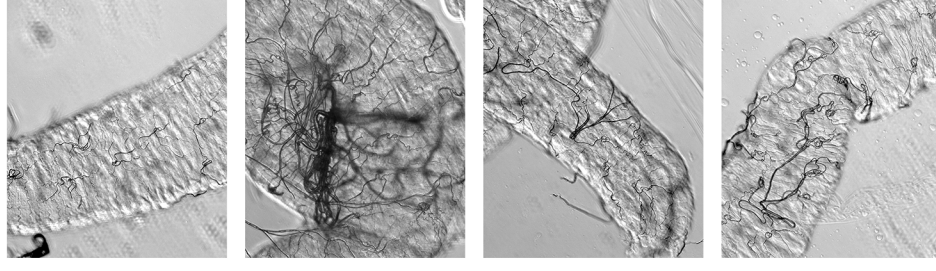
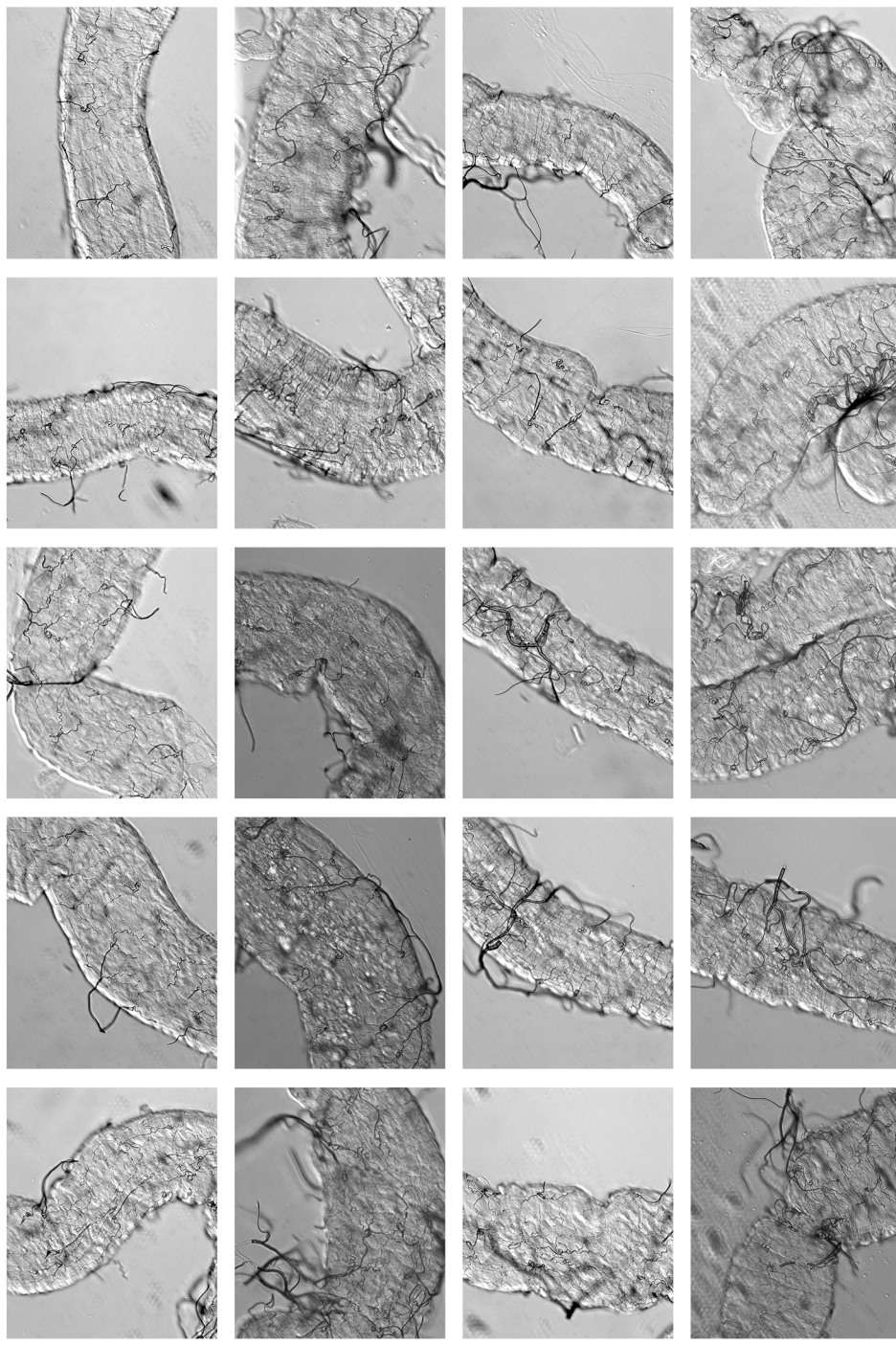


posterior midgut



anterior midgut



21% O<sub>2</sub>

5% O<sub>2</sub>

sucrose

21% O<sub>2</sub>

5% O<sub>2</sub>

*P. aeruginosa*

Midgut tracheogenesis upon hypoxia and infection