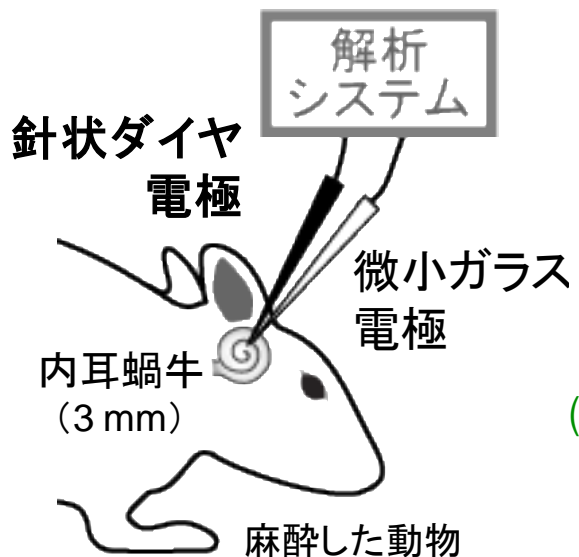
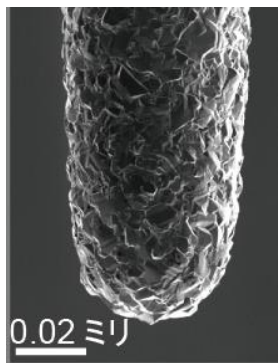


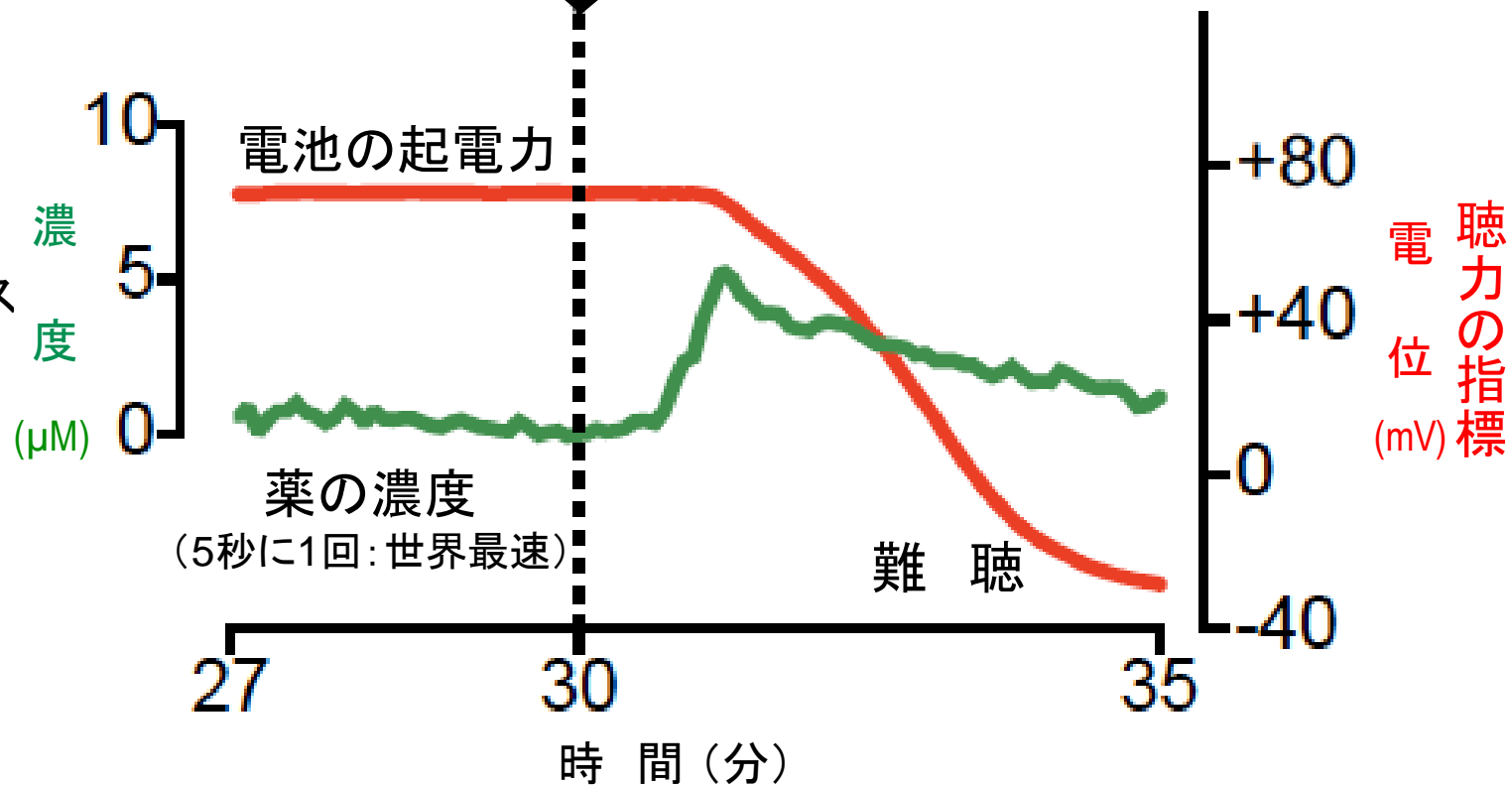


## 図2. 新規薬物モニタリングシステム

針状ダイヤモンド電極  
(先端)



耳毒性のある  
高血圧治療薬  
(静脈注射)



Ogata et al., *Nature Biomed Eng* 2017  
Hanawa et al., *Anal Chem* 2020  
Sawamura et al., *Front Pharmacol* 2021 (Review)