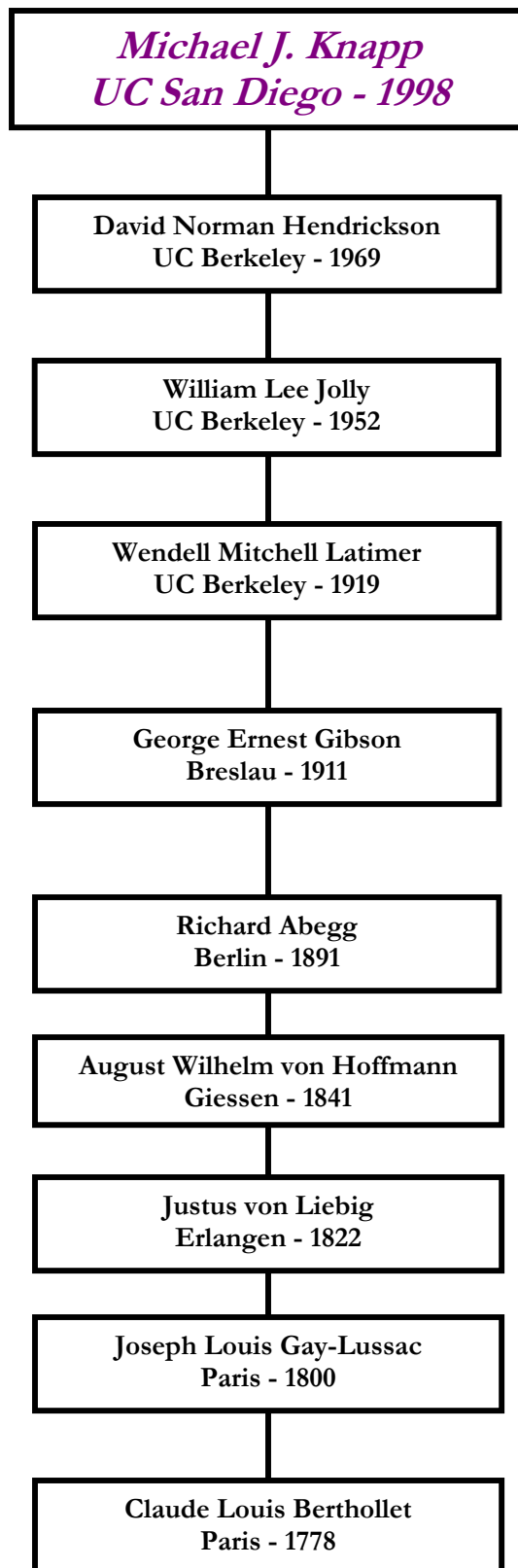


DEPARTMENT OF CHEMISTRY  
**Genealogy**  
university of massachusetts at amherst



michael  
knapp