

A02-9

# Zwitterionic neutral radical-based strongly correlated electron systems with high-dimensional condensed conjugation

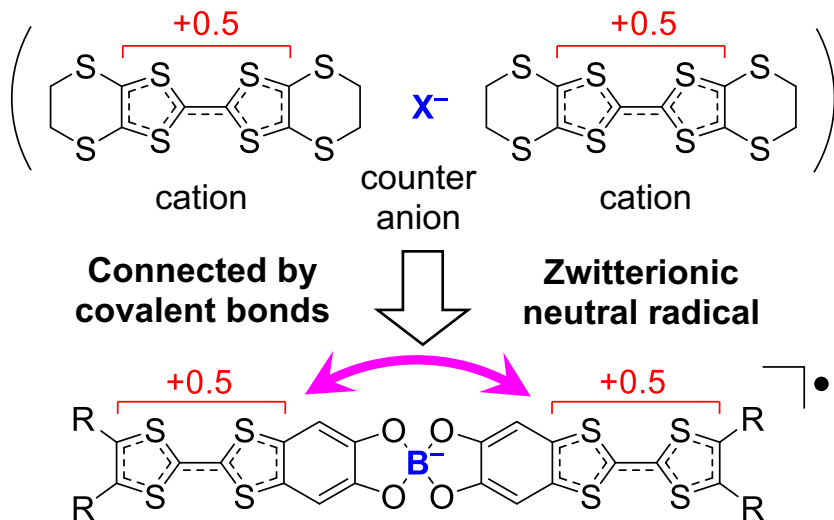
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**Our Mission: Fixing condensed conjugation by maximizing intermolecular interactions**

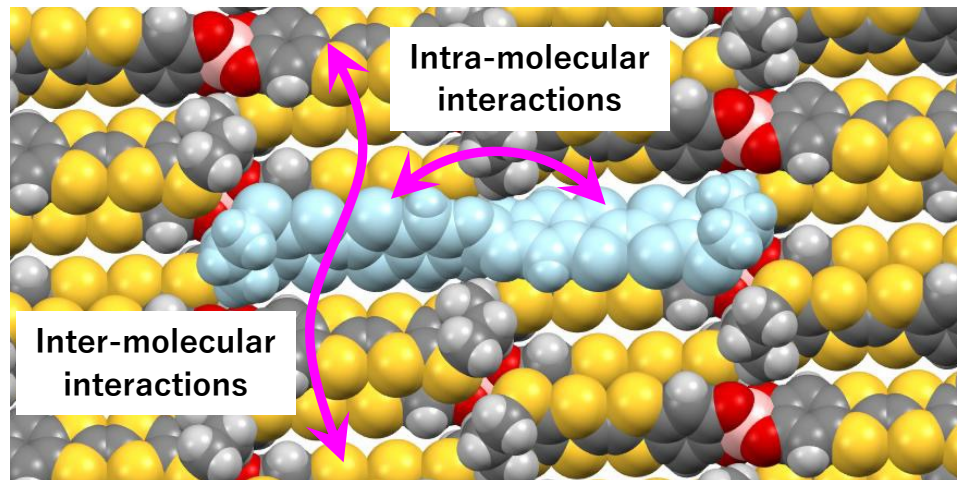
**Our aim in A02-X**

- Realization of high-dimensional condensed conjugation through intra- and intermolecular interactions
- Development of a new type of strongly correlated electron systems

**From two- to single-component systems**



**Densely packing not containing counter ions**



**High-dimensional condensed conjugation through intra- and intermolecular interactions**

**Emergence of intramolecular electronic interactions**