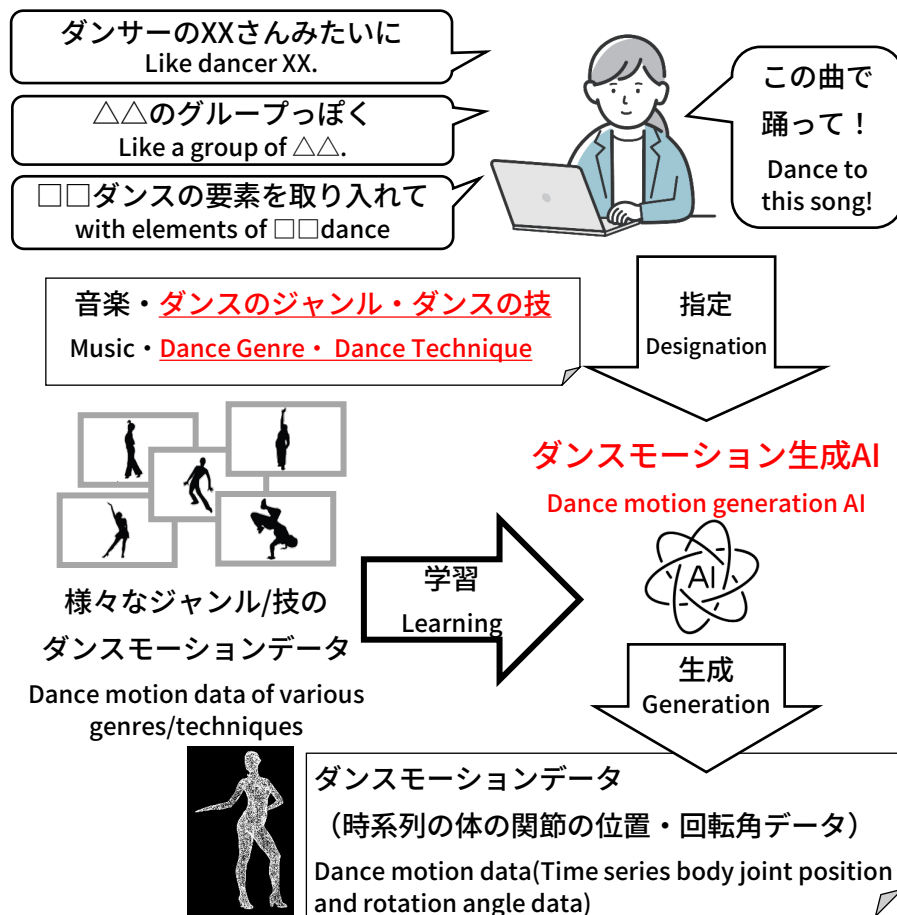


Condition-based dance generation technology based on music

Users can freely and easily generate dance expressions
by specifying their preferred expressions

#Customer Experience Value Creation #Well-being, Human Capital Management



///Technical Issue

The study and mastery of dance expression requires the specification and generation of dance expressions and techniques, but these cannot be specified.

///Research Goal

To support the study of dance expression and mastery of dance by enabling users to freely and easily create dances of their preferred expressions.

---Technology

Dance generation technology that can automatically generate dances to music by inputting user-specified preferred dance genres and techniques as conditions.

---Novelty

Conventional technologies that generate dances from music do not allow control over what kind of dance is generated. This technology is the world's first technology that can generate dances that meet the user's preferences by controlling what dance styles and composition of moves are generated.

---Applicable Business

Field of dance direction: Automatically generating and expressing dancers' movements during live performances in cyberspace

Field of education: A dance learner visualizes goals for mastery of dance and to aid in mastery