氏 名 富澤 涼子

学 位 の 種 類 博士 (作業療法学)

学位記番号 健博 第131号

学位授与の日付 平成29年3月25日

課程・論文の別 学位規則第4条第2項該当

学位論文題名 Validation of a global scale to assess the quality of

interprofessional teamwork in mental health settings

精神科における多職種チーム医療の質を測定する尺度の開発

論文審査委員 主査 教 授 繁田 雅弘

委員 教 授 小林 隆司

委員 教 授 ボンジェ ペイター

## 【論文の内容の要旨】

**Background:** Few scales currently exist to assess the quality of interprofessional teamwork through team members' perceptions of working together in mental health settings.

**Aims:** The purpose of this study was to revise and validate an interprofessional scale to assess the quality of teamwork in inpatient psychiatric units and to use it multi-nationally.

**Methods:** A literature review was undertaken to identify evaluative teamwork tools and develop an additional 12 items to ensure a broad global focus. Focus group discussions considered adaptation to different care systems using subjective judgements from 11 participants in a pretest of items. Data quality, construct validity, reproducibility, and internal consistency were investigated in the survey using an international comparative design.

**Results:** Exploratory factor analysis yielded five factors with 21 items: 'patient/community centred care', 'collaborative communication', 'interprofessional conflict', 'role clarification', and 'environment'. High overall internal consistency, reproducibility, adequate face validity, and reasonable construct validity were shown in the USA and Japan.

**Conclusions:** The revised Collaborative Practice Assessment Tool (CPAT) is a valid measure to assess the quality of interprofessional teamwork in psychiatry and identifies the best strategies to improve team performance. Furthermore, the revised scale will generate more rigorous evidence for collaborative practice in psychiatry internationally.