

Title: Proposal for Multi-User AI-Mediated Chat Rooms

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1. Concept Overview

This document establishes the original authorship of a concept proposed by Seyed Heydar Alavimoghadam: a system of multi-user chat rooms integrated with an AI mediator (such as ChatGPT) capable of guiding discussions, coordinating individuals, and enhancing group collaboration.

2. Core Idea

The system enables multiple real users to enter a shared chat environment where:

- Each participant communicates naturally.
- The AI acts as a mediator, facilitator, or neutral intelligence.
- The AI can summarize, resolve conflicts, generate ideas, or enhance group productivity.

3. Functionality Description

The room includes:

- Multi-user synchronization
- AI-controlled conversation flow
- Topic management
- Conflict resolution assistance
- Creativity and brainstorming enhancement
- Optional anonymous or identity-based participation

4. Purpose

To elevate human collaboration by integrating advanced AI into real-time multi-person dialogue, enabling:

- High-quality brainstorming
- Educational group sessions
- Team problem-solving
- Creative workshops

5. Statement of Originality

This idea originates from Seyed Heydar Alavimoghadam.

This document serves as timestamped proof of conceptual authorship.

6. Intended Use

This document may be used as prior-art evidence regarding the origin of the idea.