

# Poster Design for Dartmouth Conference on Artificial Intelligence

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- OK-Requirements
  - According to the proposal
  - Integrating current elements, creative and attractive
  - No more other limits on format, size and content
- Basic Elements
  - OK-Time,Place and Person
    - 1956 summer, last for 2months
    - Dartmouth College, Hanover,Hampshire
    - 10 man
  - OK-Topic
    - Study of artificial intelligence(AI)
  - OK-Originators
    - C. E. Shannon, Mathematician, Bell Telephone Laboratories
    - M. L. Minsky, Harvard Junior Fellow in Mathematics and Neurology.
    - N . Rochester , Manager of Information Research, IBM Corporation,Poughkeepsie, New York
    - J. McCarthy, Assistant Professor of Mathematics , Dartmouth College
  - Details
    - Conjecture: Machine can simulate every aspect of human's learning or other feature of intelligence.
    - Attempt: Find how to make the above-mentioned machine using language, abstractions and concepts, and use it to solve problems.
  - OK-AI Problems
    - Automatic Computers
      - A computer which can carry out a special set of operations without human intervention.
    - How Can a Computer be Programmed to Use a Language?
    - Neuron Nets
    - Theory of the Size of a Calculation
    - Self-Improvement
    - Abstractions
    - Randomness and Creativity

- OK-Others
  - Regular RESEARCH SEMINARs during the meeting
  - Financial support from The Rockefeller Foundation
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