# Predicting Pseudo Random Values Using Convolutional Neural Networks

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Abstract—This document is a model and instructions for  $ext{LME}X$ . This and the IEEEtran.cls file define the components of your paper [title, text, heads, etc.]. \*CRITICAL: Do Not Use Symbols, Special Characters, Footnotes, or Math in Paper Title or Abstract.

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I. Introduction

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II. BACKGROUND

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### REFERENCES

- L. D. Trang and Z. Mebkhout, "Variétés caractéristiques et variétés polaires," C. R. Acad. Sc. Paris, vol. 296, pp. 129–132, 1983.
  J. Birançon, P. Maisonobe, and M. Merle, "Localisation de systèmes
- [2] J. Birançon, P. Maisonobe, and M. Merle, "Localisation de systèmes différentiels, stratifications de Whitney et condition de Thom," *Invent. Math.*, vol. 117, pp. 531–550, 1994.
- [3] A. Parusiński and P. Pragacz, "A formula for the Euler characteristic of singular hypersurfaces," J. Alg. Geom., vol. 4, pp. 337–351, 1995.
- [4] K. Elissa, "Title of paper if known."
- [5] R. Nicole, "Title of paper with only first word capitalized," J. Name Stand. Abbrev.