

Abstract Submitted  
for the DAMOP15 Meeting of  
The American Physical Society

**Spatial Relevancies of Hybrid Systems Relates to Superfluid<sup>1</sup>**

FATAHILLAH HIDAJATULLAH-WIDASTRA<sup>2</sup>, Prodi of Physics UI — After S/F hybrid system from Martin Lange, of spatial modulation Superconductor-Electromagnet hybrids superconductor producing studies conclusion, for superconductor at large  $H$  and/or  $T$  (i.e close to the **phase transition** line ), when the superfluid density tends to 0 [GW Ataklti, *et.al*, Supercond. Sci. Technol. **25** (2012) ]. Further as for He<sup>3</sup>-B superfluid “*testing ground*”, after sought **extensometer** for every materials testing application from <[www.zwick.com](http://www.zwick.com)>, in K Matsumoto:”**Flux pinning Engineering for Application of HTS**”, 2013 quote Higgs boson, whereas it plays role as similar phenomena of Meissner effect, both involves magnet levitating. Accompanying Gosowong vein, US \$ 16. 3 Million costed study-report who said the toxic waste also endangering biodiversity [Dini Septanti: “**The BUYAT Case: Straddling between Environmental Securitization & De-securitization**”, herewith proposed the “complexity systems” comparison comprises also phase transition & “directed polymer” notions of JP Bouchaud, *et.al*:”**Wealth condensation in a simple model of economy**”].

<sup>1</sup>Incredibles acknowledgment to HE. Mr. Drs. P. SWANTORO & HE.Mr.Ir. H. ABURIZAL BAKRIE

<sup>2</sup>Ever quotes in “KOMPAS” daily, US \$ 10, 000, 000. 00 costed of NDT/PDP-11 installations in ITB, paid-off through Kristel/FRG Meissner of “CRYSTAL of KNOWLEDGE”

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Date submitted: 07 Feb 2015

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