

「確率統計 水文學文獻目錄」을 紹介하면서

Introduction of "List for Hydrological Statistics Study Papers"

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水文學의 發展은 1950年 以來 顯著하게 눈에 띄우게 되었으며 1960年以後는 高速電子計算機의 發達로 刮目하게 研究에 pitch를 올리고 있는 實情에 있다. 그러나 우리形便으로는 水文學會를 通하여 斷片的인 研究의 動向을 겨우 알 程度이고 體系的으로 어떻게 研究를 해 나왔는가 하는것을 外國에서 研究生活을 한 人士以外에는 깊이 그 過程을 알 機會가 없었던 것은 否定 못 할 것이다. *

이것은 한례가 될지 몰라도 筆者가 平素 느끼고 있는 것을 指摘해보면 最近 UNESCO 主管下에 I.H.D 計劃을 世界的으로 推進하여 今年末에 東京에서 그 研究成果에 對한 發表會가 있고 우리나라에서도 優秀한 論文이 10餘篇發表豫定으로 있다함은 慶賀해 마지않다 왜냐하면 入手하여야할 參考文獻의 貧困한 實情에서 그만큼 熱心히 研究하고 있는 學者또는 人士들이 있다는 것은 先進國에서 研究한 몇倍의 努力을 했기때문이다. 우리나라에서는 I.H.D計劃은 建設部水資源局에서 主管해왔고 代表試驗流域의 制定과 그 流域內에서 물 收支研究를 해왔다. 當初筆者가 勤務하고 있는 會社에서 用役을 맡아 實施하였는데 그後 다른 用役會社에서도 이를 實施하여 왔다. 그間에 여러가지 UNESCO에서 公示文 또는 參考文獻을 送付해 왔으나 어떠한 機構를 通하여 이를 紹介하고 弘報活動을 할 機會의 缺如로 大多數의 會員들은 끼망게 이러한 活動狀況 조차 몰르고 있음은 事實이다.

이제 水文學會도 이미 發足해서 눈부신 活動을 할터 전이 마련되었으니 水文學會라는 機構를 通하여 UNE-SCO에서 發刊되는 水文學專攻人士들의 參考書籍을 紹介하고 抄錄集等을 發刊해서 世界속의 韓國의 水文學 發展에 寄與했으면 하는 希望을 갖는바이다.

한편 우리나라에도 이미 「科學技術情報센터」가 誕生해 있고 해서 世界속의 情報를 收集하는 機構가 있으나 不幸히도 어떠한 研究를 언저 어떻게 어느나라의 누가 研究 해왔는가 把握하기에는 너무나 많은 學者들과 研究家가 參與해서 洪水와 같이 많은 論文을 發表해서 그 實態를 알기에는 어려운 實情에 있다고 해도 過言이 아니다.

그래서 이웃인 日本에서는 1974年에 文部省科學研究費로 日本土木學會水理委員會 確率統計水文學小委員會에서 「確率統計 水文學에 있어서 最近의 發展과 今後의 發展에 關한 研究」라는 題目으로 研究를 하고 「確率統計水文學文獻目錄을 制定 1975年 1月 25日에 發行하였다.

마침 機會가 있어 이를 東京工業大學 日野 幹雄博士의 厚意로 入手해가지고 왔으므로 日野博士에게 뜨거운 感謝를 表하며 會員諸賢께 그 目錄을 紹介하오니 水文學研究에 도움이 된다면 筆者는 더 以上の 기쁨이 없을 것이다. 紙面關係上 日本의 學者및 研究家의 論文은 여기에 掲載하지 않았는데 後日 機會 있는대로 掲載할 豫定이다.

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