

Curriculum Vitae

Phil W. Yu

I. Professional Preparation

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|--------------------------------------|---|-------------------------|
| Inha University Inchon, S. Korea | Nuclear Engineering With Univ. President Award | B.S. 1961 1958-1961 |
| Yonsei University Seoul, S. Korea | Physics | M.S. 1964 1962-1964 |
| Brown University Providence, R.I. | Physics | Ph.D. 1971 1966-1971 |

II. Appointments

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|-----------------|---|
| 09-2002-Present | Research Professor, Physics Dept. Wright State University, Dayton, OH |
| 10-1995-02-2004 | Professor, Dept of Information & Communications Gwangju Inst. Of Science & Engineering, Gwangju, ... S.Korea |
| 09-1996-01-1998 | Director of Central Library |
| 02-1998-04-1999 | Dean of Faculty & Student |
| 06-1994-10-1995 | Senior Associate, Materials Directorate, Wright Patterson A.F.B. OH |
| 12-1980-06-1994 | Senior Research Physicist & Research Professor Semiconductor Research Center & Physics Dept Wright State University, Dayton, OH |
| 06-1972-12-1980 | Research Physicist, Physics Dept, University of Dayton Dayton, OH Principal Investigator of Various Research Contracts with AirForce |
| 11-1971-04-1972 | Research Associate, Division of Engineering, Brown University, Providence, R.I. |
| 03-1964-07-1966 | Instructor & Full-time Assistant, Physics Dept, Yonsei University, Seoul, S. Korea. |

III. Publications

204 papers were published in refereed and scientific journals.
(see the enclosed publication list).

IV. Membership & AWARD

a. Membership:

1. American Physical Society(APS)
2. Institute of Electrical and Electronic Engineering (IEEE)
3. Materials Research Society (MRS)

b. Award:

1992 “Outstanding Engineer and Scientist Award”
Affiliate Societies Council in Dayton.

V. Patent

CuInSe₂ p-n junction formation using ion implantation (1975)

VI. Home Address

1917 Hickory Ridge Dr , Dayton, OH 45432