



KAOHSIUNG  
MEDICAL  
UNIVERSITY

2001年

研究傑出教師 I

Faculty with Outstanding  
Academic Research I

2001年研究傑出教師名錄：

學校級：【依姓名筆劃遞增排序】

藥學院天然所吳永昌教授、藥學院藥學系林忠男教授、藥學院藥學系陳益昇教授、醫學院腎臟內科陳鴻鈞教授、醫學院腎臟內科賴永勳教授。

學院級：【依學院排列】

醫學院醫學系公衛科葛應欽教授、醫學院醫學系內科張文字教授、藥學院藥學系林俊清教授、護理學院護理系王秀紅教授、健康科學院公衛系楊俊毓教授、生命科學院化學系吳明忠教授。

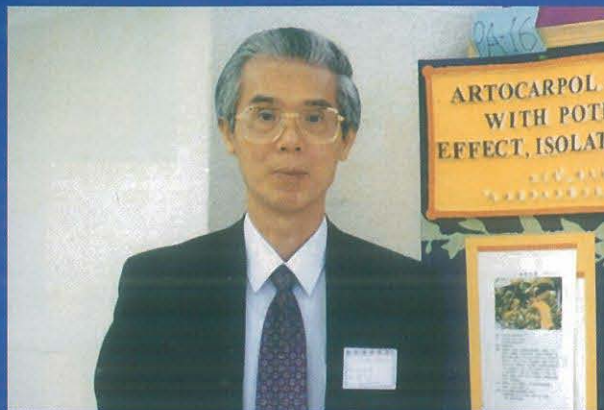
1. 高醫研究傑出教師名錄選拔辦法係由研發處學研組自年度申請研究獎勵費名單中，經學術研究委員會(簡稱學研會)委員審核點數無誤後，挑選點數最高前20名教師填寫「高醫研究評估表」統計其研究表現指標。
2. 論文點數成績佔40%、研究表現指標分數佔60%，統計其總分再按照分數高低排列名次，先取總分前5名教師，再由各學院優秀教師中選出1位，醫學院分臨床組、基礎組各一位。
3. 經學研會常務委員開會決議後，所選出的10名年度研究表現優秀之教師，將於校慶典禮上接受表揚，且其個人簡介、照片及專長將會刊登在教務處出版之《高醫研究論文摘要》光碟，〈高雄醫學大學研究傑出教師名錄〉中。

編者案：因版面篇幅所限，故本期僅刊登學校級之五名研究傑出教師，並依姓名筆劃順序排列，學院級之六名研究傑出教師將刊登在《高醫人》第七期。



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吳永昌 教授



林忠男 教授

吳永昌 教授

Field of study : pharmacy 、 natural medicinal products

Research interest:

- A. Bioactive natural products and semi-synthetic derivatives of antitumor, anti-platelet aggregation, and other pharmacological activity, and Oriental herbal medicine.
- B. New drugs development from Chinese herbal medicine. total publication over 130 articles since 1987.

林忠男 教授

Field of study : medicinal chemistry

Research interest:

- A. Antiplatelet, vasorelaxing, and antihypertensive constituents of plants.
- B. Cytotoxic constituents of plants.
- C. Drug design.



陳益昇 教授



陳鴻鈞 教授



陳益昇 教授

Field of study : pharmaceutical sciences

Research interest:

Our research interest is in searching for the bioactive constituents of medicinal plants in taiwan. In recent decade, accompanied by the bioassay of antiplatelet aggregation dactivity and cytotoxicity, more than 20 species of formasan medicinal plants have been studied and from which many constituents with antiplatelet aggregation activity or cytotoxicity have been isolated and structurally elucidated. Our research will be focused on the isolation of anti-tuberculosis and anti-hiv constituents in next 6 years, and wish to find lead compounds for drug delvelopment in both fields.



陳鴻鈞 教授

Field of study : nephrology

Research interest:

- A.Rative oxygen species in health and disease
- B.Pathogenesis of glomerular disorders
- C.Pathophysiology of peritoneum and peritoneal mesothelial cells
- D.Role of low density lipoprotein and statins in renal disorders
- E.Endothelins and Adrenomedullin

研究傑出教師



賴永勳 教授

2001 KMU



賴永勳 教授

Field of study : medicine

Research interest :

- A.Diabetic nephropathy (DN): pathogenesis of dn in podocytes, reactive oxygen species(ROS), advanced glycation end-products, cell cycle and intracellular pathways.
- B.IgA nephropathy : pathogenesis of IgA nephropathy (IgAN) in terms of ROS, extracellular matrix and Et-1.
- C.Focal segmental glomerulosclerosis: pathogenesis of focal segmental glomerulosclerosis(FSGS) in terms of ROS, extracellular matrix and ET-1.
- D.Renal osteodystrophy and parathyroid hormone: pathogenesis of parathyroid hormone disorders and renal osteodystrophy in dialysis patients.
- E.Herb drugs: Novel drug, derived from herbs to treat progressive renal diseases.