

Track IV



Fu-Tzu Academia

A teachers' e community

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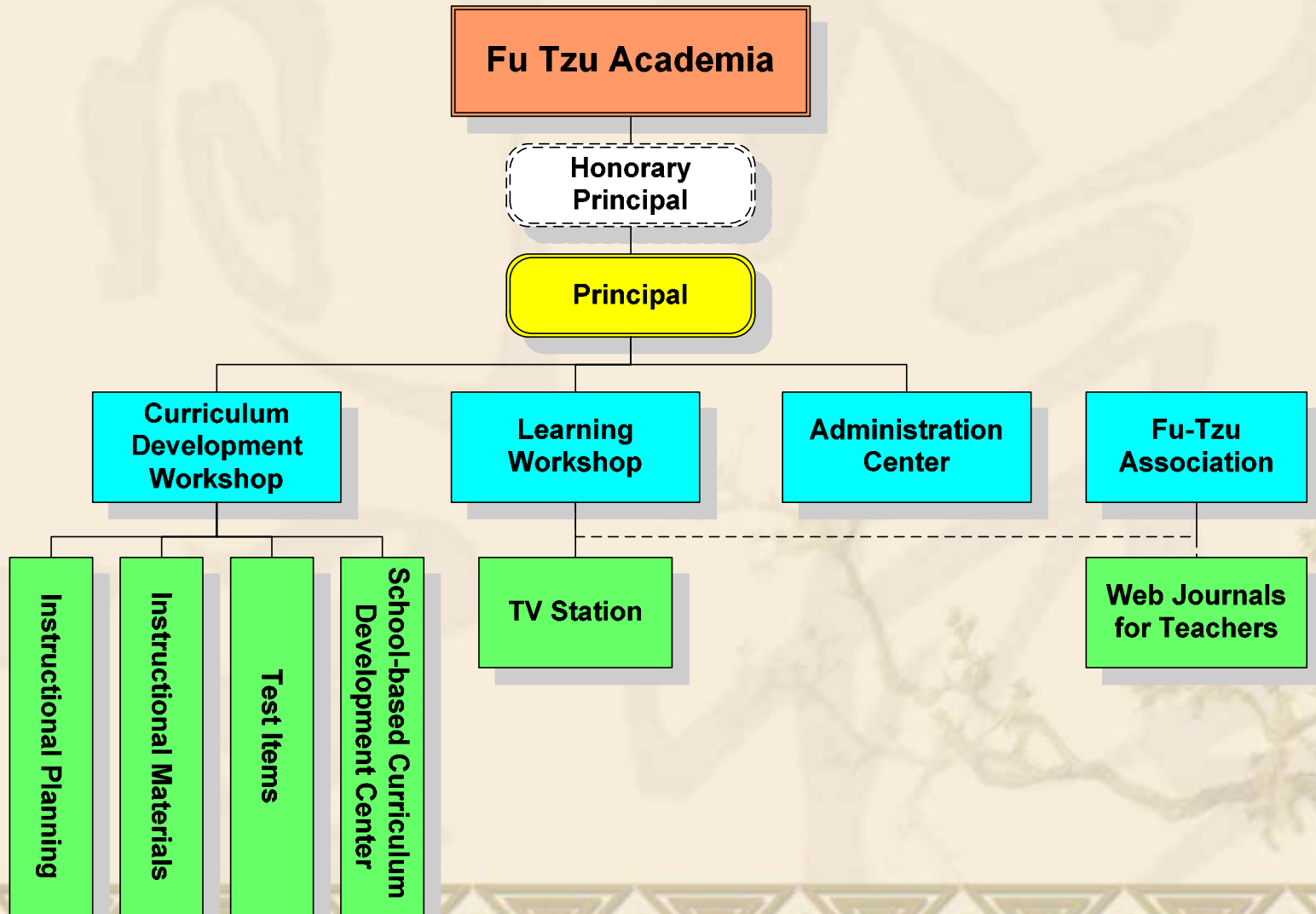
Collaborators

- ☞ Tzu-Chien Liu
- ☞ Tak-Wai Chan
- ☞ Yih-Ruey Juang
- ☞ Chiu-Bin Lin

Rationale

- ❖ Meet the need of Education reform
- ❖ Teachers are expected to be active and retrospective lifelong learners
- ❖ Urgent need to adopt IT in education: Teacher's work is highly complex and tedious.

Organization of Fu Tzu Academia



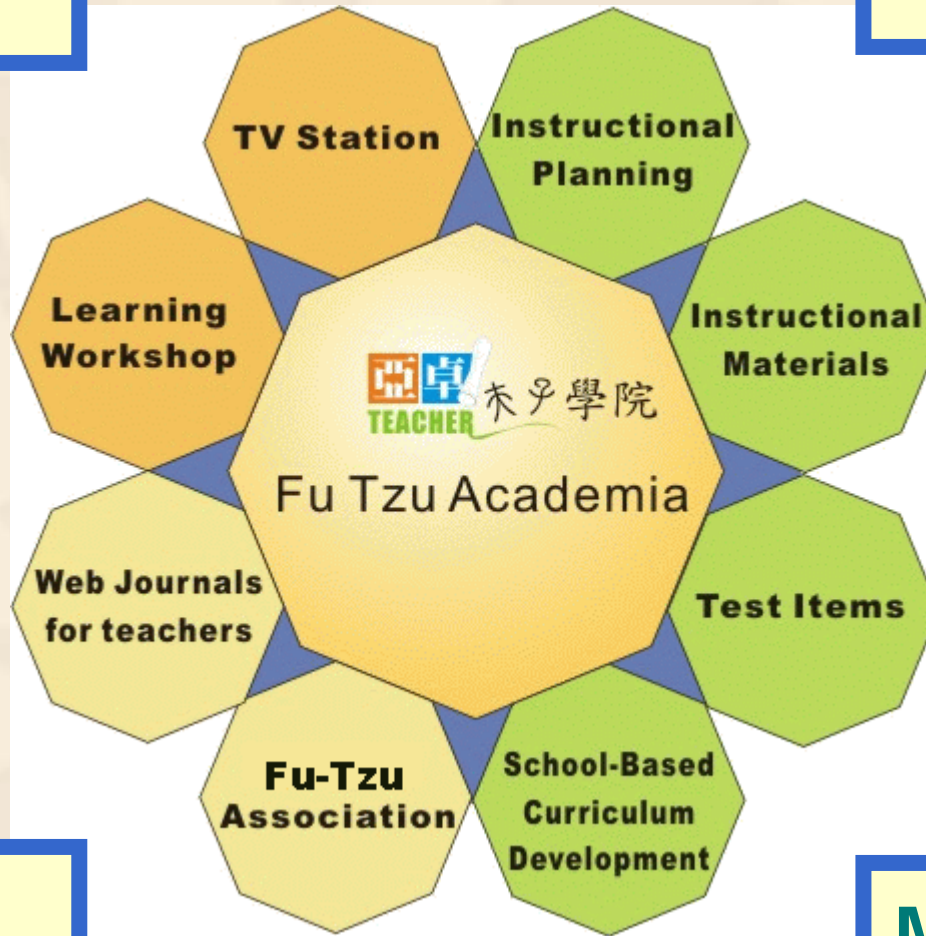
Learning community



Curriculum development

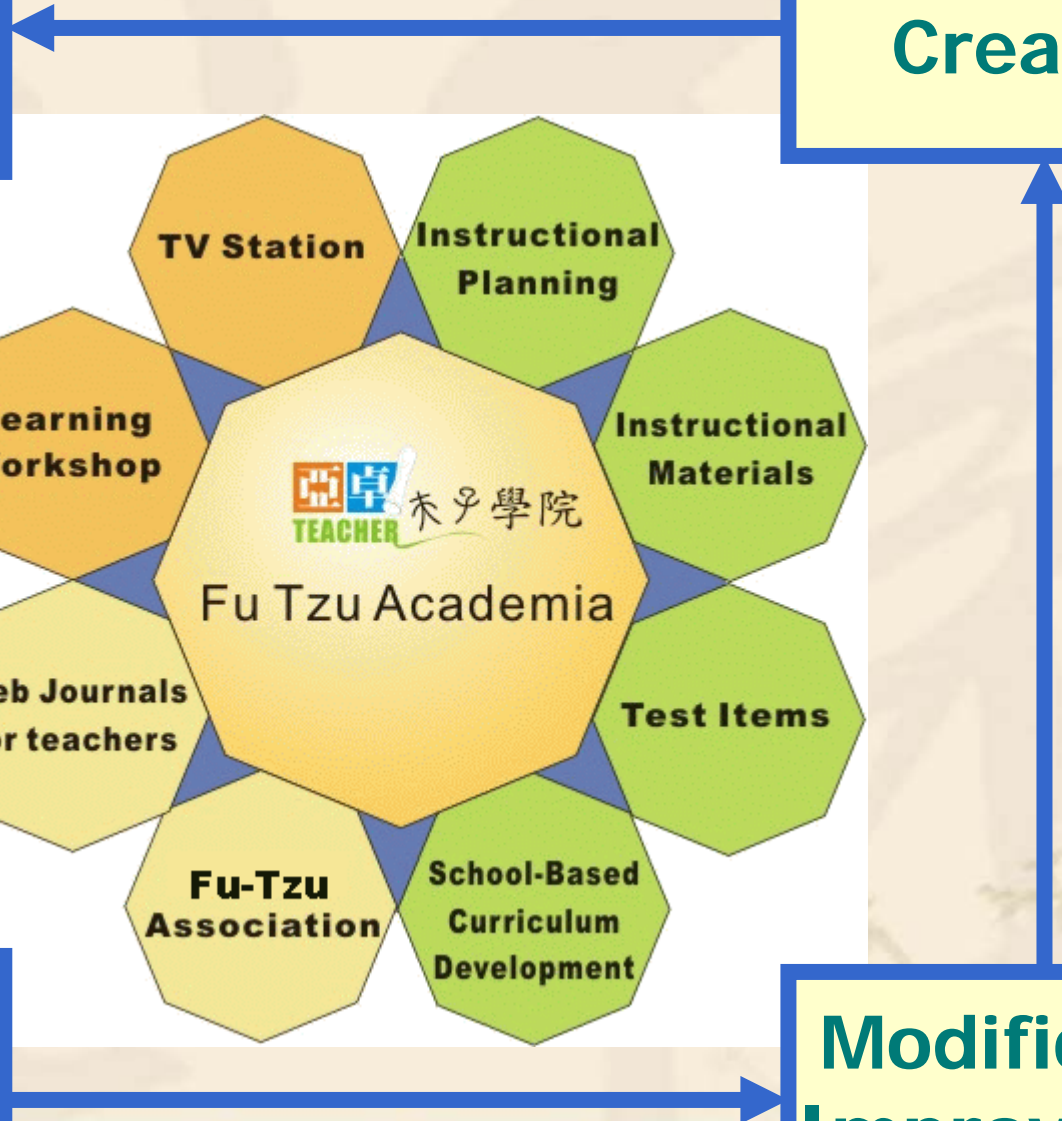
Dissemination

Creation

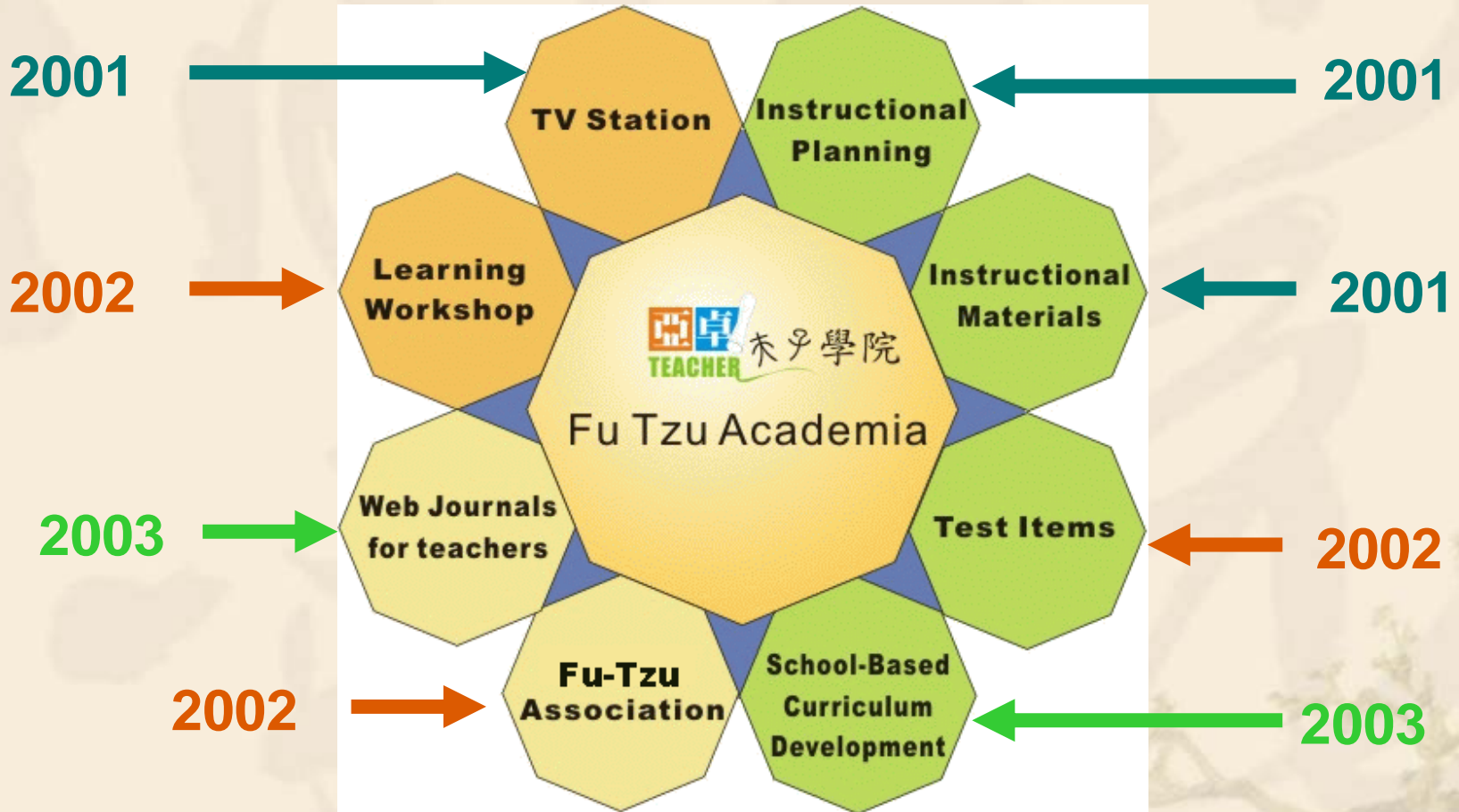


Critique

Modification Improvement



PROGRESS



The home page

The screenshot shows the home page of the Teacher Education Association (夫子學會). The page features a navigation menu on the left with categories like '教材館', '教學計劃', '教學素材', '評量資源', '校本課程', '進修館', '夫子進修', '夫子學會', '夫子期刊', '全民學校', '夫子電台', and '亞卓鎮'. The main content area includes a '最新消息' section with a news item dated 2003-01-09 about the association's purpose and membership. There is a 'login' section for account access and a '教案數排行' section listing various schools. The footer contains information about a '第三階段亞卓進修班'.

2.1版
亞卓 TEACHER 夫子學院

師治 師享 夫子學會

學院組織 教學Fun話 活動報名 帳號申請 友站連結 活動典藏

歡迎光臨！夫子學院，今天是 2003-1-12 星期日^_^

最新消息

2003-01-09 (Thu) 18:05:57

■師有！師治！師享！ Of the teacher, By the teacher, For the teacher!

台灣夫子學會籌備會公告
九十一年十二月三十日
夫字第910002號

主旨：本會經內政部九十一年十二月十日台內社字第0910072686號函准設立，並成立籌備會，茲公開徵求會員。

公告事項：
本會宗旨：本會旨在促進教育專業與學術的探討，關心教育歷程的改進，建立終生學習教師研究社團，彰顯教師在各級教育的專業性。

入會資格：
一、個人會員：凡贊同本會宗旨，曾在全國各級學校從事教育工作且具合格教師身分者，經本會理事會審查通過後，得為本會個人會員。
二、永久會員：凡個人會員一次繳納十年常年會費者，得為永久會員。
三、贊助會員：凡贊同本會宗旨，經本會理事會審查通過後，得為本會贊助會員。
四、團體會員：凡贊同本會宗旨，以學校或教育相關組織以團體為單位，經本會理事會審查通過後，得為本會團體會員。

login 帳號登入

帳號：

密碼：

登入

教案數排行

教案數排行 素材數量排行

[台北市中正區市立師院附小](#)
[雲林縣斗六市縣立雲林國小](#)
[桃園縣新屋鄉縣立新屋國中](#)
[台北市松山區市立健康國小](#)
[台南市北區市立文元國小](#)

最新研習資訊

第三階段亞卓進修班：

線上課程進行時間：
91年十二月16日（星期一）
起至92年二月14日（星期一）

http://teacher.educities.edu.tw/

Design & Exchange Center (DEC) of Instructional planning



1. Template-oriented tools for instructional plans design
2. Asynchronous conference
3. Instructional plans sharing
4. Instantiated materials
5. Instructional files management

DEC of Instructional planning (cont.)

Teacher's Resource Center (TEACHER) website interface. The main content area displays a 'Latest Lesson Plans' (最新的教案排行) section. A callout box points to the top items in the list, which are: 'Most cited plans' (教案最多的學校), 'Most browsed plans' (教案最多的教師), and 'Teacher contributed most' (原創性最多的學校).

年級	學習領域	主題/簡介
1	本國語文-國語文	過年 透過此主題外，還能力。…… 陳淑惠
7	自然與生活科技	資訊與傳播 1.認識資訊與傳播科技的意義與內 2.認識電腦的基本使用方法及生活 [摘要] 金潔清
8	自然與生活科技	元素符號的認識 以往我們教學生認識常見的元素符 學生熟記元素符號,往後的幾堂課 試……[摘要] 葉整潔
1	數學	阿古登畫畫 這是配合南一版第二冊數學第二單 計的教案,其中以圖形的介紹、方 設計……[摘要]

Billboard:
Most cited plans
Most browsed plans
Teacher contributed most
Etc.

DEC of instructional materials



1. Materials design tool
2. Materials sharing
3. Materials integration
4. Materials management

DEC of instructional materials (cont.)

The screenshot shows the Asia Teacher website interface. At the top, there is a navigation bar with the logo 'Asia Teacher' and 'Teacher' text. Below the logo, there are several menu items: '中心簡介', '申請帳號', '問題Q&A', and '失子登出'. There are also icons for '教學計劃交換中心', '教學素材交換中心', and '評量資源交換中心'. Below the navigation bar, there are several tabs: '個人資料區', '查詢素材區', '素材創作區', '管理素材區', and '留言板'. A dropdown menu is open over the '素材創作區' tab, showing the following options: '小幫手樓層', '初階小幫手', '進階小幫手', and '上傳檔案'. Below the dropdown menu, there is a table with columns for '編號', '名稱', '原作者', and '分類'. The table contains three rows of data. Below the table, there is a section for '網站名稱' and '推薦評分'. The table data is as follows:

編號	名稱	原作者	分類
1341	電腦課文作業方式	阿謙(阿謙)	綜合教材→資訊科技→國小
1335	網站介紹	張維琴()	九年一貫中小學教材→自然與科技→科學態度→五年級
1326	紅樹林學習單	張維琴()	九年一貫中小學教材→綜合活動參與社會→四年級

Below the table, there is a section for '網站名稱' and '推薦評分'. The data is as follows:

網站名稱	推薦評分
綜合教材→資訊科技→網頁設計→高中國	
亞中市全民學校	
綜合教材→人文素養與藝術→民俗→國小	
鄉土教材-國語題目	

Material creation area:

1. Assistant
2. Advanced Assistant
3. File upload

DEC of test items (evaluation resources)



1. Item design tool
2. Item sharing
3. Integrate items into an exam
4. Item management

School-based curriculum development center



1. Human resources management
2. Instructional planning and implementation management
3. Decision making for school based curriculum development

TV Station



1. Video transformation and editing tools
2. Sharing teaching experience via video

Fu-Tzu Association

A teachers' professional association of educational research and development

❖ Established on May 4th, 2002

 ❧ Legally registered on Nov, 2002

❖ Services

 ❧ Fu-Tzu Research Journals

 ❧ Chinese Teachers' Conference on Teaching

 ❧ Arrangement of national & international education visit, exchange, and etc.

Web Journal for Teachers

A web-based, peer-reviewed journal to promote teaching professions

- ❖ Content format
 - ❧ Instructional ideas
 - ❧ Instructional materials
 - ❧ Educational business
- ❖ Online peer review
- ❖ Editorial board is supported by National Teachers' Association
 - ❧ Periodical voting to renew the members of editorial board

Learning Workshop

Online courses

- ❖ Present courses specialized in pedagogical knowledge related to “1 to 9 grades curriculum alignment”
- ❖ System established on July 2002, its functions:
 - ⌘ Materials upload
 - ⌘ On-line chat and off-line discussion
 - ⌘ Homework assignment and scoring
 - ⌘ Automatic credit point recording for assessment
- ❖ Virtual and real classes are equally emphasized

Job done

Administration of “DEC of Instructional Planning”.

- ❧ Attracts more than 20000 users
- ❧ The amount of Instructional plans published
 - ❖ Mar. 31st, 2002 : 670+ / 5408+ (published / finished)
 - ❖ Apr. 1st, 2003 : 1060+ / 8650+ (published / finished)

Administration of “DEC of Instructional Material”.

- ❧ More than 370+ materials have been uploaded (up to Jan. 15th 2003)
- ❧ 4 workshops offered on how to design materials

Fu-Tzu Association

☞ May, 16-17, 2003: The First Chinese Teachers' Conference on Teaching

Web based classes offered in “Learning Workshop” subsystem.

☞ 4 periods, 33 courses have been offered

☞ 1670 person-time joined

☞ 19 consultants, 42 teaching assistants are volunteers

More to be done

- ❖ To stabilize the platform
- ❖ To integrate functions among subsystems
- ❖ To study the characteristics of the e community leaders
- ❖ To be a user govern e community



Thank you

❖ Welcome to visit Fu Tsu
webpage

❖ <http://teacher.educities.edu.tw>

