RESUME



TAN KEE CHIN 陈琪珍

Contact Information

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Incheon, Republic of Korea.

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Personal Particulars

Date of Birth : 13 Aug 1982 Age 28 years old Nationality : Malaysian-Chinese Gender : Female

Marital Status Married Alien Registration No. : 820813-6120693

Current Visa F-2-1 Religion : Christian

Career Objective

To obtain a full time position in a school/academy that offers a professional teaching environment and enabling me to grow while meeting the school's/academy's goals.

Educational Background

Institution University of Malaya Institution Inje University City/Country Malaysia City/Country Republic of Korea Bachelor's Degree Qualifications Qualifications Master's Degree

Major Biomedical Engineering Major Biomedical Engineering (MRI)

Completed August 2006 Completed February 2009

Skill Summary

Non Technical Skills

Leadership, discipline and responsible; Ability to work individually and as a team

member; Self-confident, persevere and tolerant.

Computer Skills

1. MS Word (Advanced) 2. MS Powerpoint (Advanced)

3. MS Excel (Intermediate)

4. MATLAB (Intermediate) 5. AutoCad (Intermediate)

6. Haansoft Hangul (Intermediate)

Language Skills

1. English (Advanced) 2. Chinese (Advanced)

3. Malay (Advanced)

4. Taiwan-Hokkien (Advanced) 5. Hong Kong-Cantonese (Advanced)

6. Korean (Intermediate)

Employment History

EBY Talking Club Position English Teacher Company

Start Date August 2010 **End Date** Present Responsibilities • To teach English to students (elementary - high school)

· To develop educational programs and materials, expanding the 'Talking Club' curriculum

• To implement indoor/outdoor classroom activities with students

Monthly level test, grading, and evaluation on students' progress and performance

• To attend teacher's meeting, training and workshops

Company Inje University **Position** Researcher Start Date June 2009 **End Date** May 2010 Responsibilities • To proofread the English research papers, articles and journals

• To assist other researchers on writing and presenting English papers

To support the Signal and Imaging System Laboratory on research projects and publishing

English papers

Company Plato Academy **Position English Teacher** Start Date May 2009 **End Date** May 2010

Responsibilities • To teach Korean kids, both kindergarten and elementary school students English

To improve their speaking and listening skills in English

• To intensively develop their English pronunciation, articulation and intonation via

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conversation classes

• To outline monthly teaching plans and prepare extra teaching materials such as English games and songs to make the learning process more interesting

• To summarize and report daily teaching progress to the principal

Company: Inspire Vision TechnologyPosition: Sales EngineerStart Date: August 2006End Date: Nov 2006

 $\textbf{Responsibilities} \quad : \quad \bullet \ \, \text{To approach the newly built hospitals and clinics in order to expand the sales market of} \quad .$

the company

• To distribute, sell and demonstrate medical instruments especially Siemens ultrasonic

machines to hospitals and clinics

· To create and deliver handbills to hospitals and clinics to introduce new machines

Additional Information

EXTRA CURRICULUMS:

School

- •Vice President School's Prefect
- •Secretary Youth Cadet Corps
- •Committee Member Badminton Club (Representative Player)
- Speech Contest Trilingual (English, Chinese & Malay) District Representative Speaker

University of Malaya (2002-2003)

- •Social Director The 45th Executive Committee of Engineering Society University Malaya (ESUM)
- Director Trip to University & Industry (ESUM Project)
- •Marketing Director Engineering Faculty Interaction Week 2002/2003 (ESUM Project)
- •Ceremony Director Engineering Invention & Innovation Challenge (ESUM Project)

FINAL YEAR PROJECT IN UNIVERSITY OF MALAYA:

Scanning System and Computer Control for Microwave Imaging of Breast Cancer

MASTER'S RESEARCH IN INJE UNIVERSITY:

A Novel MR Phase Unwrapping Algorithm for Temperature Mapping

RESEARCH PROJECT IN INJE UNIVERSITY

- 1. A basic study on embodiment of theragnosis system using MR molecular with electromagnetic -wave heating unit and self-heating nanoparticle
- 2. Nondestructive measurement of metabolite from stem cell differentiation using MRI and MRS

AWARD

- 1. Grand Prize Winner The 6th Annual Inje University Contest for English Research Paper, Nov 2008
- 2. Guerbet Best Paper Award The 14th Annual meeting of KSMRM, Oct. 2009

PROCEEDINGS

- 1. <u>K.C. Tan</u> et al. "Preliminary Study on the MR Temperature Mapping using Center Array-Sequencing Phase Unwrapping Algorithm", Journal of Korea Society for Magnetic Resonance in Medicine (KSMRM), December 2008
- 2. <u>K.C. Tan</u> et al. "Preliminary Study on the Novel MR Thermal Mapping using Self-developed Phase Unwrapping Method", 38th The Korean Society of Medical & Biological Engineering, November 2008
- 3. <u>K.C. Tan</u> et al. "A Revised and Robust Method to Unwrap MR Wrapped Phase Images", Korea Society of Magnetic Resonance in Medicine, October 2008.
- 4. <u>K.C. Tan</u> et al. "A Simple, Fast, and Robust Phase Unwrapping Method to Unwrap MR Phase Images", 4th Kuala Lumpur International Conference on Biomedical Engineering, June 2008.
- 5. <u>K.C. Tan</u> et al. "A Simplified MR Phase Unwrapping and Thermometry", 37th The Korean Society of Medical & Biological Engineering, May 2008.

References

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 Position
 : Associate Professor
 Position
 : Professor

Institution: Dept. of BiomedicalInstitution: Dept. of Biomedical

Engineering, Inje University Engineering, Inje University