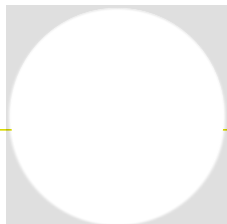


[Deadline Approaching - Earn your Master's in Data Science in as few as 18 months with Syracuse.](#) 廣告 ...



Cheng-Hsien Li • 1 度

Credit Research Associate / AVP at Union Bank
Minneapolis, Minnesota

傳送訊息

更多.....

Union Bank

University of Minnesota-Twin Cities

查看聯絡資料

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Physics PhD candidate with a focus on quantum theory of neutrino oscillations. Strong quantitative problem solving skills balanced with mathematical rigor and physical intuition. Several years of research experience in physics with both analytical and numerical approaches. Proficiency in numerical analysis with C/C++ language with the open-source GNU Scientific Library. Experience with high-level languages such as Python, Matlab, Octave, Mathematica.

Please feel free to contact me at cheng.hsien.li.career@gmail.com.

顯示較少 ^

下載 LinkedIn App, 隨時隨地瀏覽Cheng-Hsien等會員檔案

ytatus94@yahoo.com.tw

接收下載連結

傳送下載簡訊



Cheng-Hsien Li
Credit Research A...

要點整理

1 位共同聯絡人

您和Cheng-Hsien的共同聯絡人: Hsi-Ming Chang

工作經歷



Credit Research Associate / AVP

Union Bank

2018 年 1 月 - 目前 · 10 個月

促銷內容



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您可能也想看看

Jeremy Lee • 3 度

Mater of Ed in HRD-University of Minnesota



Rachel Reeves • 3 度

Research Associate at University of South Carolina

Christopher Pinion

Ph.D. Candidate at University of North Carolina at Chapel Hill



胡平鎧 • 3 度

Student at University of California, Los Angeles



Dimitri Adriano

Research Assistant at the University of South Carolina

Russell Campbell

Management Consultant



Apoorv Jagtap • 3 度

Actively looking for full time opportunities



Nujhat Choudhury

Advanced Development Chemical Engineer at Eastman Chemical Company



Lu-Chen Weng • 2 度

Research Fellow at Massachusetts General Hospital



Ann Hoang • 3 度

Exercise Science Major at University of South Carolina-Columbia



Quantitative Risk Analyst

Numeraxial LLC

2017 年 9 月 – 2018 年 1 月 · 5 個月
Greater New York City Area



Graduate Research Assistant

Nuclear Theory Group, University of Minnesota, TC

2013 年 6 月 – 2017 年 9 月 · 4 年 4 個月
Greater Minneapolis–St. Paul Area

- Performed theoretical research on neutrinos as wave packets.
- Constructed a symbolic solution for a 3D Gaussian wave packet that satisfies the wave equation.
- Formulated a model to estimate the likelihood of wave packet overlap from an intensive neutrino source.
- Built numerical projects that makes connection between neutrino physics theory and experimental observables.
- Performed hypothesis test of supernova SN1987A data using asymptotic distributional theories (such as Kolmogorov–Smirnov, Anderson–Darling, and chi-square), Monte Carlo method, and exhaustive enumeration method.

收回



Graduate Teaching Assistant

School of Physics and Astronomy, University of Minnesota

2010 年 9 月 – 2013 年 5 月 · 2 年 9 個月
美國 大馬尼阿波利斯聖保羅地區Paul Area

- Instructed the discussion and lab sessions in introductory physics courses at UMN
- Identified students' conceptual difficulty in learning physics and communicated with the lecturing professor.
- Organized weekly meeting and TA duty assignment of the teaching team as the lead TA.
- Graded exams and lab reports and provided feedback to students. 收回

Full-time Research Assistant

Institute of Physics, Academia Sinica

2009 年 7 月 – 2010 年 7 月 · 1 年 1 個月
台灣 台北市

- Modeled the dark matter distribution within the Solar system.
- Maintained the neutrino experiment in the Kuo–Sheng nuclear power plant.

促銷內容



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教育背景



University of Minnesota–Twin Cities

Physics PhD, Neutrino Physics
2010 年 – 2017 年



National Tsing Hua University

Bachelor of Science (B.S.), Physics
2004 年 – 2008 年

技能和肯定



Data Analysis · 5



誰給肯定: Chia Wei (也擅長此技能)



Teaching · 4

Matthew Reeves和其他 3 位聯絡人肯定了此技能



Research · 4

Matthew Reeves和其他 3 位聯絡人肯定了此技能

展開

個人成就

6

研習課程

Advanced Quantum Mechanics • Elementary Particle Physics I & II • General Relativity and Cosmology • Introduction to Supersymmetry • Nuclear Physics II • Quantum Field Theory I & II

3

榮譽獎項

Outstanding Teaching Award • College Student Publication Award • College Student Research Scholarship

3

語言能力

Chinese • English • Taiwanese

1

資格認證

Machine Learning

2016 年 7 月 – 目前 • 證照編號 SR695GRCE6M2



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關注內容



ManpowerGroup

1,033,070 人關注



The Princeton Group

6,936 人關注



The QUANTS Network – Instit...

8,200 名成員



加拿大皇家銀行資本市場

79,377 人關注



Union Bank

48,986 人關注



彭博資訊

829,846 人關注

全部



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廣告

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- 社群指南

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安全中心

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有問題嗎?

前往說明中心。
- ⚙️

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前往設定

選擇語言

正體中文 (正體中文)

訊息

✎

⚙️