

# Cover Letter

**This cover letter lists the proof documents of the achievements mentioned in Xinqi's GTI application form.**

**Files without external links are uploaded along with this cover letter in the GTI application form (usually small and important ones).**

**Files with external links are usually large ones exceeding the size limitation in the GTI application form.**

## A. Nomination Documents.

A.1 Form 1000 – Nomination.

A.2 Nomination Letter.

A.3 Nominator – Profile

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_A/A3\\_Nominator-Profile.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_A/A3_Nominator-Profile.pdf)).

A.4 Nominator – Scientist Ranking

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_A/A4\\_Nominator-Scientist%20Ranking.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_A/A4_Nominator-Scientist%20Ranking.pdf)).

A.5 Nominator – Media

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_A/A5\\_Nominator-Media.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_A/A5_Nominator-Media.pdf)).

## B. Reference Letter

## C. Curriculum Vitae and Personal Statement

C.1 Curriculum Vitae.

C.2 International Achievement Statement.

## D. Publication Records

D.1 Publication – ICML21 (CORE A\*), Research for Interpretable Artificial Intelligence

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D1\\_ICML%202021%20Decision%20for%20Paper%20ID%20580.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D1_ICML%202021%20Decision%20for%20Paper%20ID%20580.pdf)).

D.2 Publication – CVPR21 (CORE A\*), Research for Interpretable Artificial Intelligence

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D2\\_CVPR2021%20%20Virtual%20presentation%20information%20and%20cameraready%20instructions.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D2_CVPR2021%20%20Virtual%20presentation%20information%20and%20cameraready%20instructions.pdf)).

D.3 Publication – ECCV20 (CORE A\*), Research for Interpretable Artificial Intelligence

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D3\\_ECCV%202020%20Final%20Decision.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D3_ECCV%202020%20Final%20Decision.pdf)).

D.4 Publication – ICCV19 (CORE A\*), Research for Video Understanding

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D4\\_ICCV%202019%20Decision%20Notification%20for%20Submission%201479.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D4_ICCV%202019%20Decision%20Notification%20for%20Submission%201479.pdf)).

D.5 Preprint – NIPS21 submission (CORE A\*), Research for Interpretable Artificial Intelligence

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D5\\_neurips\\_2021\\_submission.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D5_neurips_2021_submission.pdf)).

D.6 Preprint on arXiv – Research for Image Recognition

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D6\\_BCNN.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D6_BCNN.pdf)).

D.7 Bachelor Thesis – Research for Video Understanding

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_D/D7\\_zhu\\_bachelor\\_thesis.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_D/D7_zhu_bachelor_thesis.pdf)).

## E. Awards

E.1 Award – 2021 CVPR Best Paper Candidate Award (top 2% of accepted papers).

E.2 Award – 2021 ICML Long Presentation Award (top 14% of accepted papers).

E.3 Award – Ph.D. Full Scholarship at the University of Sydney.

E.4 Award – 2019 International Exchange Research Student Scholarship.

E.5 Award – 2019 ICCV Student Travel Grant Award

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_E/E5\\_ICCV%202019\\_Student%20Travel%20Grant%20Agreement%20Form.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_E/E5_ICCV%202019_Student%20Travel%20Grant%20Agreement%20Form.pdf)).

E.6 Award – 2018 Outstanding Graduate of Shanghai Jiao Tong University

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_E/E6\\_outstanding\\_graduate\\_certificate.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_E/E6_outstanding_graduate_certificate.pdf)).

E.7 Tuition Fee Waived – 2017 Exchange Student with Tuition Fee Waived at University of New South Wales

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_E/E7\\_ExchangeStudent.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_E/E7_ExchangeStudent.pdf)).

E.8 Award – 2016 Academic Excellence Scholarship (Third-class)

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_E/E8\\_scholarship\\_15-16.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_E/E8_scholarship_15-16.pdf)).

E.9 Award – 2015 Academic Excellence Scholarship (Third-class)

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_E/E9\\_scholarship\\_14-15.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_E/E9_scholarship_14-15.pdf)).

## F. Education / Academic Certificates / Academic Transcripts

F.1 Bachelor Degree Certificate – Shanghai Jiao Tong University

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_F/F1\\_bachelor\\_degree.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_F/F1_bachelor_degree.pdf)).

F.2 Bachelor Graduation Certificate – Shanghai Jiao Tong University

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_F/F2\\_bachelor\\_diploma.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_F/F2_bachelor_diploma.pdf)).

F.3 Academic Transcript – Shanghai Jiao Tong University

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_F/F3\\_bachelor\\_transcript.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_F/F3_bachelor_transcript.pdf)).

F.4 Academic Transcript for Exchange Program – University of New South Wales

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_F/F4\\_exchange\\_program\\_transcript.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_F/F4_exchange_program_transcript.pdf)).

F.5 Academic Profile – Google Scholar Profile.

## G. Invited Academic Presentations

G.1 Invited Long Presentation – ICML21, CORE A\* Conference in Machine Learning.

G.2 Invited Presentation at AI TIME PhD workshop (organized by Tsinghua University).

G.3 Invited Presentation – CVPR21, CORE A\* Conference in Artificial Intelligence.

G.4 Invited Presentation on the CVPR21 Pre-conference Australia at the University of Technology Sydney

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_G/G4\\_Re%20Attending%20Instruction%20for%20CVPR%202021%20Preconference%20Australia.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_G/G4_Re%20Attending%20Instruction%20for%20CVPR%202021%20Preconference%20Australia.pdf)).

G.5 Invited Presentation – ECCV20, CORE A\* Conference in Artificial Intelligence.

G.6 Invited Presentation on the ECCV20 Pre-conference Australia at the University of Sydney.

G.7 Invited Presentation on the Deep Learning course COMP5329 at the University of Sydney about my ECCV20 paper.

G.8 Invited Presentation – ICCV19, CORE A\* Conference in Artificial Intelligence.

G.9 Invited Presentation on the ICCV19 Pre-conference Australia at the University of Sydney

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_G/G9\\_ICCV19%20Talk%20invitation.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_G/G9_ICCV19%20Talk%20invitation.pdf)).

G.10 Invited Presentation on the Deep Learning course COMP5329 at the University of Sydney about my ICCV19 paper.

## H. International Academic Memberships

H.1 Membership – Certificate of IEEE Membership

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H1\\_IEEE\\_Membership.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H1_IEEE_Membership.pdf)).

H.2 Membership – Certificate of IEEE Computational Intelligence Society Membership

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H2\\_ComputationalIntelligenceSociety%20.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H2_ComputationalIntelligenceSociety%20.pdf)).

H.3 Membership – Certificate of IEEE Computer Society Membership

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H3\\_ComputerSociety.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H3_ComputerSociety.pdf)).

H.4 Membership – Certificate of IEEE Consultants Network Membership

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H4\\_ConsultantsNetwork.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H4_ConsultantsNetwork.pdf)).

H.5 Membership – Certificate of IEEE Information Theory Society Membership

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H5\\_InformationTheorySociety%20.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H5_InformationTheorySociety%20.pdf)).

H.6 Membership – Certificate of IEEE Young Professionals

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H6\\_membership\\_proof.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H6_membership_proof.pdf)).

H.7 Membership – Certificate of Association for Computing Machinery (ACM)

Membership ([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H7\\_acm\\_member.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H7_acm_member.pdf)).

H.8 Membership – Certificate of Association for the Advancement of Artificial Intelligence (AAAI) Membership

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_H/H8\\_AAAI\\_membership.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_H/H8_AAAI_membership.pdf)).

## I. International Academic Reviewer Experiences

I.1 Invited reviewer for International Conference on Machine Learning (ICML21, CORE A\*).

- I.2 Invited reviewer for Conference on Neural Information Processing Systems (NeurIPS21, CORE A\*).
- I.3 Invited reviewer for ACM International Conference on Multimedia (ACMMM21, CORE A\*).
- I.4 Invited reviewer for International Conference on Learning Representation (ICLR22, CORE A\*).
- I.5 Invited reviewer for journal IEEE Transactions on Multimedia (CORE A\*).

J. Australian Council Research Projects Certification

K. Professional Experiences and Future Employment Prospects

K.1 Visiting Scholar – University of Sydney

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_K/K1\\_Zhu%2C%20Xinqi%20Invitation%20Letter%2020190227.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_K/K1_Zhu%2C%20Xinqi%20Invitation%20Letter%2020190227.pdf)).

K.2 Tutor for the Deep Learning course COMP5329 at the University of Sydney 2020

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_K/K2\\_Tutoring%20for%20COMP5329%20in%20S1%202020.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_K/K2_Tutoring%20for%20COMP5329%20in%20S1%202020.pdf)).

K.3 Tutor for the Deep Learning course COMP5329 at the University of Sydney 2021

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_K/K3\\_FW%20Reengagement%20as%20a%20tutor%20s1%202021.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_K/K3_FW%20Reengagement%20as%20a%20tutor%20s1%202021.pdf)).

K.4 Evidence of Future Employment Prospects

([https://github.com/xinqistevenzhu/GTI\\_files/blob/main/Sec\\_K/K4\\_EvidenceofFutureEmploymentProspects.pdf](https://github.com/xinqistevenzhu/GTI_files/blob/main/Sec_K/K4_EvidenceofFutureEmploymentProspects.pdf)).

Thank you very much for your time spent on the assessment of my application. For further information, please do not hesitate to contact me.

Sincerely yours,  
Xinqi ZHU

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