## Common words

https://www.youtube.com/results?search\_query=transport+academic+interview+Ph.D.

https://www.youtube.com/watch?v=yZXGU0D0YQg&list=PLIfNzIyhq0S0KbLgkPSrN8RoXGrTLtYgp

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| --- | --- | --- |
| Asia  Europe  Italy | /ˈeɪʒə/  /ˈjʊərəp/  /ˈɪtəli/ |  |
| Show / demonstrate  Confidence / believe  ability | /ˈdemənstreɪt/  /ˈkɒnfɪdəns/ |  |
| Express myself |  |  |
| recommend | /ˌrekəˈmend/ | Suggestion / advise |
| recruitment department | /rɪˈkruːtmənt/ | HR (human resources) |
| reputation  credit | /ˌrepjuˈteɪʃ(ə)n/  /ˈkredɪt/ | good reputation  the state of being held in high esteem and honor |
| undergraduate  Postgraduate  Ph.D. candidate /student | /ˌʌndəˈɡrædʒuət/  /ˌpəʊstˈɡrædʒuət/  /ˈkændɪdət/ |  |
| Supervisor relationship  tutor | /ˈsuːpəvaɪzə(r)/ /ˈtjuːtə(r)/ |  |
| embarrassed  awkward | /ɪmˈbærəst/  /ˈɔːkwəd/ | Feel embarrassed  feeling or caused to feel uneasy/ uncomfortable and self-conscious |
| promoting | /prəˈməʊtɪŋ/ | Promote cooperation  contribute to the progress or growth of |
| passion  enthusiasm | /ˈpæʃ(ə)n/  /ɪnˈθjuːziæzəm/ | strong feeling or emotion  a feeling of excitement  Passion for / enthusiasm for |
| Contribute this research in our field |  |  |

Questions

1. Why do you want to visit my research group?

You are the famous expert in our field, I know some of your work. I hope to cooperate in your group to do some interesting and worth work.

1. What is your long term career?

To be a expert in our field, and design the efficient algorithms to deal with traffic problems.

1. Why did you choose Italy?
2. Why should we offer this visit opportunity to you?

I have confident to do some interesting work with you.

I have published several papers, I can use C++, python, Java code programming language. In addition, I can use some mathematical optimal methods, such gradient projection, ADMM, benders decomposition.

1. What are your advantage / disadvantage? Strengths or weaknesses?
2. What are your training and development needs?

What are you need me to do?

I hope to cooperate work in your group, together to do the interesting research, then to publish several papers.

1. What have you selected this topic?

I have spend 3 threes years to research the parallel computing methods to solve large-scale static traffic assignment problem.

I hope to do new test. I want to do some dynamic traffic assignment work.

1. What do you plan to do in this visiting year?

I have do the schedule of this year, first, second, third