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| Plan of SKKU Professor Visiting to Vietnam |

1. The schedule

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| Date | Time | Location | Contents |
| 1/28  (Sun) | Morning | Incheon - Hochiminh | Departure |
| Hotel Check In |
| 1/29  (Mon) | 10:00~12:00 | Hochiminh City University of Technology(A) | Booking Hall, Information Presentation, Recruiting |
| 12:00~13:00 | Lunch |  |
| 15:00~17:00 | Hochiminh City University of Science  (Nguyen Van Cu Campus)(B) |  |
| 18:30~20:30 | Vietnam SKKU Alumni | Dinner with Alumni and professors |
| 1/30  (Tue) | Morning | Hochiminh- Hanoi | Transportation |
| 1/31  (Wed) | 10:00~12:00 | Hanoi University of Science and Technology(HUST)(C) | Booking Hall, Information Presentation, Recruiting |
| 12:00~13:00 | Lunch |  |
| 15:00~17:00 | Hanoi University of Science, VNU(D) | Students of VNU University of Engineering and Tech. and etc inviting |
| 18:30~20:30 | Vietnam SKKU Alumni | Dinner with Alumni and professors |
| 2/1  (Thu) | Morning | Hanoi-Incheon | Arrive |

2. UNIVERSITY’S MAJORS PROFESSOR RECRUIT

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| --- | --- | --- | --- |
| **TYPE** | **City** | **University** | **Majors from SKKU Visitor** |
| **A** | Hochi Minh | Hochiminh City University of Technology | School of Civil, Architectural Engineering and Landscape Architecture,  Mechanical Engineering, Chemical Engineering, Nano Science and Engineering, Energy Science, Software, Electrical and Computer Engineering |
| **B** | Hochiminh City University of Science  (Nguyen Van Cu Campus) | Mathematics, Bioloficla Sciences, Physics, Chemical Engineering, Nano Science and Engineering, Energy Science, Software, Electrical and Computer Engineering |
| **C** | Hanoi | Hanoi University of Science and Technology(HUST) | Mathematics, Bioloficla Sciences, Physics, Chemical Engineering, Nano Science and Engineering, Energy Science, Software, Electrical and Computer Engineering |
| **D** | Hanoi University of Science, VNU | School of Civil, Architectural Engineering and Landscape Architecture,  Mechanical Engineering, Chemical Engineering, Nano Science and Engineering, Energy Science, Software, Electrical and Computer Engineering |

※Please check majors which SKKU Professor are avialable to recruit students

3. Visiting Faculty List (25)

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| --- | --- | --- | --- | --- | --- | --- |
| No. | College | Department | Name | Research Area for Recruiting | Visiting Campus | |
| HCM | Hanoi |
| 1 | Natural Science | Mathematics | NhanPhu Chung | ●Ergodic Theory  ● Operator Algebras  ● Geometric Group Theory | **B**  **(ONLY HCM)** | **-** |
| 2 | Natural Science | Biological Sciences | Sangho Lee | ● Structural Biology  ● Protein Interactions  ● Signaling  ●Bionanosensors  ● Mini-antibody | **B** | **D** |
| 3 | Natural Science | Physics | DaeJoon Kang | ● Electro Hydrodynamic Lithography  ●Supercapacitor  ●Nanogenerator  ● Transition Metal Oxide  ● 2D materials | **B** | **D** |
| 4 | Natural Science | Physics | Wooseok Choi | ● Transition metal oxide thin films and heterostructures  ● Pulsed Laser Epitaxy  ● Strongly Correlated System | **B** | **D** |
| 5 | Natural Science | Physics | Intae Yu | ● Particle Physics Experiment | **B** | **D** |
| 6 | Engineering | Chemical Engineering | HEEYEOP CHAE | ● Quantum Dots and QLED  ● Plasma Processing  ● Atomic Layer Deposition and Etching | **A,B** | **C,D** |
| 7 | Engineering | Chemical Engineering | GIRA YI | ● Nanoparticles  ● Porous Materials  ● Colorimetric Sensors | **A,B** | **C,D** |
| 8 | Engineering | School of Civil, Architectural Engineering and Landscape Architecture | Jinkoo Kim | Seismic Retrofit of Building Structures | **A** | **C** |
| 9 | Engineering | School of Civil, Architectural Engineering and Landscape Architecture | Seunghee Park | ●Smart Construction IT | **A** | **C** |
| 10 | Engineering | School of Civil, Architectural Engineering and Landscape Architecture | Kyung Soo Jun | ●Water Resources Engineering | **A** | **C** |
| 11 | Engineering | Mechanical Engineering | Suhr,  JongHwan | ● Mechanical Engineering | **A** | **C** |
| 12 | Engineering | Mechanical Engineering | Seok, ChangSung | ● Mechanical Engineering | **A** | **C** |
| 13 | SAINT | Nano Science and Technology | Won Jong Yoo | ● Nano and semiconductor device processes using new materials | **A,B** | **C,D** |
| 14 | SAINT | Nano Science and Technology | Young Jae SONG | ● Local Properties of Nano Materials in Atomic and Nano Scale | **A,B** | **C,D** |
| 15 | SAINT | Nano Science and Technology | Yong Ho Kim | ● Protein Design and Protein materials for regenerative medicine | **A,B** | **C,D** |
| 16 | SAINT | Nano Science and Technology | Young Jun Kim | ● Rechargeable batteries for energy storage | **A,B** | **C,D** |
| 17 | SKKU Institute for Convergence | Energy Science | CHOI, GYUNGMIN | ● Energy Transport and Conversion | **A,B** | **C,D** |
| 18 | SKKU Institute for Convergence | Energy Science | Jeong, MunSeok | ● Synthesis of nano materials and optical chracterization | **A,B** | **C,D** |
| 19 | Software | Software | TANG, Arthur | ● Medical Informatics  ● Human Computer Interaction | **A,B** | **C,D** |
| 20 | Information and Communication Engineering | Electrical and Computer Engineering | YonghanRoh | ● Semiconductor and Nanotechnology | **A,B** | **C,D** |
| 21 | Information and Communication Engineering | Electrical and Computer Engineering | Byoung-kuk Lee | ● Power Electronics for xEV Charger and ESS | **A,B** | **C,D** |
| 22 | Information and Communication Engineering | Electrical and Computer Engineering | Bai-sun Kong | ● VLSI Design | **A,B** | **C,D** |
| 23 | Information and Communication Engineering | Electrical and Computer Engineering | Jong-Seo Chai | ● Accelerator and Medical Engineering | **A,B** | **C,D** |
| 24 | Information and Communication Engineering | Electrical and Computer Engineering | Youngoo Yang | ● RF Circuit Design | **A,B** | **C,D** |
| 25 | Information and Communication Engineering | Electrical and Computer Engineering | June-ho Yi | ● Computer Vision/Artificial Intelligence | **A,B** | **C,D** |

4. Staff Member (5)

Jachoon Koo (Vice president of International Affairs), Sangjoon Park (International Affairs), SUN KOO JEE(Information and Comm. Eng.), Seunghan Jung(Information and Comm. Eng.), Dong Ik Jang (Natural Science)

5. Request for SKKU Alumni Committee

1) Check No. 2’s university and majors

We decide to visit 2 campuses for each city, please confirm the university and let us know the specific major which our SKKU professors would visit.

2) International Affairs (Book Hall and Promote)

I will officially contact International Affairs for Each University to hold this visiting event, Please let me know the contact parson.

I so far know Hochiminh but need to know Hanoi’s universities

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| --- | --- | --- | --- |
| **City** | **University** | **International Affairs** | **SKKU Alumni may help** |
| Hochi Minh | Hochiminh City University of Technology | Prof. Dr. Nguyen DanhThao  ndthao@hcmut.edu.vn  Tran ThiPhuc  phuc@hcmut.edu.vn | Prof. Tri Cong Phung  Dr. Nguyen Le DuyKhai,  Dr. Huynh Dai Phu,  Dr. Nguyen Duc Dung |
| Hochiminh City University of Science  (Nguyen Van Cu Campus) | Nguyen Van Hieu  nvhieu@hcmus.edu.vn | SKKU Prof. NhanPhu Chung  Dr. Nguyen Cong Tranh,  Dr. Phan Bach Thang,  Dr. Nguyen Duong Tam Anh |
| Hanoi | Hanoi University of Science and Technology(HUST) |  | Prof. Tran Dang Quoc |
| Hanoi University of Science, VNU |  |  |

But I still need your direct help to arrange this event to book the hall or classroom and promote meanwhile I communicate with office of international affairs of each universities

3) SKKU Alumni list for each University

I need to know who will be in charge of helping us for each univeristy.

HochiminhMain : Prof. Tri Cong Phung

* Hochiminh City University of Technology : Prof. Tri Cong Phung

- HoChiminh City University of Science : SKKU prof. NhanPhu Chung

Hanoi Main : Prof. Tran Dang Quoc

-Hanoi University of Science and Technology(HUS)

-Hanoi Universtiy of Scinece, VNU

4) Promotion

ALL way to promote our event to Vietnam Students

Printing Leaflet, Banner(Sign), Poster, Webpage Notice, SNS

I plan print all materials in vietnam, and please let me know how to put our banners and posters in the campus. Ti

6. Action Plan

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| Date | Mission | Action Plan |
| ~ Dec. 29 | Confirmation for Vietnamese Universities | 1. Decide what University to visit  2. Get permission from International Affair  3. Booking the Hall or Classroom |
| ~ Jan. 5 | PR materials | 1. Preparing Leaflet, Banner, Poster |
| ~ Jan. 5 | Check the hall | 1. Check the hall for presentation and recruit |
| Jan. 1 ~Jan. 26 | Promoting | 1. Upload web notice on vietnamuniversity’s webpage and SNS of students   1. Put Banner, Posters in campuses |