**Invitation Letter**

18/06/2019

Ms. Hou Xia

Dean

School of Applied Chemical Engineering

Lanzhou Petrochemical College of Vocational Technology

No.1 Shandan Road, Xigu District, Lanzhou 730060

The People’s Republic of China

Dear Ms. Hou Xia

University of the West of Scotland would be very pleased to invite your 15-person delegation from Lanzhou Petrochemical College of Vocational Technology to participate in a 15-day training program in the UK. The programme, Advanced manufacturing technology of new petrochemical materials, will be held during 20 October,2019 to 3 November, 2019 in London and Glasgow. It will focus on following contents:

* Advanced technology for energy extraction, deep processing and conversion in UK;
* R&D and innovation technology for new high-efficiency catalytic materials in UK;
* Petrochemical engineering technology, including engineering technology for large-scale units, high-efficiency response engineering and process intensification technology, high-efficiency fine separation engineering technology;
* Advanced green and low-carbon production technology and high-efficiency petroleum refining technology in UK;
* Intelligent development of petrochemical production in UK;
* Petrochemical advanced materials related technological achievements transformation.

We will provide all necessary services. And your delegation need to cover all rises during the visit, including international flights, local transport, training, meals &accommodation.

I am looking forward to meeting you in the UK soon.

Yours sincerely,

Ron Livingstone

Acting Dean

School of Business and Enterprise, University of the West of Scotland

Gardner Building, High Street, Paisley, PAI 2BE, Scotland, UK

+44 (0) 141 848 3388, Ron.Livingstone@uws.ac.uk

**Enclosed:**

**Name list of the delegation:**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Name** | **D.O.B.** | **Position & Occupation** |
| 1 | MS. Hou Xia  | 29/01/1973 | School of Applied Chemical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Professor, Dean |
| 2 | MR. Jiao Linhong | 25/09/1981 | School of Petrochemical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 3 | MR. Xie Lin | 01/02/1984 | School of Petrochemical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 4 | MR. Zhang Hailiang | 08/11/1986 | School of Petrochemical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 5 | MS. Wang Yongli | 02/09/1985 | School of Petrochemical Engineering, Lanzhou Petrochemical College of Vocational Technology/Lecturer |
| 6 | MR. Wang Hong | 03/08/1972 | School of Applied Chemical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Senior Lecturer |
| 7 | MS. Wang Yanyan | 19/05/1982 | School of Applied Chemical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Senior Lecturer |
| 8 | MR. Yang Xiqing | 02/12/1988 | School of Mechanical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 9 | MR. Wei Xiaodao | 15/11/1983 | School of Mechanical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 10 | MR. Chen Hanqing | 24/06/1991 | School of Mechanical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Assistant Lecturer |
| 11 | MS. Yang Wenjie | 29/05/1984 | School of Mechanical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 12 | MR. Li Quan | 10/05/1981 | School of Electronic and Electrical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Senior Lecturer |
| 13 | MR. Chen Peng | 06/11/1991 | School of Electronic and Electrical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 14 | MR. Chen Chen | 07/11/1981 | School of Electronic and Electrical Engineering, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |
| 15 | MS. Han Lu | 11/12/1972 | International Exchange and Cooperation Department, Lanzhou Petrochemical College of Vocational Technology/ Lecturer |

Ron Livingstone

Acting Dean

School of Business and Enterprise, University of the West of Scotland

Gardner Building, High Street, Paisley, PAI 2BE, Scotland, UK

+44 (0) 141 848 3388, Ron.Livingstone@uws.ac.uk

**Training Schedule**

|  |  |  |  |
| --- | --- | --- | --- |
| **Day** | **Date** | **Content** | **City** |
| Day 1 | 20 Oct Sun | **BEIJING/LONDON/GLASGOW**Arriving in London by international flight, taking a connecting flight to Glasgow, met by the staff of the University. | Glasgow |
| Day 2 | 21 Oct Mon | **GLASGOW**Morning: 09:00-12:00 Lecture: Development status and future trend of petroleum refining and petrochemical industry in the UK.Lecturer: [Andrew Hursthouse](https://research-portal.uws.ac.uk/en/persons/andrew-hursthouse), ProfessorUniversity of the West of ScotlandAddress: Paisley Campus, Paisley PA1 2BE, ScotlandTel: 0141 848 3101Afternoon: 14:00-17:00Lecture: Advanced technology for energy extraction, deep processing and conversion in the UK.Lecturer: [Andrew Hursthouse](https://research-portal.uws.ac.uk/en/persons/andrew-hursthouse), ProfessorUniversity of the West of ScotlandAddress: Paisley Campus, Paisley PA1 2BE, ScotlandTel: 0141 848 3101 | Glasgow |
| Day 3 | 22 Oct Tue | **GLASGOW**Morning: 09:00-12:00Lecture: High-efficiency conversion technology for inferior and heavy crude oil and production technology for clean oil.Lecturer: [Callum McHugh](https://research-portal.uws.ac.uk/en/persons/callum-mchugh), Senior LecturerUniversity of the West of ScotlandAddress: Paisley Campus, Paisley PA1 2BE, ScotlandTel: 0141 848 3101Afternoon: 14:00-17:00Lecture: Low energy consumption, high selectivity and clean technology for petroleum refining reaction process and product separation & purification process.Lecturer: [Callum McHugh](https://research-portal.uws.ac.uk/en/persons/callum-mchugh), Senior LecturerUniversity of the West of ScotlandAddress: Paisley Campus, Paisley PA1 2BE, ScotlandTel: 0141 848 3101 | Glasgow |
| Day 4 | 23 Oct Wed | **GLASGOW**Morning: 09:00-12:00Lecture: R&D and innovation technology for new high-efficiency catalytic materials in the UK.Lecturer: [Desmond Gibson](https://research-portal.uws.ac.uk/en/persons/desmond-gibson), ProfessorUniversity of the West of ScotlandAddress: Paisley Campus, Paisley PA1 2BE, ScotlandTel: 0141 848 3101Afternoon: 14:00-17:00Lecture: R&D of high-performance and functional polymer materials: antibacterial materials, waterproof, antiflaming and non-toxic new wall thermal insulation materials.Lecturer: [Desmond Gibson](https://research-portal.uws.ac.uk/en/persons/desmond-gibson), ProfessorUniversity of the West of ScotlandAddress: Paisley Campus, Paisley PA1 2BE, ScotlandTel: 0141 848 3101 | Glasgow |
| Day 5 | 24 Oct Thu | **GLASGOW**Morning: 09:00-12:00Visit: School of Chemistry, University of GlasgowContent: Production technology for biomimetic water collecting material.Address: University Avenue, Glasgow, Lanarkshire G12 8QQContact: [Mrs Lynn Kearns](https://www.gla.ac.uk/schools/chemistry/staff/lynnkearns/#d.en.221655)Tel: 0141 330 2000Afternoon: 14:00-17:00Visit: School of Chemistry, University of GlasgowContent: Production technology for phototransformational polymer membrane materials.Address: University Avenue, Glasgow, Lanarkshire G12 8QQContact: [Mrs Lynn Kearns](https://www.gla.ac.uk/schools/chemistry/staff/lynnkearns/#d.en.221655)Tel: 0141 330 2000 | Glasgow |
| Day 6 | 25 Oct Fri | **GLASGOW**Morning: 09:00-12:00Visit: Highland Fuels LtdContent: Petrochemical engineering technology, including engineering technology for large-scale units, high-efficiency response engineering and process intensification technology, high-efficiency fine separation engineering technology.Address: Bowling Depot, Dumbarton Rd, GlasgowLanarkshire G60 5BHContact: Donald MacleodTel: 0800 224 224Afternoon: 14:00-17:00Visit: Highland Fuels LtdContent: Discussion on the risk control and essential safety production technology in petroleum refining with relevant technical personnel.Address: Bowling Depot, Dumbarton Rd, GlasgowLanarkshire G60 5BHContact: Donald MacleodTel: 0800 224 224 | Glasgow |
| Day 7 | 26 Oct Sat | **GLASGOW/LONDON**Going to Glasgow. | London |
| Day 8 | 27 Oct Sun | **LONDON**Weekend break. | London |
| Day 9 | 28 Oct Mon | **LONDON**Morning: 09:00-12:00Lecture: Environmental pollution control and treatment technology in petrochemical production.Lecturer: [Jose Alcaraz Calero](https://research-portal.uws.ac.uk/en/persons/jose-alcaraz-calero), ProfessorUniversity of the West of ScotlandAddress: London Campus, 235 Southwark Bridge RoadLondon SE1 6NPTel: 0141 848 3932Afternoon: 14:00-17:00Lecture: Advanced green and low-carbon production technology and high-efficiency petroleum refining technology in the UK.Lecturer: [Jose Alcaraz Calero](https://research-portal.uws.ac.uk/en/persons/jose-alcaraz-calero), ProfessorUniversity of the West of ScotlandAddress: London Campus, 235 Southwark Bridge RoadLondon SE1 6NPTel: 0141 848 3932 | London |
| Day 10 | 29 Oct Tue | **LONDON**Morning: 09:00-12:00 Lecture: Pollutant treatment technology in recycling of waste polymer materials.Lecturer: [Adelaide Marzano](https://research-portal.uws.ac.uk/en/persons/adelaide-marzano), Senior LecturerUniversity of the West of ScotlandAddress: London Campus, 235 Southwark Bridge RoadLondon SE1 6NPTel: 0141 848 3932Afternoon: 14:00-17:00Lecture: “Three-waste” resource utilization and high-efficiency harmless treatment technology.Lecturer: [Adelaide Marzano](https://research-portal.uws.ac.uk/en/persons/adelaide-marzano), Senior LecturerUniversity of the West of ScotlandAddress: London Campus, 235 Southwark Bridge RoadLondon SE1 6NPTel: 0141 848 3932 | London |
| Day 11 | 30 Oct Wed | **LONDON**Morning: 09:00-12:00Visit: Castrol Technology CentreContent: Production technology for high-performance lubricating oil/grease, functional paraffin and other high value-added petroleum products.Address: Whitchurch Hill, Pangbourne, Berkshire RG8 7QRContact: Robert MutchelTel: 0345 600 8125Afternoon: 14:00-17:00Visit: Castrol Technology CentreContent: Intelligent development of petrochemical production in the UK: extensive use of Internet of Things, cloud computing, industrial wireless, intelligent sensor, machine vision, online optimization and other technologies.Address: Whitchurch Hill, Pangbourne, Berkshire RG8 7QRContact: Robert MutchelTel: 0345 600 8125 | London |
| Day 12 | 31 Oct Thu | **LONDON**Morning: 09:00-12:00Visit: LANXESS LimitedContent: Core business of the company, including R&D, manufacturing and marketing of plastics, rubber, intermediates and specialty chemicals.Address: Unit 1B First Floor, The Vo-Tec Centre, Hambridge Lane, Newbury, Berkshire RG14 5TNContact: Jacques PerezTel: 0163 556 8641Afternoon: 14:00-17:00Visit: LANXESS LimitedContent: Production technology for bio-based engineering plastics.Address: Unit 1B First Floor, The Vo-Tec Centre, Hambridge Lane, Newbury, Berkshire RG14 5TNContact: Jacques PerezTel: 0163 556 8641 | London |
| Day 13 | 1 Nov Fri | **LONDON** Morning: 09:00-12:00 Visit: Shell UK LimitedContent: Business environment and investment strategy of petrochemical industry in the UK.Address: Shell centre, london SE1 7NAContact: Jacky FreerTel: 020 7934 1234Afternoon: 14:00-17:00Visit: Shell UK LimitedContent: Channel and policy of combining the petrochemical advanced materials related technological achievements transformation with the economic market.Address: Shell centre, london SE1 7NAContact: Jacky FreerTel: 020 7934 1234 | London |
| Day 14 | 2 Nov Sat | **LONDON/BEIJING**Going back to Beijing by international flight. | On plane |
| Day 15 | 3 Nov Sun | **BEIJING**Arriving in Beijing safely. | Beijing |

**邀 请 函**

侯侠女士

院长

兰州石化职业技术学院应化学院

兰州市西固区山丹街1号

邮编：730060

尊敬的侯侠女士，

我非常荣幸的邀请来自兰州石化职业技术学院的您和您的代表团（共15名成员）于2019年10月20日至11月3日来英国参加为期15天的主题为“石油化工新材料先进制造技术”的专题培训，培训地点安排在伦敦和格拉斯哥，培训内容包括以下几个方面：

•英国能源开采、深加工和转化的先进技术；

•英国新型高效催化材料的研发与创新技术；

•石化工程技术，包括适应装置大型化的工程技术、高效反应工程和过程强化技术、高效精细分离工程技术；

•英国先进绿色低碳生产技术和高效炼油技术；

•英国石化生产的智能化发展；石油化工先进材料相关科技成果转化渠道。

我们将全力提供必要的服务。贵代表团需自理培训期间产生的所有费用，包括国际旅费、英国境内交通费、培训费、餐费、住宿费。

我非常期待与你们在英国尽快会面。

Ron Livingstone

英国西苏格兰大学商企学院执行院长

2019年6月18日

兰州石化职业技术学院“石油化工新材料先进制造技术”赴英国培训团体人员名单

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 序号 | 性别 | 姓名 | 出生日期 | 工作单位 | 职务/职称 |
| 1 | 女 | 侯侠 | 1973/01/29 | 兰州石化职业技术学院应化学院 | 院长/教授 |
| 2 | 男 | 焦林宏 | 1981/09/25 | 兰州石化职业技术学院石化学院 | 教师/讲师 |
| 3 | 男 | 颉 林 | 1984/02/01 | 兰州石化职业技术学院石化学院 | 教师/讲师 |
| 4 | 男 | 张海亮 | 1986/11/08 | 兰州石化职业技术学院石化学院 | 教师/讲师 |
| 5 | 女 | 汪永丽 | 1985/09/02 | 兰州石化职业技术学院石化学院 | 教师/讲师 |
| 6 | 男 | 王宏 | 1972/08/03 | 兰州石化职业技术学院应化学院 | 教师/副教授 |
| 7 | 女 | 王艳艳 | 1982/05/19 | 兰州石化职业技术学院应化学院 | 教师/副教授 |
| 8 | 男 | 杨玺庆 | 1988/12/02 | 兰州石化职业技术学院机械工程学院 | 教师/讲师 |
| 9 | 男 | 魏晓道 | 1983/11/15 | 兰州石化职业技术学院机械工程学院 | 教师/讲师 |
| 10 | 男 | 陈汉卿 | 1991/06/24 | 兰州石化职业技术学院机械工程学院 | 教师/助教 |
| 11 | 女 | 杨文洁 | 1984/05/29 | 兰州石化职业技术学院机械工程学院 | 教师/讲师 |
| 12 | 男 | 李泉 | 1981/05/10 | 兰州石化职业技术学院电子学院 | 教师/副教授 |
| 13 | 男 | 陈鹏 | 1991/11/06 | 兰州石化职业技术学院电子学院 | 教师/讲师 |
| 14 | 男 | 陈琛 | 1981/11/07 | 兰州石化职业技术学院电子学院 | 教师/讲师 |
| 15 | 女 | 韩 露 | 1972/12/11 | 兰州石化职业技术学院国际合作交流处 | 教师/讲师 |

**培训日程**

|  |  |  |  |
| --- | --- | --- | --- |
| **天数** | **日期** | **培训行程** | **城市** |
| 第一天 | 10月20日星期天 | **北京/伦敦/格拉斯哥**搭乘国际航班抵达伦敦后，转机前往格拉斯哥，学校工作人员接机。 | 格拉斯哥 |
| 第二天 | 10月21日星期一 | **格拉斯哥**上午：09:00-12:00培训培训内容：英国炼油工业和石化工业的发展现状及未来趋势。授课人姓名：[Andrew Hursthouse](https://research-portal.uws.ac.uk/en/persons/andrew-hursthouse)工作机构名称及职位：西苏格兰大学 教授授课地址：西苏格兰大学佩斯利校区 邮编：PA1 2BE电 话：0141 848 3101下午：14:00-17:00培训培训内容：英国能源开采、深加工和转化的先进技术。授课人姓名：[Andrew Hursthouse](https://research-portal.uws.ac.uk/en/persons/andrew-hursthouse)工作机构名称及职位：西苏格兰大学 教授授课地址：西苏格兰大学佩斯利校区 邮编：PA1 2BE电 话：0141 848 3101 | 格拉斯哥 |
| 第三天 | 10月22日星期二 | **格拉斯哥**上午：09:00-12:00培训培训内容：劣质、重质原油高效转化技术及清洁油品生产技术。授课人姓名：[Callum McHugh](https://research-portal.uws.ac.uk/en/persons/callum-mchugh)工作机构名称及职位：西苏格兰大学 高级讲师授课地址：西苏格兰大学佩斯利校区 邮编：PA1 2BE电 话：0141 848 3101下午：14:00-17:00培训培训内容：石油炼化反应过程和产品分离提纯过程的低能耗、高选择性、清洁化技术。授课人姓名：[Callum McHugh](https://research-portal.uws.ac.uk/en/persons/callum-mchugh)工作机构名称及职位：西苏格兰大学 高级讲师授课地址：西苏格兰大学佩斯利校区 邮编：PA1 2BE电 话：0141 848 3101 | 格拉斯哥 |
| 第四天 | 10月23日星期三 | **格拉斯哥**上午：09:00-12:00培训培训内容：英国新型高效催化材料的研发与创新技术。授课人姓名：[Desmond Gibson](https://research-portal.uws.ac.uk/en/persons/desmond-gibson)工作机构名称及职位：西苏格兰大学 教授授课地址：西苏格兰大学佩斯利校区 邮编：PA1 2BE电 话：0141 848 3101下午：14:00-17:00培训培训内容：高性能与功能高分子材料的研发：抗菌材料、高隔水和阻燃无毒新型外墙保温材料等。授课人姓名：[Desmond Gibson](https://research-portal.uws.ac.uk/en/persons/desmond-gibson)工作机构名称及职位：西苏格兰大学 教授授课地址：西苏格兰大学佩斯利校区 邮编：PA1 2BE电 话：0141 848 3101 | 格拉斯哥 |
| 第五天 | 10月24日星期四 | **格拉斯哥**上午：09:00-12:00实地培训机构名称：格拉斯哥大学化学学院（University of Glasgow）主 题：仿生集水材料生产技术。机构地址：University Avenue, Glasgow, Lanarkshire G12 8QQ联系人及联系方式：[Mrs Lynn Kearns](https://www.gla.ac.uk/schools/chemistry/staff/lynnkearns/#d.en.221655)0141 330 2000下午：14:00-17:00实地培训机构名称：格拉斯哥大学化学学院（University of Glasgow）主 题：光转化高分子膜材料生产技术。机构地址：University Avenue, Glasgow, Lanarkshire G12 8QQ联系人及联系方式：[Mrs Lynn Kearns](https://www.gla.ac.uk/schools/chemistry/staff/lynnkearns/%22%20%5Cl%20%22d.en.221655)0141 330 2000 | 格拉斯哥 |
| 第六天 | 10月25日星期五 | **格拉斯哥**上午：09:00-12:00实地培训机构名称：高地燃料有限公司（Highland Fuels Ltd）主 题：石化工程技术，包括适应装置大型化的工程技术、高效反应工程和过程强化技术、高效精细分离工程技术。机构地址：Bowling Depot, Dumbarton Rd, Glasgow, Lanarkshire G60 5BH联系人及联系方式：Donald Macleod0800 224 224下午：14:00-17:00实地培训机构名称：高地燃料有限公司（Highland Fuels Ltd）主 题：与相关技术人员探讨石油炼化过程中的风险管控与本质安全生产技术。机构地址：Bowling Depot, Dumbarton Rd, Glasgow, Lanarkshire G60 5BH联系人及联系方式：Donald Macleod0800 224 224 | 格拉斯哥 |
| 第七天 | 10月26日星期六 | **格拉斯哥/伦敦**前往伦敦。 | 伦敦 |
| 第八天 | 10月27日星期日 | **伦敦**周末休息。 | 伦敦 |
| 第九天 | 10月28日星期一 | **伦敦**上午：09:00-12:00培训培训内容：石油化工生产过程中的环境污染控制与处理技术。授课人姓名：[Jose Alcaraz Calero](https://research-portal.uws.ac.uk/en/persons/jose-alcaraz-calero)工作机构名称及职位：西苏格兰大学 教授授课地址：西苏格兰大学伦敦校区 邮编：SE1 6NP电 话：0141 848 3932下午：14:00-17:00培训培训内容：英国先进绿色低碳生产技术和高效炼油技术。授课人姓名：[Jose Alcaraz Calero](https://research-portal.uws.ac.uk/en/persons/jose-alcaraz-calero)工作机构名称及职位：西苏格兰大学 教授授课地址：西苏格兰大学伦敦校区 邮编：SE1 6NP电 话：0141 848 3932 | 伦敦 |
| 第十天 | 10月29日星期二 | **伦敦**上午：09:00-12:00培训培训内容：废旧高分子材料回收利用过程污染物处理技术。授课人姓名：[Adelaide Marzano](https://research-portal.uws.ac.uk/en/persons/adelaide-marzano)工作机构名称及职位：西苏格兰大学 高级讲师授课地址：西苏格兰大学伦敦校区 邮编：SE1 6NP电 话：0141 848 3932下午：14:00-17:00培训培训内容：“三废”资源化利用及高效无害化处理技术。授课人姓名：[Adelaide Marzano](https://research-portal.uws.ac.uk/en/persons/adelaide-marzano)工作机构名称及职位：西苏格兰大学 高级讲师授课地址：西苏格兰大学伦敦校区 邮编：SE1 6NP电 话：0141 848 3932 | 伦敦 |
| 第十一天 | 10月30日星期三 | **伦敦**上午：09:00-12:00实地培训机构名称：嘉实多科技中心（Castrol Technology Centre）主 题：高性能润滑油/脂、功能性石蜡等高附加值石油产品生产技术。机构地址：Whitchurch Hill, Pangbourne, Berkshire RG8 7QR联系人及联系方式：[Robert Mutchell](http://www.companiesintheuk.co.uk/director/40265973/robert-mutchell)0345 600 8125下午：14:00-17:00实地培训机构名称： 嘉实多科技中心（Castrol Technology Centre）主 题：英国石化生产的智能化发展：物联网、云计算、工业无线、智能传感器、机器视觉、在线优化等技术的广泛应用。机构地址：Whitchurch Hill, Pangbourne, Berkshire RG8 7QR联系人及联系方式：[Robert Mutchell](http://www.companiesintheuk.co.uk/director/40265973/robert-mutchell)0345 600 8125 | 伦敦 |
| 第十二天 | 10月31日星期四 | **伦敦**上午：09:00-12:00实地培训机构名称：朗盛英国公司（LANXESS Limited）主 题：该企业核心业务，包括塑料、橡胶、中间体和特殊化学品的研发、制造和营销。机构地址：Unit 1B First Floor, The Vo-Tec Centre, Hambridge Lane, Newbury, Berkshire RG14 5TN联系人及联系方式：Jacques Perez0163 556 8641下午：14:00-17:00实地培训机构名称： 朗盛英国公司（LANXESS Limited）主 题：生物基工程塑料生产技术。机构地址：Unit 1B First Floor, The Vo-Tec Centre, Hambridge Lane, Newbury, Berkshire RG14 5TN联系人及联系方式：Jacques Perez0163 556 8641 | 伦敦 |
| 第十三天 | 11月1日星期五 | **伦敦**上午：09:00-12:00实地培训机构名称：壳牌公司（Shell UK Limited）主 题：英国石化工业的经营环境及投资策略。机构地址：Shell centre, london SE1 7NA联系人及联系方式：Jacky Freer020 7934 1234下午：14:00-17:00实地培训机构名称：壳牌公司（Shell UK Limited）主 题：石油化工先进材料相关科技成果转化与经济市场结合的渠道与政策。机构地址：Shell centre, london SE1 7NA联系人及联系方式：Jacky Freer020 7934 1234 | 伦敦 |
| 第十四天 | 11月2日星期六 | **伦敦/北京**团组前往机场，搭乘国际航班返回北京。 | 飞机上 |
| 第十五天 | 11月3日星期日 | **北京**团组安抵北京。 | 北京 |