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## 人民银行—国际货币基金组织高级别研讨会

# 绿色金融和气候政策

# 日程

4月15-16日(北京时间)

气候变化对经济和金融稳定构成了根本性风险。但应对气候变化也为在关键时刻重振增 长、创造新的就业机会和确保绿色复苏提供了机会。

气候变化给中央银行、货币政策以及金融稳定带来了挑战。金融行业一方面将受到气候变化的影响,另一方面也会对强有力的适应和减缓气候变化的政策起到推动作用。中央银行和金融监管机构可通过风险评估、压力测试及在绿色投融资领域建立透明的监管框架而发挥重要作用。未来几十年,金融部门对气候变化政策的贡献将取决于金融机构和投资者在管理气候变化风险、支持可持续和负责任投资方面的能力和意愿。

全球性的挑战需要全球性的解决方案。本次研讨会将回顾发展绿色金融的国际经验,探讨中央银行和金融监管机构的作用,以及金融机构和投资者的作用。更广泛地,与会者还将讨论亚洲区域减缓和适应气候变化的策略,中国在2060年实现碳中和的气候和经济规划,中国同其他国家的气候政策异同,以及为避免气候危机所需的全球气候政策协调。

中国人民银行行长易纲和国际货币基金组织总裁格奥尔基耶娃将为本次研讨会致开幕词。本次会议将汇聚学术界、中国金融机构、政府机构以及大约四十家国际机构(主要是国际金融机构和各国央行)在气候政策和绿色金融领域的权威专家和从业者。

本次会议仅限受邀人士参加。会后将出版一本电子书、涵盖会议演讲内容和简要总结。

## 4月15-16日(北京时间)

#### 第一天: 绿色金融

#### 19:00-19:30 开场致辞

易纲,中国人民银行行长(15分钟)

克里斯塔利娜·格奥尔基耶娃,国际货币基金组织总裁(15分钟)

#### 19:30-20:40 议题一:绿色金融以及中央银行和金融监管机构的作用

气候变化给中央银行、货币政策以及金融稳定带来了挑战。金融行业一方面将受到 气候变化的影响,另一方面也会对强有力的适应和减缓气候变化的政策起到推动作用。 中央银行和金融监管机构可通过风险评估、压力测试及在绿色投融资领域建立透明的监 管框架而发挥重要作用。

主持: Tobias Adrian, 国际货币基金组织金融顾问、货币与资本市场部主任(5分钟)

嘉宾: (4位,各7分钟)

- 马骏, 中国金融学会绿色金融专业委员会主任
- Sabine Maudere, 德意志联邦银行执行董事会成员
- Luiz Awazu Pereira da Silva,国际清算银行副总经理
- Nick Robins,INSPIRE 组织顾问委员会主席、伦敦政经学院教授

讨论

#### 

未来几十年,金融部门对气候变化政策的贡献将取决于金融机构和投资者在管理气候变化风险、支持可持续和负责任投资方面的能力和意愿。

主持: 李波,中国人民银行副行长 (5分钟)

嘉宾: (5位,各7分钟)

- 陶以平, 兴业银行行长
- Philipp Hilderbrand, 贝莱德集团副主席
- · Bill Winters, 渣打集团行政总裁
- · Fiona Reynolds,负责任投资原则组织首席执行官
- 戴志坚, 香港交易及结算所代理行政总裁

讨论

#### 21:50-22:00 总结(各5分钟)

- Tobias Adrian,国际货币基金组织金融顾问、货币与资本市场部主任
- 李波,中国人民银行副行长

## 第二天: 确保绿色复苏

## 19:00-20:05 议题三:减缓气候变化的政策组合

该环节将关注亚洲区域减缓和适应气候变化的策略,中国在2060年实现碳中和的气候和经济规划,中国同其他国家的气候政策异同,以及为避免气候危机所需的全球气候政策协调。

主持: 马骏,中国金融学会绿色金融专业委员会主任 (5分钟)

嘉宾: (5位,各7分钟)

- · Kenneth Kang,国际货币基金组织亚太部副主任
- 李政,清华大学教授
- · David Sandalow,哥伦比亚大学教授
- · Warwick McKibbin,澳大利亚国立大学教授
- · Adair Turner, 能源转型委员会主席

讨论

#### 20:05-20:15 总结

- 朱隽, 中国人民银行国际司司长
- Vitor Gaspar,国际货币基金组织财政事务部主任

## 人民银行—国际货币基金组织高级别研讨会

# 绿色金融和气候政策 参会名单

## 中方参会者

## 人民银行

易纲

 李 波
 副行长

 朱 隽
 国际司司长

 王 信
 研究局局长

 孙国峰
 货币政策司司长

 李 斌
 宏观审慎管理局局长

 邹 澜
 金融市场司司长

 公融稳定局局长

 世 四
 日际司副司长

行长

 艾 明
 国际司副司长

 程艳芬
 货币政策司处长

 车士义
 金融市场司处长

 苗萌萌
 金融稳定局副处长

## 国家发展和改革委员会

赵鹏高 资源节约和环境保护司副司长 吕 侃 资源节约和环境保护司处长

## 生态环境部

孙 桢 应对气候变化司副司长

庾 波 应对气候变化司一级主任科员

## 中国银行保险监督管理委员会

代 斌 政策研究局干部

## 中国证券监督管理委员会

 杨 柳
 国际部副主任

 祝发根
 国际部二级调研员

## 国家外汇管理局

王 铮 中央外汇业务中心副主任

陈湘冀 中央外汇业务中心风险管理部经理

## 国家开发银行

周学东副行长

王 中 资金部总经理

## 中国进出口银行

谢 平 副行长

崔艳梅 客户服务管理部副总经理

## 中国工商银行

张伟武 党委委员

汪蔚菁 国际业务部副总经理

## 中国农业银行

张旭光 副行长

张晓男信用管理部总经理

## 中国银行

陈怀宇 党委委员

刘世伟 授信管理部首席

## 中国建设银行

王 浩 副行长

李洪斌 信贷管理部副总经理

## 交通银行

殷久勇副行长

朱军先 授信管理部总经理

## 中国兴业银行

陶以平 行长

罗施毅 绿色金融部总经理

中国光大银行

曲亮副行长

姚宏宇 国际业务部总经理

中金公司

吴慧敏 中金研究院董事总经理周子彭 中金研究院副总经理

丝路基金

王燕之 总经理

杨捷汉 研究部与国际部总监助理

丝元投资

杨小军 总经理

贺大勇 董事总经理

中美绿色基金

 徐
 林
 董事长

 卢睿卿
 分析师

中国金融学会

马 骏 绿色金融专业委员会主任

程 琳 研究员

清华大学

李 政教授胡 彬副研究员

中国驻国际货币基金组织执行董事办公室

## 国际参会者

## 友邦保险

Duncan Lee 环境、社会及治理投资总监,集团投资

## 澳大利亚国立大学亚太研究院

Warwick J. McKibbin 教授、接受校长任命主持公共政策研究

应用宏观经济分析中心主任 克劳福德公共政策学院

## 亚洲基础设施投资银行

Frank Belitz策略团队主管ZHANG Xing气候政策高级专家

## 摩洛哥中央银行

Hiba Zahoui银行监管部主管Najwa Mouhaouri绿色金融部主管

## 国际清算银行

Luiz Awazu Pereira da Silva 副总经理

Siddharth Tiwari 亚太办公室首席代表 Frank Parker 亚太办公室顾问

## 马来西亚国家银行

Datuk Nor Shamsiah binti Mohd Yunus 行长

Madelena Mohamed 伊斯兰银行和保险部主任

## 英格兰银行

Thomas Viegas 气候中心经理 Edo Schets 气候中心经理

## 日本银行

Yuji Maruo 国际部主任

## 西班牙中央银行

Angel Estrada 金融稳定、监管与决议总干事 Andres Alonso 金融创新部高级经济学家

## 贝莱德集团

Philipp Hildebrand 副主席

法国巴黎银行

Pierre Rousseau 可持续金融和投资主管

Bruno Weill 驻华首席代表

巴西中央银行

Kathleen Krause 审慎外汇监管部副主任

Diogo Nogueira 国际事务和企业风险管理副行长办公室主任

乌拉圭中央银行

Danela Medina 可持续发展金融部主管

花旗集团

Valerie Smith 首席可持续发展官

气候债券倡议组织

Sean Kidney首席执行官XIE Wenhong中国项目经理

法国农业信贷银行

Emmanuelle Trochu 常务董事、央行和主权、超国家和机构部门主管

Pierre Bauchere 资深银行业者 主权、超国家和机构部门

美国哥伦比亚大学

David Sandalow 全球能源政策中心创始研究员

国际与公共事务学院能源和环境方向联席主任

加拿大养老基金

Deborah K. Orida 高级常务董事、全球不动产主管

德意志联邦银行

Sabine Mauderer 执行董事会成员 Henner Asche 一般市场部副主任

Emanuel Mönch 研究主管

## 德意志银行

Hunter (Wei) Xiong 大中华地区公司业务首席运营官

能源转型委员会

Adair Turner 主席

欧洲复兴开发银行

Gianpiero Nacci 能源效率和气候变化代理主任

Nova (Xinxing) Li 业务拓展组亚洲基础设施投资银行——欧洲复兴开发银行事务副主任

欧盟委员会

Philippe Pellé 金融稳定、金融服务和资本市场联盟总司国际事务高级专家

lonut Raduletu 欧盟驻华代表团经济金融事务参赞

高盛集团

Kara Mangone 气候战略主管

Tim Whitehead 可持续金融执行董事

Terk Ming Kwong 政府事务办公室执行董事

哈比卜银行

Qasim Wasim Dar 社会政策环境主管

Tahir Ejaz 风险管理部公司风险治理主管

香港交易及结算所有限公司

戴志坚代理行政总裁Wilfred Yiu市场部主管

Grace Hui 绿色和可持续金融主管

Tori Cowley 集团首席交流官

香港金融管理局

Daryl Ho银行业政策执行董事Grace Lau风险合规执行董事Darryl Chan外部事务执行董事

香港证券及期货事务监察委员会

Ashley Alder 行政总裁

Christine Kung 高级总监、国际事务和可持续金融主管

## 日本金融厅

Satoshi Ikeda 首席可持续金融官

Jumpei Miwa 国际创新和可持续金融助理处长

毕马威

Simon Gleave 亚太区金融服务主管 Vaughn Barber 全球中国业务主管

伦敦政治经济学院

Nick Robins 格兰瑟姆气候变化和环境研究所、气候变化经济学和政策中心教授

新加坡金融管理局

LIM Cheng Khai 金融市场发展部执行董事

CHAN Yuet Ling 国际部副主任

法国外贸银行

Louis Douady 环境社会责任全球主管

太平洋投资管理公司

Carol Liao 中国经济分析师 CAO Yishan 信用分析师

普华永道

Olwyn Alexander 全球资产和财富管理行业主管合伙人

负责任投资原则组织

Fiona Reynolds 首席执行官

渣打集团

Bill Winters 集团行政总裁

瑞士再保险公司

Karen Tan 亚洲再保险首席风险官、生命健康再保险风险管理主管

Martin Weymann 可持续性、新兴及政治风险管理主管

## 淡马锡

NEO Gim Huay 气候变化战略常务董事

## 瑞银集团

Andrew K. Lee 常务董事、可持续和影响力投资主管、瑞银全球财富管理首席投资官

## 世界银行集团

Alfonso Garcia Mora 国际金融公司东亚和太平洋局运营副局长

Martin Raiser 世界银行中国、蒙古和韩国局局长

## 国际货币基金组织执行董事办公室

Domenico G.Fanizza 意大利执行董事

Magali Veronique Gilliot 法国执行董事高级顾问

## 国际货币基金组织

Kristalina Georgieva 总裁

Tobias Adrian 金融顾问、货币与资本市场部主任

Vitor Gaspar 财政事务部主任

Christopher Erceg 货币与资本市场部副主任 Kenneth Henry Kang 亚洲及太平洋部副主任

Kristina Kostial 战略、政策和审查部副主任

刘岩 法律部副法律总顾问

James Morsink 货币与资本市场部副主任 Fabio Massimo Natalucci 货币与资本市场部副主任

Krishna Srinivasan 西半球部副主任 Steven Alan Barnett 驻华首席代表

Helge Berger 亚洲及太平洋部助理主任

James Alexander Daniel战略、政策和审查部助理主任Marina Moretti货币与资本市场部助理主任James Roaf战略、政策和审查部助理主任Ranji Singh货币与资本市场部助理主任

Era Dabla-Norris 亚洲及太平洋部处长

Johannes Wiegand 战略、政策和审查部顾问

CHEN Wenjie 亚洲及太平洋部高级经济学家

Phakawa Jeasakul 驻香港特别行政区代表

李 鑫 驻华副代表

## 简历

#### 易纲

#### 中国人民银行行长

**易纲**博士,中国人民银行行长,国务院金融稳定发展委员会副主任,国际清算银行(BIS)董事。

易纲博士于1997年加入中国人民银行,历任中国人民银行货币政策委员会秘书长、货币政策司司长等职务。2007年12月任中国人民银行副行长,2009年7月至2015年12月,兼任国家外汇管理局局长。2018年3月,任中国人民银行行长。

易纲博士于1986年获得美国伊利诺大学经济学博士学位。1986年至1994年任教于美国印第安那大学经济系。1994年与他人共同组建了北京大学中国经济研究中心(CCER),并担任该中心的教授至今。

他的研究领域包括货币、银行和中国经济。

#### 克里斯塔利娜·格奥尔基耶娃

国际货币基金组织(IMF)总裁

克里斯塔利娜·格奥尔基耶娃自2019年10月1日起担任国际货币基金组织总裁。

她曾于2017年1月至2019年9月任世界银行首席执行官,期间出任三个月代理行长。

此前,格奥尔基耶娃女士曾担任主管预算和人力资源的欧盟委员会副主席、欧盟委员会国际合作、人道主义救援和危机处理委员。

1993年至2010年期间,她在世界银行担任多个高级职务,包括2008年任副行长及秘书长,可持续发展局局长,俄罗斯局局长(常驻莫斯科),环境局局长,东亚和太平洋地区环境和社会发展局局长。

出生于保加利亚索菲亚,她拥有索非亚国家经济和世界经济大学经济科学博士学位和政治经济学及社会学硕士学位,并于1977年至1993年在该校任副教授。她也曾是伦敦政治经济学院和麻省理工学院访问学者。

#### **Tobias Adrian**

#### 国际货币基金组织(IMF)金融顾问、货币与资本市场部主任

Tobias Adrian现任IMF金融顾问以及货币与资本市场部主任。他领导开展IMF关于金融部门监测、货币和宏观审慎政策、金融监管、银行处置、债务管理以及资本市场的相关工作。在加入IMF之前,Adrian先生曾担任纽约联邦储备银行高级副总裁,负责货币政策、金融稳定政策和危机应对管理。Adrian先生在经济和金融期刊上发表文章,并在普林斯顿大学和纽约大学任教。他的研究跨越了资产定价、金融机构、货币政策和金融稳定等领域,并聚焦于资本市场发展的综合影响。Adrian先生拥有麻省理工学院博士学位、伦敦政治经济学院硕士学位。

#### Vitor Gaspar

#### 国际货币基金组织 (IMF) 财政事务部主任

Vitor Gaspar先生现任IMF财政事务部主任,于2014年加入IMF。在加入IMF之前,于2011年至2013年任葡萄牙国务和财政部长,并在欧洲和葡萄牙担任多个职位,包括欧委会欧洲政策咨议局局长、欧央行研究局局长、葡萄牙央行经济研究与统计局主任及葡萄牙财政部经济研究局主任。

Gaspar先生拥有葡萄牙里斯本新大学经济学博士学位并在该大学做博士后。他曾就读于葡萄牙天主教大学。

## Philipp Hildebrand

#### 贝莱德集团副主席

Philipp Hildebrand现任贝莱德集团副主席,是该公司全球执行委员会的成员。他还负责管理贝莱德投资研究所和贝莱德可持续投资部。

Hildebrand先生于2012年加入贝莱德。加入贝莱德集团之前,他曾担任瑞士国家银行行长。作为瑞士央行行长,他同时也是国际清算银行董事、国际货币基金组织理事以及金融稳定理事会成员,并于2011年被二十国集团领导人任命为金融稳定理事会副主席。他还曾担任国际清算银行董事会行政委员会主席,并曾是金融稳定理事会指导委员会和全体会议成员。Hildebrand先生之前在一家瑞士私人银行担任首席投资官,并曾是伦敦摩尔资本管理公司的合伙人。

Hildebrand先生是大英博物馆理事会成员,牛津大学林肯学院三十人小组成员及荣誉学人。他是牛津大学布拉瓦尼克政治学院国际顾问委员会和多伦多大学欧洲国际领导委员会的成员。他曾获得法国骑士勋章。

Hildebrand先生从多伦多大学获得学士学位,从日内瓦国际关系与发展高等学院获得硕士学位,从牛津大学获得哲学博士学位。

#### Kenneth Kang

#### 国际货币基金组织 (IMF) 亚太部副主任

Kenneth Kang是IMF亚太部副主任,负责东北亚经济体的工作,包括中国、中国香港特别行政区、韩国和蒙古。此前,他曾对多国开展研究工作,包括意大利、日本、荷兰及欧元区;2003-2006年担任IMF驻韩国代表。他拥有哈佛大学博士学位和耶鲁大学学士学位。

#### 李波

#### 中国人民银行副行长

**李波**于近期重回中国人民银行,担任副行长一职。在2004年至2018年期间,李波先后担任中国人民银行条法司副司长和司长、货币政策二司司长和货币政策司司长。

在重回人民银行之前,李波曾在2018年8月至2021年3月期间分别担任中国侨联副主席和 重庆市副市长。在2004年入职人民银行之前,李波曾任纽约达维律师事务所专职律师。

李波本科就读于中国人民大学国际经济系,后赴美国留学,先后获得斯坦福大学经济学博士和哈佛大学职业法律博士学位,并拥有中国和美国纽约州执业律师资格。

#### 李政

#### 清华大学可持续发展研究院常务副院长

李政,清华大学教授、博导,长江学者特聘教授。清华大学气候变化与可持续发展研究院常务副院长,清华大学低碳能源实验室主任。研究领域包括能源系统建模与分析,电力和其他工业部门脱碳转型,低碳发展战略及转型路径。目前正在主次多个国家和国际能源和气候变化政策和技术项目。

#### 马骏

#### 中国金融学会绿色金融专业委员主任、北京绿色金融与可持续发展研究院院长

马骏博士现任中国金融学会绿色金融专业委员主任、中国人民银行行长特别顾问、北京绿色金融与可持续发展研究院院长、G20可持续金融研究小组共同主席。2018年6月-2021年3月任中国人民银行货币政策委员会委员。2018年1月-2020年12月任清华大学国家金融研究院金融与发展研究中心主任、绿色金融发展研究中心主任。2014-2017年任中国人民银行研究局首席经济学家。2000-2013年担任德意志银行大中华区首席经济学家、首席投资策略师、董事总经理。1992-2000年在世界银行和国际货币基金组织工作,曾任经济学家和高级经济学家。1988-90年为中国国务院发展研究中心研究人员。马骏于1994年在美国乔治城大学获经济学博士学位。

#### Sabine Mauderer

#### 德意志联邦银行执行董事会成员

Sabine Mauderer博士自2018年9月以来担任德意志联邦银行执行董事会成员。她分管市场局与人力资源局。此外,她还是交易专家委员会、中央资本市场委员会以及"央行与监管机构绿色金融网络"指导委员会的成员。在任现职之前,她曾在德国复兴信贷银行集团(KfW)担任多个职位。在此之前,她曾在联邦财政部担任高级顾问。她于1970年生于石勒苏益格。Sabine Mauderer毕业于法律专业,拥有奥斯纳布吕克大学的博士学位,以及埃塞克(ESSEC)和曼海姆商学院的高级管理人员工商管理硕士学位。

#### Warwick J. McKibbin

教授,接受校长任命主持公共政策研究 应用宏观经济分析中心主任 澳大利亚国立大学亚太研究院克劳福德公共政策学院

Warwick J. McKibbin教授,澳大利亚官佐勋章获得者,澳大利亚社会科学院院士,目前担任澳大利亚国立大学教授,接受校长任命主持公共政策研究,并兼克劳福德公共政策学院应用宏观经济分析中心主任。他还是澳大利亚国家人口老龄化研究卓越中心(CEPAR)澳大利亚研究委员会的政策参与主管兼国立大学节点负责人。McKibbin教授是澳大利亚经济学会杰出公共政策研究员,亚太政策学会杰出学者,华盛顿特区布鲁金斯学会非常驻高级研究员(他是该学会气候和能源经济学项目的联席主任)。他于2016年因"作为经济学家为教育提供杰出服务,特别是在全球气候政策领域,以及为金融机构和国际组织提供杰出服务"而获颁澳大利亚勋章,并于2003年因"通过经济政策和高等教育为澳大利亚社会服务"而获颁百年纪念勋章。

McKibbin教授以其对全球经济模型、货币政策理论、气候变化政策和流行病经济模型分析的贡献而享誉国际。他发表了240余篇同行评议的学术论文和5本著作,并在大众媒体担任定期评论员。他于2001年至2011年在澳大利亚储备银行董事会任职,1975年至1991年在澳大利亚储备银行工作。他定期为国际机构以及发达和新兴经济体的中央银行、政府和公司提供咨询服务。

#### Luiz Awazu Pereira da Silva

国际清算银行(BIS)副总经理

Luiz Awazu Pereira da Silva自2015年10月1日起担任副总经理一职。

在加入BIS之前,Pereira da Silva先生(巴西人)自2010年起担任巴西央行副行长。在此之前,他曾在世界银行位于华盛顿特区总部、东京和南非等代表处担任多个职位。他还曾担任巴西预算与规划部首席经济学家,以及负责国际事务的巴西财政部副部长。

## Fiona Reynolds

#### 负责任投资原则组织 (PRI) 首席执行官

Fiona Reynolds是负责任投资原则组织的首席执行官。PRI是一家由联合国提供支持的组织,有超过3000个签署方,其资产管理规模总计超过100万亿美元。她负责PRI的全球运营工作。

她于2013年起任现职,迄今为止在金融服务和养老金行业拥有25年工作经验。在加入PRI 之前,她在澳大利亚养老金信托研究所(AIST)担任了7年首席执行官。

Fiona任职于联合国全球契约组织理事会,曾担任反现代奴役和人口贩运金融委员会主席,现为金融打击奴役和人口贩运全球指导委员会的成员。同时,Fiona也是国际综合报告理事会、牛津大学搁浅资产全球顾问委员会、"一带一路"绿色投资原则顾问委员会、气候行动投资者议程全球指导委员会以及气候行动100+指导委员会的成员。她还在Laudes基金会投资委员会、巴斯夫顾问委员会以及彭博绿色顾问委员会任职。

Fiona被《巴伦周刊》评为全球可持续性领域最具影响力二十人之一,并被《澳大利亚金融评论》两次评为澳大利亚最具影响力的100名女性之一。

#### **Nick Robins**

#### 可持续金融课程实践教授,格兰瑟姆气候变化与环境研究所,伦敦政经学院

Nick Robins是伦敦政经学院格兰瑟姆气候变化与环境研究所可持续金融课程的实践教授。他现任"可持续金融政策、洞察、研究和交流国际网络"(INSPIRE)联席主席,NGFS(央行与监管机构绿色金融网络)—INSPIRE"生物多样性和金融稳定关联影响"联合研究小组的联席主席。他的工作重点是通过研究如何为气候行动调动资金支持"公平转型",促进央行和监管当局在实现可持续发展方面发挥作用,并研究金融体系如何为恢复自然环境提供支持。Nick是"碳追踪"和"行星追踪"两个智库的联合创始人,此前曾任职于联合国环境规划署、汇丰银行、亨德森全球投资公司以及欧盟委员会。

#### **David Sandalow**

#### 哥伦比亚大学国际与公共事务学院, 能源与环境项目联席主任

David Sandalow是哥伦比亚大学全球能源政策中心的创始研究员,以及国际与公共事务学院能源和环境方向联席主任。他是中心中美能源与气候项目的创始人,负责领导相关工作,并撰写了《中国气候政策指南》。Sandalow先生曾在白宫、美国国务院和能源部担任高级职位。他在气候变化和能源政策方面著述颇多。

## 戴志坚

#### 香港交易及结算所有限公司代理行政总裁

**戴志坚**先生于2021年1月1日被任命为香港交易及结算所有限公司代理行政总裁,他同時继续担任集团的联席总裁及首席运营总监。

戴先生在担任现职务前,曾先后任职:结算科主管,负责证券,衍生品和场外交易清算业务的清算和风险管理业务;环球市场部的证券、定息产品及货币联席主管,负责证券、定息产品及货币市场的运营、产品及业务发展;交易科主管,负责证券及衍生品市场交易、产品和业务发展。

#### 陶以平

#### 兴业银行董事、行长

毕业于厦门大学计划统计专业,工商管理硕士,高级经济师。具有30多年金融实务与管理工作经验。先后担任中国银行福建省分行行长、山东省分行行长。2016年4月担任兴业银行行长。现为中国金融40人论坛常务理事。

#### **Adair Turner**

#### 能源转型委员会主席

Turner勋爵是能源转型委员会主席,该委员会是一个由企业、非政府组织和专家组成的全球性联盟,目标是在2040年之前实现净零排放经济。 他还担任安达欧洲保险集团主席、新经济思维研究所高级研究员,并在上海远景能源集团董事会咨询委员会任职。 2008-2013年,Turner勋爵担任英国金融服务管理局主席,对全球银行和影子银行监管的重建发挥了领导作用。除了在商界任职外,他还担任过若干公共政策职位,包括英国工业联合会总干事(1995-2000年),以及低收入委员会(2002-2006年)、养老金委员会(2003-2006年)和气候变化委员会(2008-2012年)的主席。

#### **Bill Winters**

#### 渣打集团行政总裁

Bill Winters于2015年5月加入渣打集团,2015年6月10日加入渣打集团董事会并被任命为集团行政总裁。他现居伦敦。

Bill拥有卓越的银行业从业经历,曾在摩根大通银行任职26年并担任多个领导职位,2004年开始任其投资银行部的联席行政总裁,直至2009年卸任。Bill是受邀成为"独立银行业委员会"的成员中唯一一位来自业界的银行家,该委员会由英国政府于2010年设立,负责就提高银行业竞争力和金融稳定的途径提出建议。此后,他在英国议会的"银行业标准委员会"担任顾问,也曾受英格兰银行理事会委托,独立审核该行的流动性业务。Bill于2011年创办了对冲基金公司Renshaw Bay并担任主席兼首席执行官,直至他接受渣打集团董事会的任命,从该公司卸任。

Bill目前担任"扩大自愿碳市场工作组"主席,以及"二十国集团工商峰会可持续发展和全球紧急情况行动委员会"联席主席。

Bill目前还是诺华国际集团的独立非执行董事。Bill曾担任养老保险公司的非执行董事,直至2015年10月卸任。

Bill从美国科尔盖特大学获得国际关系学士学位,从宾夕法尼亚大学沃顿商学院获得工商管理硕士学位。

#### 朱隽

#### 中国人民银行国际司司长

朱隽司长毕业于北京大学,先后获得经济学学士学位和经济学硕士学位。自北京大学毕业后加入人民银行,先在办公厅工作,1997年加入国际司,先后在国际司国际清算银行处和研究处工作,2006年任研究处处长。此外,1999年3月至10月在国际清算银行借调,并于2003年9月-2005年12月在国际清算银行任经济学家。2009年任国际司副司长,2014年12月至今任国际司司长。

# High-Level Seminar People's Bank of China and International Monetary Fund Green Finance and Climate Policy Agenda

April 15-16 (Times are Beijing time zone)

Climate change poses a fundamental risk to economic and financial stability. But tackling climate change also provides an opportunity to reinvigorate growth, create new jobs, and secure a green recovery at a critical moment.

Climate change poses challenges for central banks, for monetary policy, and for financial stability. The financial industry will both be affected by climate change and help facilitate strong adaptation and mitigation policies. Here, central banks and financial supervisors can play a crucial role–including by assessing risks, stress testing, and establishing transparent regulatory frameworks around the financing of "green" investment. The contribution of the financial sector to climate change policies in the next decades will depend on the willingness and ability of financial institutions and investors to incorporate climate change risk and support sustainable and responsible investment.

Global challenge invites global solutions. This seminar will review international experience on green finance and discuss the role of central banks and financial regulators, as well as the role of financial institutions and investors. More broadly, seminar participants will also discuss climate mitigation and adaptation strategies in the Asian region, China's climate and economic plans to achieve carbon neutrality by 2060, differences and similarities between China's climate policies and those in other countries, and global climate policy coordination efforts to avert a climate crisis.

PBC Governor Yi Gang and IMF Managing Director Kristalina Georgieva will deliver opening remarks for the seminar. The event will bring together leading experts and practitioners in climate policy and green finance from academia, Chinese financial institutions, and government agencies, as well as around 40 international institutions mainly financial institutions and central banks.

The seminar is by invitation only. Following the event, we will publish an e-book with presentations and short summaries.

## **April 15-16 (Times are Beijing time zone)**

#### DAY 1 - Green Financ

#### 19:00-19:30 Opening Remarks

- · YI Gang, Governor, PBC (15 min)
- · Kristalina Georgieva, Managing Director, IMF (15 min)

#### 19:30-20:40 Session I: Green Finance and the Role of Central Banks and Financial Regulators

Climate change poses challenges for central banks, for monetary policy, and for financial stability. The financial industry will both be affected by climate change and help facilitate strong adaptation and mitigation policies. Here central banks and financial supervisors can play a crucial role–including by assessing risks, stress testing, and establishing transparent regulatory frameworks around the financing of "green" investment.

#### Moderator:

· Tobias Adrian, Financial Counsellor and Director, Monetary and Capital Markets Department, IMF (5 min)

#### **Speakers:** (7 min for each)

- · MA Jun, Chairman, Green Finance Committee of China Society for Finance and Banking
- · Sabine Mauderer, Member of the Executive Board of the Deutsche Bundesbank
- · Luiz Awazu Pereira da Silva, Deputy General Manager, BIS
- · Nick Robins, Chair of the INSPIRE Advisory Committee and Professor of LSE

#### **Discussion**

#### 20:40-21:50 Session II: Role of Financial Institutions and Investors

The contribution of the financial sector to climate change policies in the next decades will depend on the willingness and ability of financial institutions and investors to incorporate climate change risk and support sustainable and responsible investment.

#### **Moderator:**

· LI Bo, Deputy Governor, PBC(5 min)

#### **Speakers:** (7 min for each)

- · TAO Yiping, President, Industrial Bank
- · Philipp Hildebrand, Vice Chairman, BlackRock

- · Bill Winters, Group CEO, Standard Chartered
- · Fiona Reynolds, Chief Executive Officer, PRI
- · Calvin Tai, Interim Chief Executive, Hong Kong Exchanges and Clearing Limited

#### Discussion

#### 21:50-22:00 **Conclusion**

- · Tobias Adrian, Financial Counsellor and Director, Monetary and Capital Markets Department, IMF (5 min)
- · LI Bo, Deputy Governor, PBC (5 min)

## DAY2 - Securing a Green Recovery

#### 19:00-20:05 Panel Session III: Policy Mix for Climate Change Mitigation

The panel will focus on: climate mitigation and adaptation strategies in the Asian region; China's climate and economic plans to achieve carbon neutrality by 2060; differences and similarities between China's climate policies and those in other countries; and global climate policy coordination efforts to avert a climate crisis.

#### **Moderator:**

· MA Jun, Chairman, Green Finance Committee of China Society for Finance and Banking (5 min)

#### **Speakers:** (7 min for each)

- · Kenneth Kang, Deputy Director, Asia and Pacific Department, IMF
- · Prof. LI Zheng Tsinghua University
- · Prof. David Sandalow, Columbia University
- · Prof. Warwick McKibbin, ANU
- · Adair Turner, Chair, Energy Transitions Commission

#### Discussion

#### 20:05-20:15 Wrap-up and Conclusion

- · ZHU Jun, Director-General, International Department, PBC
- · Vitor Gaspar, Director, Fiscal Affairs Department, IMF

# High-Level Seminar

## People's Bank of China and International Monetary Fund

# **Green Finance and Climate Policy**

#### **CHINESE PARTICIPANTS**

#### PEOPLE'S BANK OF CHINA

Yl Gang Governor

LI Bo Deputy Governor

ZHU Jun Director General, International Department

WANG Xin Director General, Research Bureau

SUN Guofeng Director General, Monetary Policy Department

LI Bin Director General, Macroprudential Administration Bureau

ZOU Lan Director General, Financial Market Department
SUN Tianqi Director General, Financial Stability Bureau

Al Ming Deputy Director General, International Department

CHENG Yanfen Director, Monetary Policy Department

CHE Shiyi Director, Financial Market Department

MIAO Mengmeng Deputy Director, Financial Stability Bureau

#### NATIONAL DEVELOPMENT AND REFORM COMMISSION

ZHAO Penggao Deputy Director General, Resource Conservation and

**Environmental Protection Department** 

LV Kan Director, Resource Conservation and

**Environmental Protection Department** 

#### MINISTRY OF ECOLOGY AND ENVIRONMENT

SUN Zhen Deputy Director Genera, Climate Change Department

YU Bo Grade I Section Chief

## China Banking and INSURANCE Regulatory Commission

YE Yanfei Director General, Policy Research Bureau

DAI Bin Staff member, Policy Research Bureau

#### CHINA SECURITIES REGULATORY COMMISSION

YANG Liu Deputy general manager, Department of International Affairs

ZHU Fagen Deputy Director, Department of International Affairs

#### CHINA STATE ADMINISTRATION OF FOREIGN EXCHANGE

WANG Zheng Vice President, SAFE Investment Center
CHEN Xiangji Associate, Risk Management Department,

SAFE Investment Center

#### CHINA DEVELOPMENT BANK

ZHOU Xuedong Vice President

WANG Zhong General manager, Finance Department

#### THE EXPORT-INPORT BANK OF CHINA

XIE Ping Vice President

CUI Yanmei Deputy general manager, Client and Credit Management Department

#### INDUSTRIAL AND COMMERCIAL BANK OF CHINA

ZHANG Weiwu Member of the Party Committee

WANG Weijing Deputy general manager, International Banking Department

#### AGRICULTURAL BANK OF CHINA

ZHANG Xuguang Vice President

ZHANG Xiaonan General manager, Credit Management Department

#### THE BANK OF CHINA

CHEN Huaiyu Member of the Party Committee

LIU Shiwei The Chief, Credit Granting Management Department

#### CHINA CONSTRUCTION BANK

WANG Hao Vice President

LI Hongbin Deputy general manager, Credit Management Department

#### BANK OF COMMUNICATIONS

YIN Jiuyong Vice President

ZHU Junxian General manager, Credit Granting Management Department

#### CHINA INDUSTRIAL BANK

TAO Yiping President

LUO Shiyi General manager, Green Finance Department

#### CHINA EVERBRIGHT BANK

QU Liang Vice President

YAO Hongyu General manager, International Banking Department

#### CHINA INTERNATIONAL CAPITAL CORPORATION LIMITED

WU Huimin Managing director, CICC Global Institute

ZHOU Zipeng Deputy general manager, CICC Global Institute

#### SILK ROAD FUND

WANG Yanzhi President

YANG Jiehan Assistant Director, Research and International Department

#### SIYUAN INVESTMENT

YANG Xiaojun President

HE Dayong Manager director

## CHINA-U.S.GREEN FUND

XU Lin Chairman LU Ruiqin Analyst

#### CHINA SOCIETY FOR FINANCE AND BANKING

MA Jun Chairman, Green Finance Committee

CHENG Lin Researcher

#### **TSINGHUA UNIVERSITY**

LI Zheng Professor

HU Bin Deputy Researcher

#### OFFICE OF THE EXECUTIVE DIRECTOR FOR CHINA, INTERNATIONAL MONETARY FUND

JIN Zhongxia Executive Director

#### **INTERNATIONAL PARTICIPANTS**

AIA

Duncan Lee Director of Investment Environmental, Social & Governance, Group Investment

#### ANU COLLEGE OF ASIA AND THE PACIFIC

Warwick J. McKibbin Vice Chancellor's Chair in Public Policy and Director,

Centre for Applied Macroeconomic Analysis (CAMA)

Crawford School of Public Policy

#### ASIAN INFRASTRUCTURE INVESTMENT BANK

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ZHANG Xing Senior Climate Policy Specialist

#### **BANK AI-MAGHRIB**

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Najwa Mouhaouri Head of Green Finance Department

#### BANK FOR INTERNATIONAL SETTLEMENTS

Luiz Awazu Pereira da Silva Deputy General Manager

Siddharth Tiwari Chief Representative, Office for Asia and the Pacific

Frank Parker Advisor, Office for Asia and the Pacific

#### BANK NEGARA MALAYSIA

Datuk Nor Shamsiah binti Mohd Yunus Governor

Madelena Mohamed Director of the Islamic Banking and Takaful Department

#### **BANK OF ENGLAND**

Thomas Viegas Manager, Climate Hub Edo Schets Manager, Climate Hub

#### **BANK OF JAPAN**

Yuji Maruo Director, International Department

#### **BANK OF SPAIN**

Angel Estrada Director General Financial Stability, Regulation and Resolution

Andres Alonso Senior Economist. Financial Innovation

#### **BLACK ROCK**

Philipp Hildebrand Vice Chairman

#### **BNP PARIBAS**

Pierre Rousseau Head of Sustainable Finance and Investment

Bruno Weill Chief group representative in China

#### CENTRAL BANK OF BRAZIL

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Prudential and Foreign Exchange Regulation Department

Diogo Nogueira Head of the International Affairs and Corporate Risk

Management Deputy Governor's Office

#### CENTRAL BANK OF URUGUAY

Danela Medina Head of Sustainable Finance department

CITI

Valerie Smith Chief Sustainability Officer

#### **CLIMATE BONDS INITIATIVE**

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XIE Wenhong China Programme Manager

#### CRÉDIT AGRICOLE

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Pierre Bauchere Senior Banker, SSA Sector

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**CPPIB** 

Deborah K. Orida Senior Managing Director & Global Head of Real Assets

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Henner Asche Deputy Director General Markets

Emanuel Mönch Head of Research

#### **DEUTSCHE BANK**

Hunter (Wei) Xiong Greater China COO Corporate Coverage

#### **ENERGY TRANSITIONS COMMISSION**

Adair Turner Chair

#### EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT

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Nova (Xinxing) Li Associate Director, AIIB-EBRD, Business Development Unit

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#### **GOLDMAN SACHS**

Kara Mangone Head of Climate Strategy

Tim Whitehead Executive Director, Sustainable Finance Group
Terk Ming Kwong Executive Director, Office of Government Affairs

#### HABIB BANK LIMITED

Qasim Wasim Dar Head of Social & Environmental Policy

CCIBG - Habib Bank Limited

Tahir Ejaz Head of Risk Corporate Governance

Risk Management Group

#### HONG KONG EXCHANGES AND CLEARING LIMITED

Calvin Tai Interim Chief Executive

Wilfred Yiu Head of Markets

Grace Hui Head of Green and Sustainable Finance
Tori Cowley Group Chief Communications Officer

## HONG KONG MONETARY AUTHORITY

Daryl Ho Executive Director (Banking Policy)

Grace Lau Executive Director (Risk and Compliance)

Darryl Chan Executive Director (External)

#### HONG KONG SECURITIES AND FUTURES COMMISSION

Ashley Alder CEO

Christine Kung Senior Director, Head of International Affairs & Sustainable Finance

#### JAPAN FINANCIAL SERVICES AGENCY

Satoshi Ikeda Chief Sustainable Finance Officer

Jumpei Miwa Assistant Commissioner, Innovation and Sustainable Finance

in International Affairs

**KPMG** 

Simon Gleave Head of Financial Services, Asia Pacific Vaughn Barber Head of KPMG Global China Practice

#### LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

Nick Robins Professor in Practice - Sustainable Finance,

Grantham Research Institute on Climate Change and the Environment;

Center for ClimateChange Economics and Policy;

#### MONETARY AUTHORITY OF SINGAPORE

LIM Cheng Khai Executive Director of the Financial Markets Development Department

CHAN Yuet Ling Deputy Director of International Department

**NATIXIS** 

Louis Douady Global Head of Environmental & Social Responsibility

**PIMCO** 

Carol Liao China Economist

CAO Yishan Credit Research Analyst

#### PRICEWATERHOUSE COOPERS

Olwyn Alexander Global Asset and Wealth Management Leader

#### PRINCIPLES FOR RESPONSIBLE INVESTMENT

Fiona Reynolds Chief Executive Officer

#### STANDARD CHARTERED

Bill Winters Group Chief Executive

#### SWISS REINSURANCE COMPANY

Karen Tan CRO Reinsurance Asia and Head Risk Management Re Life & Health

Martin Weymann Head Sustainability, Emerging & Political Risk Management

#### **TEMASEK**

NEO Gim Huay Managing Director, Climate Change Strategy

**UBS** 

Andrew K. Lee Managing Director; Head of Sustainable and Impact Investing;

Chief Investment Office, UBS Global Wealth Management

#### WORLD BANK GROUP

Alfonso Garcia Mora Vice President Operations, East Asia Pacific, IFC

Martin Raiser Country Director for China, Mongolia, and Korea, World Bank

#### IMF OFFICES OF EXECUTIVE DIRECTOR

Domenico G.Fanizza Executive Director for Italy

Magali Veronique Gilliot Senior Advisor to the Executive Director for France

#### **IMF**

Kristalina Georgieva Managing Director

Tobias Adrian Financial Counsellor and Director, Monetary and Capital Markets Department (MCM)

Vitor Gaspar Director, Fiscal Affairs Department (FAD)

Christopher Erceg Deputy Director, MCM

Kenneth Henry Kang Deputy Director, Asia and Pacific Department (APD)

Kristina Kostial Deputy Director, Strategy, Policy and Review Department (SPR)

LIU Yan Deputy General Counsel, Legal Department

James Morsink Deputy Director, MCM
Fabio Massimo Natalucci Deputy Director, MCM

Krishna Srinivasan Deputy Director, Western Hemisphere Department (WHD)

Steven Alan Barnett Senior Resident Representative in China

Helge Berger Assistant Director, APD
James Alexander Daniel Assistant Director, FAD
Marina Moretti Assistant Director, MCM
James Roaf Assistant Director, FAD
Ranji Singh Assistant Director, MCM
Era Dabla-Norris Division Chief, APD

Johannes Wiegand Advisor, SPR

CHEN Wenjie Senior Economist, APD

Phakawa Jeasakul Resident Representative in Hong Kong SAR LI Xin Deputy Resident Representative in China

## **BIOGRAPHIES**

#### YI Gang

Governor

The People's Bank of China

**Dr. YI Gang** is the Governor of the People's Bank of China and the Deputy Director of the Financial Stability and Development Committee of the State Council. He sits on the Board of Directors of the Bank for International Settlements.

Dr. Yi joined the People's Bank of China in 1997 and has held a number of positions, including Secretary-General of the Monetary Policy Committee and Director-General of the Monetary Policy Department. In December 2007, he became a deputy governor and was appointed Administrator of the State Administration of Foreign Exchange in July 2009, a position he held until December 2015. He was appointed Governor of the People's Bank of China in March 2018.

Dr. Yi received a Ph.D. in Economics from the University of Illinois in 1986 and was a faculty member in the Department of Economics, Indiana University from 1986 to 1994. In 1994, he co-founded the China Center for Economic Research (CCER) at Peking University and has been a professor at the CCER since then.

His research interests include money, banking and the Chinese economy.

#### Kristalina Georgieva

Managing Director International Monetary Fund

Kristalina Georgieva is the Managing Director of the IMF since October 1, 2019.

She was CEO of the World Bank from January 2017 to September 2019, during which time she also served as Interim President for three months.

Previously, Ms. Georgieva served as European Commission Vice President for Budget and Human Resources and as Commissioner for International Cooperation, Humanitarian Aid and Crisis Response.

From 1993 to 2010, she held a number of senior positions at the World Bank, including as Vice President and Corporate Secretary in 2008, and as Director for Sustainable Development, Director for the Russian Federation (based in Moscow), Director for Environment, and Director for Environment and Social Development for the East Asia and Pacific Region.

Born in Sofia, Bulgaria, she holds a Ph.D. in Economic Science and a M.A. in Political Economy and Sociology from the University of National and World Economy, Sofia, where she was an Associate Professor between 1977 and 1993. She also was visiting fellow at the London School of Economics and at the Massachusetts Institute of Technology.

#### **Tobias Adrian**

Financial Counsellor, and Director The Monetary and Capital Markets Department, International Monetary Fund

**Tobias Adrian** is the Financial Counsellor and Director of the Monetary and Capital Markets Department of the International Monetary Fund (IMF). In this capacity, he leads the IMF's work on financial sector surveillance, monetary and macroprudential policies, financial regulation, bank resolution, debt management, and capital markets. Prior to joining the IMF, Mr. Adrian was a Senior Vice President of the Federal Reserve Bank of New York where he contributed to monetary policy, financial stability policies, and to crisis management. Mr. Adrian has published in economics and finance journals and has taught at Princeton University and New York University. His research spans asset pricing, financial institutions, monetary policy, and financial stability, with a focus on aggregate consequences of capital markets developments. Mr. Adrian holds a Ph.D. from the Massachusetts Institute of Technology, an MSc from the London School of Economics.

## Vitor Gaspar

Director

Fiscal Affairs Department, International Monetary Fund

**Mr. Gaspar** is Director of the Fiscal Affairs Department at the IMF. He joined in 2014. Before that, he was Portuguese Minister of State and Finance from 2011-13, and has held various positions in European and Portuguese institutions, including head of BEPA at the European Commission, director-general of research at the European Central Bank, director of Economic Studies and Statistics at the Central Bank of Portugal, and Director of Economic Studies at the Portuguese Ministry of Finance.

Mr. Gaspar holds a Ph.D. and a post-doctoral agregado in Economics from Universidade Nova de Lisboa; he graduated from Universidade Católica Portuguesa.

#### Philipp Hildebrand

Vice Chairman BlackRock

**Philipp Hildebrand,** Vice Chairman of BlackRock, is a member of the firm's Global Executive Committee. He also oversees the BlackRock Investment Institute (BII) and BlackRock Sustainable Investing (BSI).

Mr. Hildebrand joined BlackRock in 2012. Prior to that, he served as Chairman of the Governing Board of the Swiss National Bank (SNB). In that capacity, he was also a Director of the Bank for International Settlements (BIS), the Swiss Governor of the International Monetary Fund (IMF) and a member of the Financial Stability Board (FSB), of which the Leaders of the G20 appointed him Vice Chairman in 2011. He was also Chairman of the Administrative Committee of the Board of Directors of the BIS, and part of the Steering Committee and the Plenary of the Financial Stability Board (FSB). Previously, Mr. Hildebrand was Chief Investment Officer of a Swiss private bank and a partner at Moore Capital Management in London.

Mr. Hildebrand is a Trustee of the British Museum, a member of the Group of Thirty and an Honorary Fellow of Lincoln College, Oxford. He sits on the International Advisory Board of Oxford University's Blavatnik School of Government and the International Leadership Council for Europe for the University of Toronto. He is a Chevalier de L'Ordre National du Mérite (France).

Mr. Hildebrand earned a BA from the University of Toronto, an MA from the Graduate Institute of International Studies in Geneva, and a DPhil from the University of Oxford.

## Kenneth Kang

**Deputy Director** 

The Asia & Pacific Department, International Monetary Fund

**Kenneth Kang** is a Deputy Director in the Asia & Pacific Department of the International Monetary Fund, covering countries in Northeast Asia, including China, Hong Kong, Korea, and Mongolia. Previously, he worked on a range of countries, including Italy, Japan, the Netherlands, and the euro area and served as the IMF's Resident Representative in Korea during 2003-06. He has a Ph.D. from Harvard University, and a B.S. from Yale University.

#### LI Bo

## Deputy Governor The People's Bank of China

**Dr. Li** rejoined the PBoC as Deputy Governor in April 2021. During his fourteen years of service at PBoC between 2004 and 2018, Dr. Li headed various departments including Legal and Regulation, Monetary Policy II, and Monetary Policy.

Dr. Li was the Vice Mayor of Chongqing Municipality before he rejoin the PBoC in 2021. Before that, he was the Vice Chairman of All-China Federation of Returned Overseas Chinese. Prior to joining the PBoC in 2004, Dr. Li was a practicing attorney with the New York law firm of Davis Polk & Wardwell.

Dr. Li holds a Ph.D. degree in economics from Stanford University and a J.D. magna cum laude from Harvard Law School. He is a member of the Chinese and New York Bar.

## LI Zheng

#### **Executive Vice President**

The Institute of Climate Change and Sustainable Development, Tsinghua University

**Prof. Li Zheng** is Chang Jiang Scholars, Executive Vice President of the Institute of Climate Change and Sustainable Development and Director of the Laboratory of Low Carbon Energy, Tsinghua University. His research interests are energy and climate in general, including energy system modeling and analysis, decarbonization of power and industrial sectors, and low carbon development strategy and transition pathways. He is leading several national and international research projects on energy/climate policies and technologies.

#### MA Jun

Chairman of Green Finance Committee of China Society for Finance and Banking Founder and President of Institute of Finance and Sustainability (IFS)

MA Jun is Founder and President of Institute of Finance and Sustainability (based in Beijing). He is also Chairman of Green Finance Committee of China Society for Finance and Banking, Special Advisor to the Governor of the People's Bank of China (PBC), and Co-chair of G20 Sustainable Finance Study Group. He was a member of the Monetary Policy Committee of the PBC between 2018-2020, Director of the Center for Finance and Development, Tsinghua National Institute of Financial Research. Prior to that, he was the Chief Economist at the Research Bureau of the PBC from 2014-17. He worked for 13 years at Deutsche Bank, where he was Managing Director, Chief Economist for Greater China, and Head of China and Hong Kong Strategy. From 1992-2000, he worked as public policy specialist, economist and senior economist at the International Monetary Fund and World Bank. From 1988-1990, he was a research fellow at the Development Research Center of China's State Council. Ma Jun received his Ph.D. in Economics from Georgetown University in 1994.

#### Sabine Mauderer

Member of the Executive Board
The Deutsche Bundesbank

**Dr. Sabine Mauderer** has been Member of the Executive Board of the Deutsche Bundesbank since September 2018. She is responsible for the Directorates Markets and Human Resources. Additionally she is a member of the Exchange Experts Commission, the Central Capital Market Committee, and the Steering Committee of the "Central banks and Supervisors Network for Greening the Financial System (NGFS)". Prior to her current responsibilities she held several positions at the KfW Banking group. Before that she worked as a senior adviser at the Federal Ministry of Finance. She was born in Schleswig in 1970. Sabine Mauderer graduated in law, holds a PhD by the Osnabrück University and an Executive MBA by the ESSEC & Mannheim Business School.

#### Warwick J. McKibbin

Vice Chancellor's Chair in Public Policy and Director, Centre for Applied Macroeconomic Analysis (CAMA) Crawford School of Public Policy, ANU College of Asia and the Pacific

Prof. Warwick J. McKibbin, AO, FASSA is the Vice Chancellor's Chair in Public Policy and is Director of the Centre for Applied Macroeconomic Analysis (CAMA) in the Crawford School of Public Policy at the Australian National University (ANU). He is also Director of Policy Engagement and ANU Node Leader of the Australian Research Council, Centre of Excellence in Population Ageing Research (CEPAR). Professor McKibbin is a Distinguished Public Policy Fellow of the Economic Society of Australia; a Distinguished Fellow of the Asia and Pacific Policy Society; and a non-resident Senior Fellow at the Brookings Institution in Washington D.C (where he is co-Director of the Climate and Energy Economics Project). He was awarded the Order of Australia in 2016 "For Distinguished Service to Education as an Economist, Particularly in the Area of Global Climate Policy, and to Financial Institutions and International Organizations" and the Centenary medal in 2003 "For Service to Australian Society through Economic Policy and Tertiary Education". Professor McKibbin is internationally renowned for his contributions to global economic modeling, the theory of monetary policy, climate change policy and economic modeling of pandemics. He has published more than 240 peer reviewed academic papers and 5 books as well as being a regular commentator in the popular press. He served on the Board of the Reserve Bank of Australia from 2001 to 2011 and worked at the Reserve Bank from 1975 to 1991. He regularly advises international institutions, Central Banks, governments and corporations across a range of developed and emerging economies.

#### Luiz Awazu Pereira da Silva

Deputy General Manager Bank for International Settlements

Luiz Awazu Pereira da Silva became Deputy General Manager on 1 October 2015.

Before joining the BIS, Mr Pereira da Silva, a Brazilian national, had been Deputy Governor of the Central Bank of Brazil since 2010. Prior to that, he worked in various positions for the World Bank in Washington DC, Tokyo and southern Africa. He also served as Chief Economist for the Brazilian Ministry of Budget and Planning, and as Brazil's Deputy Finance Minister in charge of international affairs.

#### Fiona Reynolds

Chief Executive Officer
Principles for Responsible Investment

**Fiona Reynolds** is the CEO of the Principles for Responsible Investment (PRI). The PRI is a UN supported organisation, with over 3,000 signatories who collectively represent over US \$100 trillion in AUM. She is responsible for the PRI's global operations.

Appointed in 2013, Fiona has 25 years' experience in the financial services and pension sector. She joined the PRI from the Australian Institute of Superannuation Trustees (AIST), where she spent seven years as CEO.

Fiona serves on the Board of the U.N. Global Compact, she chaired of the Financial Services Commission into Modern Slavery and Human Trafficking and is now a member of the Finance Against Slavery and Trafficking Global Steering Committee. Fiona is also a member of the International Integrated Reporting Council, the Global Advisory Council on Stranded Assets at Oxford University, the Advisory Board for the Green Investment Principles for the Belt and Road, the Global Steering Committee for the Investor Agenda on Climate Action and the Steering Committee for Climate Action 100+. She is also on the Investment Committee of the Laudes Foundation and the Advisory Board for BASF, and the Advisory Council of Bloomberg Green.

Fiona was named one of the 20 most influential people in sustainability globally by Barron's magazine and has twice been named one of Australia's one hundred women of influence by the Australian Financial Review.

#### **Nick Robins**

Professor in Practice - Sustainable Finance Grantham Research Institute for Climate Change and the Environment, London School of Economics

**Nick Robins** is Professor in Practice for Sustainable Finance at the Grantham Research Institute for Climate Change and the Environment at the London School of Economics. He is co-chair of the International Network for Sustainable Finance Policy, Insights, Research and Exchange (INSPIRE) and co-chairs the joint NGFS-INSPIRE study group on Biodiversity and Financial Stability. The focus of his work is on how to mobilise finance for climate action in ways that support a just transition, promoting the role of central banks and regulators in achieving sustainable development and investigating how the financial system can support the restoration of nature. Nick is co-founder of Carbon Tracker and Planet Tracker and has previously worked at UNEP, HSBC, Henderson Global Investors and the European Commission.

#### **David Sandalow**

Co-Director

The Energy and Environment Concentration, School of International and Public Affairs, Columbia University

**David Sandalow** is the Inaugural Fellow at the Center on Global Energy Policy and co-Director of the Energy and Environment Concentration at the School of International and Public Affairs at Columbia University. He founded and directs the Center's U.S.-China Program and is author of the Guide to Chinese Climate Policy. Mr. Sandalow has served in senior positions at the White House, State Department and U.S. Department of Energy. He writes and speaks widely on climate change and energy policy.

#### Calvin Tai

Interim Chief Executive Hong Kong Exchanges and Clearing Limited

**Mr. Calvin Tai** was appointed Interim Chief Executive of Hong Kong Exchanges and Clearing Limited on 1 January 2021, while continuing his role as Co-President & Chief Operating Officer. Mr. Tai had previously assumed various positions across the Group, including Head of Clearing, overseeing clearing and risk management of securities, derivatives and OTC clearing business; Co-Head of Equities, Fixed Income and Currency, Global Markets Division, overseeing trading operations, product and business development for equities, fixed income and currency markets; and Head of Trading Division, overseeing trading operations, product and business development for securities and derivatives market.

## Mr. TAO Yiping

President and Director of the Board, Industrial Bank Co.,Ltd.

**Mr. TAO Yiping** has over 30 years of experience in financial practice and management. He previously served as President of Fujian Branch and Shandong Branch of Bank of China (BOC) and has started serving as President of Industrial Bank since April 2016. Mr. TAO is also the executive council of China Finance 40 Forum (CF40).

Mr. Tao received a Bachelor's degree in planning statistics, and an MBA degree from Xiamen University.

#### **Adair Turner**

Chair

**Energy Transitions Commission** 

**Lord Turner** chairs the Energy Transitions Commission, a global coalition of companies, NGOs and experts working to achieve a net zero economy by 2040. He is Chairman of insurer group Chubb Europe, Senior Fellow at the Institute for New Economic Thinking and serves on the Advisory Board of Board of Shanghai energy group Envision. From 2008-2013, Lord Turner chaired the Financial Services Authority, and played a leading role in the redesign of global banking and shadow banking regulation. Alongside a business career, he has held a number of public policy roles: he was Director General of the Confederation of British Industry (1995-2000); chaired the Low Pay Commission (2002-2006), the Pensions Commission (2003-2006), and the Climate Change Committee (2008-2012).

#### **Bill Winters**

Group Chief Executive Standard Chartered

**Bill Winters** was appointed to the Board of Standard Chartered PLC as Group Chief Executive on 10 June 2015, having joined the Group in May 2015. He is based in London.

Bill has had a distinguished career in banking, having spent 26 years with JP Morgan in diverse leadership roles, becoming co-Chief Executive Officer of the investment bank in 2004 until he stepped down in 2009. Bill was the only career banker to be invited to be a committee member of the Independent Commission on Banking, established by the UK government in 2010 to recommend ways to improve competition and financial stability in banking. Subsequently, he served as advisor to the Parliamentary Commission on Banking Standards and was asked by the Court of the Bank of England to complete an independent review of the bank's liquidity operations. Bill founded the hedge fund Renshaw Bay in 2011 where he was Chairman and CEO until he stepped down from the company on appointment to the Standard Chartered PLC Board.

Bill presently Chairs the Taskforce for Scaling Voluntary Carbon Markets and Co-Chairs the B20 Action Council on Sustainability & Global Emergencies.

Bill is an independent non-executive director of Novartis International AG. Bill was previously a non-executive director of Pension Insurance Corporation plc before stepping down in October 2015.

He holds a Bachelor's degree in International Relations from Colgate University and an MBA from the Wharton School at the University of Pennsylvania.

#### **ZHU Jun**

Director General International Department, the People's Bank of China

**ZHU Jun** is Director General of the International Department of the People's Bank of China, a role she assumed in 2015. Before that, Ms. ZHU has held a variety of positions in the International Department since 1997, including Director of the Research Division since 2006 and Deputy Director-General of the International Department since 2009. She worked in the Governor's Office between 1993 and 1997 before moving to the International Department. Ms. ZHU worked in the BIS as a visiting fellow in 1999, and returned to the BIS as an Economist from 2003 to 2005. Ms. Zhu graduated from Peking University with a Bachelor's degree in Economics in 1989, and received her Master's degree in Economics from Peking University in 1993.