

Saxion University of Applied Science, the Netherlands & the Financial University under the Government of the Russian Federation and the Banking Academy of Vietnam cordially invite you to the International Conference series on “Blockchain and Financial Applications”

The conference series will take place on Wednesday, May 12, 2021 and Thursday, May 13, 2021. The conference will be divided into four sessions:

- Plenary session
- Blockchain Technology session
- Crypto Assets session
- Sustainable development in the context of digitalization session

If you are interested in this event please choose the conference session by firstly registering at: [Registration form](#)

Link to the Zoom Conference:

<https://zoom.us/j/99797770140?pwd=WWwyZG9rYTdyUE5YdGF0Q1VDcTF3dz09>

Conference ID: 997 9777 0140; Access code: 785946, Connect via SIP: 99797770140@zoomcrc.com

We are looking forward to welcoming you to our conference series!

The tentative event flow is as follows:

**International Scientific & Practical Conference
BLOCKCHAIN AND FINANCIAL APPLICATIONS**

Keynote Speeches:

1. Russian Central Bank Reform and prospects of digital ruble
2. Questions of dedollarization in Russian Finance
3. Decentralized Finance will change understanding of Financial System

CO-CHAIRS

- Ngoc Ngo**
Strategic Partnerships Manager, Saxion University of Applied Sciences, Netherlands
- I. V. Lukashenko (Assoc. Prof. PhD)**
Financial University, Russian Federation
- Thi Hoang Anh Pham (Assoc. Prof. PhD)**
Director of Banking Research Institute, Banking Academy of Vietnam

OPENING REMARKS

- Timo Kos**
Vice President, Saxion University of Applied Sciences, Netherlands
- Van Luyen Le (Assoc. Prof. PhD)**
Vice President, Banking Academy of Vietnam

KEYNOTE SPEAKERS

- Barabanov Valeriy Y. (Assoc. Prof. PhD)**
Financial University, Russian Federation
- Alekseev Mikhail Yurievich (PhD)**
Dean of International economic relations faculty, Financial University, Russian Federation
- Jan Veuger (Prof. PhD)**
Saxion University of Applied Sciences, Netherlands

12 MAY 2021

**08:30 - 09:30 (NL)
09:30 - 10:30 (RF)
13:30 - 14:30 (VN)**

ZOOM MEETING
Conference ID: 997 9777 0140
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PLENARY SESSION

www.fa.ru hvn.edu.vn www.saxion.edu

Conference on Blockchain & Financial Applications					
A Collaboration between Saxion University of Applied Sciences, the Netherlands,					
Financial University under the Government of the Russian Federation and Banking Academy of Vietnam					
1st Series, Wednesday, 12 May 2021					
MAIN ACTIVITY					
No	NL TIME	RU TIME	VN TIME	DESCRIPTIONS	UNIVERSITY/PARTNER
OPENING CEREMONY					
	08.00-08.30	09.00-09.30	11.00-11.30	Registration	All
	08.30-09.30	09.30-10.30	11.30-12.30	Plenary session	All
				Opening of the conference, greetings from representatives of three universities, Introductory information, rules and regulations	Ngoc Ngo, Saxion UaS, NL
				Welcome remarks, Timo Kos, Vice president Saxion UoA	Saxion UaS, NL
				Opening remarks, Hao Do Thi Kim, Vice President, Banking Academy, Hanoi of the conference, greetings from representatives of three universities, Introductory information on the rules and regulations	Banking Academy, VN
				Remarks on "Russia Central Bank Reform and prospects of digital ruble", Alekseev Mikhail Y., Dean of International economic relation faculty	Financial University, RF
				Remarks on "Questions of dedollarization in Russian Finance", Barabanov Valeriy Y. - Rector's Advisor, Financial University, Head of the Alumni Association	Financial University, RF
				Keynote "Decentralized Finance will change understanding of Financial System", Jan Veuger, professor Blockchain Saxion UAS.	Saxion UaS, NL
	09.30-09.40	10.30-10.40	12.30-12.40	Coffee break	
BREAK OUT SESSIONS					
	09.40-11.40	10.40-12.40	14.40-15.40	Session 1: Blockchain Technology,	
				Moderator: Prof. Dr. Jan Veuger	Saxion UaS, NL
1				"Blockchain based state platform" Varnavsky Andrey V. Ph.D. Associate Professor, Head of the Center for Breakthrough Technologies	Financial University, RF
2				Comparative analysis of consensus algorithms, E. A. Bakhvalova under the guidance of Sudakov V. A., Doctor of Technical Sciences, Associate Professor	Financial University, RF
3				"Improvement recommendation on macro-monetary governance in terms of digital economic development in Vietnam", Quoc Khanh Pham- PhD	MOET, VN
4				"Decentralized Finance and Liquidity Mining", Ronald Kramer RA, lecture and researcher	Saxion UaS, NL
	11.40-12.00	12.40-13.00	16.40-17.00	Koffie break	
	12.00-14.30	13.00-15.30	17.00-19.30	Continue-Session 1: Blockchain Technology,	
				Moderator: Prof. Dr. Jan Veuger	Saxion UaS, NL
5				"Blockchain technology for e-voting", Borisov R. K. under the guidance of Kaverina V. K., associate Professor, PhD	Financial University, RF
6				"Cryptocurrency: Advantages and Challenges for the Central bank", Duy Hung Bui- PhD	Banking Academy, VN
7				"Identifying Suspicious Transactions on the Bitcoin Network with Supervised Learning: Case Studies", Garin L. A. under the guidance of V.B. Gisin-DSC, Head of IS-department	Financial University, RF
8				"The Hashgraph technology as an alternative to blockchain", Medvedev S. A under the guidance of Sudakov V. A., Doctor of Technical Sciences, Associate Professor	Financial University, RF
9				Blockchain definitions: Kees Tesselhof, PhD-candidate	Saxion UaS, NL
	09.40-11.40	10.40-12.40	14.40-15.40	Session 2: Crypto assets	
				Moderator: Dr. I. V. Lukashenko	Financial University, RF
1				"Google trends as an influence factor of bitcoin trend", Krutyakov V. S. under the guidance of Shchetinin E. Yu., Doctor in Math., Professor	Financial University, RF
2				"Blockchain Innovation: An ecosystem approach", Christa Barkel, PhD-candidate	Saxion UaS, NL
3				"The impact of digital national currencies on cryptocurrency: what are the future prospects for crypto assets", Brylev Yegor A., Klimenko Alexander I. under the guidance of Barabanov Valeriy Y., PhD. Associate Professor	Financial University, RF
4				"Current and future trends in Decentralized Finance", Mert şenyüz, MBA and Christa Barkel, MA, MAISM	Saxion UaS, NL
	11.40-12.00	12.40-13.00	16.40-17.00	Koffie break	
	12.00-14.00	13.00-15.00	17.00-19.00	Session 3: Sustainable development in the context of digitalization,	
				Moderator: Dr. Duc Thanh Phan	Banking Academy, VN
1				"Blockchain and Organizations", George Garritsen, PhD-candidate	Saxion UaS, NL
2				"Regulatory and supervisory concerns in digitalization era for sustainable development of Vietnam (co-author)", Hong Yen Nguyen, PhD & Minh Phuong Nguyen, PhD	Banking Academy, VN
3				"The necessity of developing an epistemological modesty for sustainable blockchain development", Chhay Lin Lim, PhD-Candidate Saxion Research Group Blockchain	Saxion UaS, NL
	14.30-14.35	15.30-15.35	19.30-19.35	Closing 1st series	

2st Series, Thursday, 13 May 2021

No	NL TIME	RU TIME	VN TIME	ACTIVITY	UNIVERSITY/PARTNER
	08.00-08.30	09.00-09.30	14.00-14.30	Registration	All
	08.30-08.40	09.30-09.40	14.30-14.40	Opening of the conference, welcome speakers & participants, Introductory information, rules and regulations	Dr. Hoang Anh Pham, Banking Academy, VN
	08.40-11.10	09.40-12.10	14.40-17.10	Session 1: Blockchain Technology,	
				Moderator: Prof. Dr. Jan Veuger	Saxion UaS, NL
10				"Blockchain in supply chain management and procurement", Pivanov M. V., Sitosanova A. A under the guidance of V.B.Gisin, Head of the Department, PhD	Financial University, RF
11				"An empirical analysis with international data of e-government transformation and anti-corruption issue", Thu Hang Pham, PhD.	Banking Academy, VN
12				Blockchain technology in education, Stukalin I. A. under the guidance of Gaydamaka A.I., vice-dean, PhD	Financial University, RF
13				"Studying the blockchain system and digital currency by using the VR technologies in the educational process", Andreev Daniil I., Ivanov Grigory A. & Barabanov Valeriy Y., Ph.D. Associate Professor	Financial University, RF
14				"Training and partnerships in training blockchain technology in Hoa Binh University in response to digital transformation in Vietnam", Dang Minh Nguyen, PhD, Former Deputy Director - Aviation Electronics (Vietnam)	Hoa Binh University, VN
	11.10-11.20	12.10-12.20	17.10-17.20	Koffie break	
	11.20-14.20	12.20-15.20	17.20-19.20	Continue- Session 1: Blockchain Technology,	
				Moderator: Prof. Dr. Jan Veuger	Saxion UaS, NL
15				"Factors affecting individual customers' discretionary adoption of the Fintech payment services in Vietnam", My Hang Dao, PhD candidate	Banking Academy, VN
16				Creating a digital Ruble in the Russian Federation: problems and prospects of using, Kashper Harry A. under the guidance of Barabanov Valeriy Y., Ph.D. Associate Professor	Financial University, RF
17				System for Assignment of Intellectual Property Rights on IOTA, Musin Timur under the guidance of Kublick Yeugeny I., PhD, Associate Professor	Financial University, RF
18				"Blockchain applications in developing e-government in Vietnam", Huy Tuan Ha, PhD	Hoa Binh University, VN
19				"Impacts of blockchain on students' start-up intentions in Fintech – several implications for developing high-quality young human resources of Vietnam at present", Thi Quynh Giang Nguyen, PhD candidate	Hoa Binh University, VN
20				"The financial technologies 4.0 in the exchange and post-trading infrastructure", Novikov Ilya A. & Ivanovskaya Zhanna V. -PhD, associate professor	Financial University, RF
	08.40-11.10	09.40-12.10	14.40-17.10	Session 2: Crypto assets	
				Moderator: Dr. I. V. Lukashenko	Financial University, RF
5				"WHAT CAN BE TRACED: How justified is the feeling of anonymity while using cryptocurrencies?", Emelin Kirill A. under the guidance of Anna G. Glebova –DSc (economics), professor	Financial University, RF
6				"Assessment of the possibility of cryptocurrency development in Russia according to the Chinese model", Litvin Polina, Litovchenko Polina A. under the guidance of Elena A. Zvonova –DSc (economics), professor, Head of WF department	Financial University, RF
7				"Venezuela: experience of using the Petro cryptocurrency", Belavina Anna A. under the guidance of Anna G. Glebova –DSc (economics), professor	Financial University, RF
8				"Cryptocurrency as a new phenomenon in the economy: challenges and development perspectives", Efimov Ivan D. under the guidance of Inna V. Lukashenko, PhD, associate professor	Financial University, RF
				"Cryptocurrencies and their prospects", Bondarenko Darya Y. under the guidance of Elena A. Zvonova –DSc (economics), professor, Head of WF department	Financial University, RF
	11.10-11.20	12.10-12.20	17.10-17.20	Koffie break	
	11.20-13.50	12.20-14.50	17.20-19.50	Continue-Session 2: Crypto assets	
				Moderator: Dr. I. V. Lukashenko	Financial University, RF
9				"Cryptocurrency exchange. Digital currency: the process of implementation in the economy", Kadyseva Maria I. under the guidance of Elena A. Zvonova –DSc (economics), professor, Head of WF department	Financial University, RF
10				"Is cryptocurrency an alternative way or a risk?", Golubeva Ksenia O. under the guidance of Anna G. Glebova –DSc (economics), professor	Financial University, RF
	13.50-14.20.	14.05-14.20	18.05-19.20	Session 3: Sustainable development in the context of digitalization,	
				Moderator: Dr. Duc Thanh Phan	Banking Academy, VN
4				Prospects for Using Cryptocurrencies to finance Green energy Projects, Daneeva Yumzhana O.- postgraduate, Glebova Anna G. –DSc (economics), professor	Financial University, RF
5				"Applying text analysis to finance", Fedorova Elena A. DSc (economics), Professor	Financial University, RF
	14.20-14.25	15.20-15.25	19.20-19.25	Wrap up Prof.Dr. Jan Veuger	Saxion UaS, NL
	14.25-14.30	15.25-15.30	19.25-19.30	Closing, Janco Bonnink-Director OSS-IO	Saxion UaS, NL



FINANCIAL UNIVERSITY

SESSION 1A: BLOCKCHAIN TECHNOLOGY

Topics:

1. Blockchain based state platform
2. Comparative analysis of consensus algorithms
3. Improvement recommendation on macro-monetary governance in terms of digital economic development in Vietnam
4. Decentralized Finance and Liquidity Mining

MODERATOR



Jan Veuger (Prof. PhD)
Saxion University of Applied Sciences, Netherlands

SPEAKERS & ACADEMIC SUPERVISORS



Varnavsky Andrey V. (Assoc. Prof. PhD)
Financial University, Russian Federation



E. A. Bakhvalova
Financial University, Russian Federation



Sudakov V. A. (Assoc. Prof. PhD)
Financial University, Russian Federation



Quoc Khanh Pham (Assoc. Prof. PhD)
Ministry of Education & Training, Vietnam



Ronald Kramer
Saxion University of Applied Sciences, Netherlands



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ZOOM MEETING

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FIRST SERIES

International Scientific & Practical Conference
BLOCKCHAIN AND FINANCIAL APPLICATIONS



FINANCIAL UNIVERSITY

SESSION 1B: BLOCKCHAIN TECHNOLOGY

Topics:

1. Blockchain technology for e-voting
2. Cryptocurrency: Advantages and Challenges for the Central bank
3. Identifying Suspicious Transactions on the Bitcoin Network with Supervised Learning: Case Studies
4. The Hashgraph technology as an alternative to blockchain
5. Blockchain definitions

MODERATOR



Jan Veuger (Prof. PhD)
Saxion University of Applied Sciences, Netherlands

SPEAKERS & ACADEMIC SUPERVISORS



Borisov R. S. (Assoc. Prof. PhD)
Financial University, Russian Federation



Duy Hung Bui (PhD)
Banking Academy of Vietnam



Garin L. A. (Assoc. Prof. PhD)
Financial University, Russian Federation



Medvedev S. A. (Assoc. Prof. PhD)
Financial University, Russian Federation



Kaverina V. S. (Assoc. Prof. PhD)
Financial University, Russian Federation



Kees Tesselhof
Saxion University of Applied Sciences, Netherlands



V.B. Gisin (PhD)
Financial University, Russian Federation



Sudakov V. A. (Assoc. Prof. PhD)
Financial University, Russian Federation



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SESSION 2: CRYPTO ASSETS

Topics:

1. Google trends as an influence factor of bitcoin trend
2. Blockchain Innovation: An ecosystem approach
3. The impact of digital national currencies on cryptocurrency: what are the future prospects for crypto assets
4. Current and future trends in Decentralized Finance

MODERATOR



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Applied Sciences,
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SPEAKERS & ACADEMIC SUPERVISORS



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SESSION 3: SUSTAINABLE DEVELOPMENT IN THE CONTEXT OF DIGITALIZATION

Topics:

1. Blockchain and Organizations
2. Regulatory and supervisory concern in banking digitalization era for sustainable development of Vietnam
3. The necessity of developing an epistemological modesty for sustainable blockchain development

MODERATOR



Thanh Duc Phan (PhD)
Banking Academy of Vietnam



George Garritsen
Saxion University of
Applied Sciences, Netherlands



Chhay Lin Lim
Saxion University of
Applied Sciences, Netherlands

SPEAKERS



Hong Yen Nguyen (PhD)
Banking Academy of Vietnam



Minh Phuong Nguyen (PhD)
Banking Academy of Vietnam



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4. Studying the blockchain system and digital currency by using VR technologies in the educational process
5. Training and partnerships in training blockchain technology in Hoa Binh University in response to digital transformation in Vietnam

SPEAKERS & ACADEMIC SUPERVISORS

MODERATOR



Jan Veuger (Prof. PhD)
Saxion University of Applied Sciences, Netherlands



Pivanov M. V.
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Russian Federation



Thu Hang Pham (PhD)
Banking Academy of Vietnam



Andreev Daniil I.
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Gaydamaka A.I. (PhD)
Financial University,
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Barabanov Valeriy Y. (Assoe. Prof. PhD)
Financial University,
Russian Federation



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Topics:

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5. Impacts of blockchain on students' start-up intentions in Fintech – several implications for developing high-quality young human resources of Vietnam at present
6. The financial technologies 4.0 in the exchange and post-trading infrastructure.

SPEAKERS & ACADEMIC SUPERVISORS

MODERATOR



Jan Veuger (Prof. PhD)
Saxion University of Applied Sciences, Netherlands



My Hang Dao
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Musin Timur
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Novikov Ilya A.
Financial University,
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Kashper Harry A.
Financial University,
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Huy Tuan Ha (PhD)
Hoa Binh University,
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Ivanovskaya Zhanna V. (Assoe. Prof. PhD)
Financial University,
Russian Federation



Barabanov Valeriy Y. (Assoe. Prof. PhD)
Financial University,
Russian Federation



Thi Quynh Giang Nguyen
Hoa Binh University,
Vietnam



13 MAY 2021



11:20 - 14:20 (NL)
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SESSION 2A: CRYPTO ASSETS

Topics:

1. What can be traced: How justified is the feeling of anonymity while using cryptocurrencies?
2. Assessment of the possibility of cryptocurrency development in Russia according to the Chinese model
3. Venezuela: experience of using the Petro cryptocurrency
4. Cryptocurrency as a new phenomenon in the economy: challenges and development perspectives
5. Cryptocurrencies and their prospects

SPEAKERS & ACADEMIC SUPERVISORS

MODERATOR



I. V. Lukashenko
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Emelin Kirill A.
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Bondarenko Darya Y.
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2. Is cryptocurrency an alternative way or a risk?

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Golubeva Ksenia O.
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Russian Federation



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Topics:

1. Prospects for Using Cryptocurrencies to finance Green energy Projects
2. Applying text analysis to finance

MODERATOR



Thanh Duc Phan (PhD)
Banking Academy of Vietnam

SPEAKERS & ACADEMIC SUPERVISORS



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Daneeva Yumzhana O.
*Financial University,
Russian Federation*



Fedorova Elena A.
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*Financial University,
Russian Federation*



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