

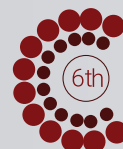
6th BIENNIAL RAMICS CONGRESS

OCTOBER, 2022
27-29

University of National and
World Economy
Sofia, Bulgaria

PROGRAM

**COMPLEMENTARY
CURRENCY
SYSTEMS
BRIDGING
COMMUNITIES**



SCIENTIFIC COMMITTEE (in alphabetical order)

Prof. Ester Barinaga, University of Lund (Sweden);
Dr. Leander Bindewald, Monneta.org (Germany);
Prof. Jérôme Blanc, Triangle, Sciences Po Lyon (France);
Prof. Petar Chobanov, University of National and World Economy (Bulgaria);
Prof. August Corrons Giménez, Universitat Oberta de Catalunya (Spain);
Prof. Reneta Dimitrova, New Bulgarian University (Bulgaria);
Prof. Georgina Gómez, ISS, University of Rotterdam (Netherlands);
Prof. Yannick Lung, University of Bordeaux (France);
Prof. Gergana Mihaylova, University of National and World Economy (Bulgaria);
Prof. Presiana Nenkova, University of National and World Economy (Bulgaria);
Prof. Nikolay Nenovsky, Director of the MRC (Bulgaria);
Prof. Ricardo Orzi, Universidad Nacional de Luján (Buenos Aires, Argentina);
Rolf Schroeder, MA, Independent Research (Germany);
Irene Sotiropoulou, IJCCR (Greece);
Dr. Rossitsa Toncheva, University of National and World Economy (Bulgaria);
Dr. Radostin Vazov, VUZF Lab (Bulgaria);
Dr. Masayuki Yoshida, Joetsu University of Education (Japan);



ORGANIZING COMMITTEE

Dr. Rossitsa Toncheva, OC Chair, UNWE (Bulgaria);
Dr. Diyana Miteva, Director of the IEP (Bulgaria);
Dr. Leander Bindewald, Monneta.com (Germany);
Dr. Irene Sotiropoulou, IJCCR (Greece);
Dr. Peter Stoyanov, University of National and World Economy (Bulgaria);
Dr. Tsvetelina Marinova, New Bulgarian University (Bulgaria);
Ms. Elena Kirilova, MRC (Bulgaria);
Ms. Vanya Slavova, Bulgarian Academy of Science (Bulgaria).

Organizing Secretary and contact person:

Ms. Elena Kirilova, MRC (Bulgaria) email: ramics@unwe.bg

PROGRAM

Thursday, 27th:

10:30 - 11:30 **Registration** - *Lobby of the Congress Sector*

11:00 - 12:00 **Welcome brunch** - *Lobby of the Congress Sector*

12:00 - 12:30 **Opening Circle** - *Large Conference Hall*

12:30 - 13:30 **Keynote Speaker: Nenovsky Nikolay**
UNWE, LEFMI, University of Picardie Jules Verne, Bulgaria
Interpreting Balkan monetary history

Room

Large Conference Hall

Moderator

Rossitsa Toncheva and Leander Bindewald

13:30 - 14:00 **Break**

14:00 - 15:40 **Zoom-Session A: "Brazil: Innovation and Law"**

Room

Large Conference Hall

Moderator

Georgina Gomez

Freire Marusa, *Former Central Bank of Brazil*

Local Digital Complementary Currencies: Empowering Local Authority

De Oliveira Leonardo Martins, *Fundação Getulio Vargas, Brazil*; **Sanches Bruno Henrique**

The Emergence of Digital Socio - Municipal Currencies: An institutional change perspective of the Arariboia coin's case

Torquato-Fernandes Andressa, *Fluminense Federal University, Brazil*; **Rodrigues Vespasiano Dos Santos Ana Clara**, *FEMPERJ, Brazil*

Paying salaries in local currency: legal alternatives

Rigo Ariadne, *Federal University of Bahia, Brazil*; **Torres Silva Júnior Jeová**, *Federal University of Cariri (UFCA), Brazil*.

Social currencies as public policy instruments: The case of municipal social currencies in Brazil

14:00 - 15:40 **Zoom-Session B: "Bridging the world"**
Room *Small Conference Hall*
Moderator *Peter Brass*

Stamm Christoph, *Université de Montréal, Canada.*
Circuits of Commerce of Local Currencies: a Case Study

September Jeremy, *The University of Hyogo, Japan*; **Kobayashi Shigeto**, *Sapporo City University, Japan*
Japanese Passbook Communities: An investigation of the Japanese Adaptation of the LETS Community Currency Mechanism

Maquito Ferdinand, *University of the Philippines Los Baños*; **McAngelo Antonio Miro**, *Sekiguchi Global Research Association, Philippines*; **Kenichi Kurita**, *Chiba Keizai College*
A Circular Flow Economic Framework for an Agent-Based Model of a Community Currency

Ussher Leanne, *Bard College, USA*; **Avery Keyvious**, *THRIVE ON! Network, USA*; **Jameson Rob**, *Thrust Hub Kingston, USA*; **Marks Michael B.**, *THRIVE ON! Kingston and University at Albany, USA*
Strategies to Build Trust in Complementary Currency Systems in a Progressive US Community: A Case Study of Kingston, New York

14:00 - 15:40 **Zoom-Session C: "Rates, Labels and Risks"**
Room *IIPPT Conference Hall*
Moderator *Silvia Trifonova*

Nakova Rositsa, *New Bulgarian University, Bulgaria*
The impact of ecolabel knowledge to purchase decision

Goldman Sarah, *Lux-SIR, Scientific International Research, Luxembourg*; **Nenovsky Nikolay**, *UNWE, Bulgaria, LEFMI, University of Picardie Jules Verne, France*; **Zhang Shouyi**, *LEFMI, University of Picardie Jules Verne, France*
Central Banks and Climate Change Risks: Potential Monetary Prudential Tools

Ruzzene Maurizio, *Laboratorio Monete, Italy*
Basic elements of a sustainable economic measure in times units. Rethinking long-term financing of commons care by interest-free credits

Toncheva Rossitsa, *UNWE, Bulgaria*; **Stoyanov Peter**, *UNWE, Bulgaria*
The Economological U-Turn – a trigger for creating ethical financial models

15:40 - 16:00 **Break**

16:00 - 17:30 **Panel 1: "Data - Analysis and Modelling"**
Room *Large Conference Hall*
Moderator *Leander Bindewald*

Criscione Teodoro, *Central European University; Freiburg Institute for Basic Income Studies, Austria*
Circulation of a digital community currency

Hayakawa Hitoshi, *Hokkaido University, Japan*, **Maekawa Jun**, *Osaka University of Economics and Law, Japan*
Introducing Community (Crypto)currency in Sequential Fund Transfer Scheme

Metzger Martina, *Berlin School of Economics and Law, Germany*; **Farroukh Arafe**, *Université Tunis El Manar, Tunisia*; **Peist Moritz**, *Technical University Berlin, Germany*; **Pédussel Wu Jennifer**, *Berlin School of Economics and Law, Germany*
Critical issues in the institutional design of digital community currencies: A comparative analysis

16:00 - 17:30 **Panel 2: "Brazil - France: Diversity and Comparison"**
Room *Small Conference Hall*
Moderator *Bruno Théret*

Faria Luiz Arthur, *UFRJ and FGV EAESP, Brazil*; **Ribeiro Bruno Chapadeiro**, *Universidade Federal Fluminense, Brazil*; **Cukierman Henrique L.**, *Universidade Federal do Rio de Janeiro, Brazil*; **Diniz Eduardo H.**, *Fundação Getúlio Vargas, Brazil*
Centralizing or sharing the digital community currencies governances? Proposing ways of thinking DCCs from the Mumbuca case

Blanc Jérôme, *Sciences Po Lyon, France*; **Fare Marie**, *Université Lumière Lyon 2, France*
Solidarity and territorial resilience: local currency experiments during the Covid-19 pandemic

Faria Luiz Arthur, *UFRJ and FGV EAESP, Brazil*; **Pupo Carolina Gabriel De Paula**, *University of São Paulo, Brazil*; **Pavan Beiro De Souza Henrique**, *Universidade Federal do ABC, Brazil*
Municipal currencies in Brazil: potentialities and limits beyond the case of Banco Mumbuca (RJ)

17:30 - 17:45 **Break**

17:45 - 18:45

Keynote Speaker: Greco Thomas

http: beyondmoney.net , USA

***Private and complementary currency systems:
purposes, principles, practices, and performance***

Room

Large Conference Hall

Moderator

Rossitsa Toncheva

19:00

Welcome drink

Lobby of the Congress Sector

Friday, 28th:

9:00 - 10:40

Zoom-Session D: "Theory Applied"

Room

Large Conference Hall

Moderator

Leander Bindewald

Gelleri Christian, *University of WÜRZBURG, Germany*

The Chiemgauer and the Quantity Theory of money

Lafuente-Sampiero Oriane, *University Lumière Lyon 2, France*

Local convertible currencies as an economic development tool for local businesses?
Findings from an panel econometric analysis on french companies joining a Local
Convertible Currencies

Wheatley Gerald, *University of Calgary, Canada*

Quantitative Social and Economic Outcomes of Complementary Currency Systems
within the Affordable Housing Sector

Ruddick Will, *Grassroots Economics Foundation, Kenya*; **Johnson David**, *iNethi*;
Hadzic Senka, *iNethi, Zambia*

Mesh Networks and Mutual Credit Type

9:00 - 10:40 **Zoom-Session E: "Digital Innovation"**

Room *Small Conference Hall*

Moderator *Tsvetelina Marinova*

Mqamelo Rebecca, *Minerva University, USA*

Community Currencies as Crisis Response: Results from a Randomized Control Trial in Kenya

Petz Marcus, *University of Jyväskylä, Finland*; **Finch Diana**, *Bristol Pay Community Interest Company, UK*

Tokenomics beyond the blockchain: Bristol Pay building forward resilience in the legacy of the Bristol Pound

Rodrigues-Santos Teresa R., *São Paulo School of Business Administration – FGV-EAESP, Brazil*; **Diniz Eduardo H.**, *São Paulo School of Business Administration – FGV-EAESP, Brazil*

Governance and architecture of solidary cryptocurrencies

Moreno Guadalupe, *ConTrust Cluster, Goethe University Frankfurt, Germany*; **Raffaelli Paola**, *Lund University, Sweden*

Organising Principles in Digital Monies

9:00 - 10:40 **Zoom-Session F: "Novel Concepts"**

Room *IIPPT Conference Hall*

Moderator *Christoph Freydorf*

Delandre Pierre, *Centre d'études en écologie politique, Belgium*; **Derudder Philippe**, *Researcher at L'homme en devenir, Canada*; **Fert Fabien**, *Independent Researcher, France*

Outline of a multi-currency system to meet contemporary challenges

Perera Kalani, *University in Thailand, Sri Lanka*; **Randeni Leel**, *Ministry of Environment, Sri Lanka*

Food Mandala as a Complementary Currency System for Bridging Communities across Sri Lanka

Alaraj Maen, *Global Communication Planning Co. Ltd, Good Money Lab, Japan*; **Nishibe Makoto**, *School of Economics, Senshu University, Good Money Lab, Japan*

Smoothing Away the Stagnation Problem of Community Currencies with "Customized Communities" based on Satisfaction Prediction by Neural Networkraffaell

Miteva Diyana, *UNWE, Bulgaria*

10:40 - 11:00 **Break**

11:00 - 12:30 **Panel 3: "Argentina - cases and ideas"**
Room *Large Conference Hall*
Moderator *Rolf Schröder*

Gomez Georgina, *Erasmus University Rotterdam, The Netherlands*
Money and the poor; socioeconomic stratification of currency circuits in Argentina
1995 - 2005

Orzi Ricardo, *Universidad Nacional de Luján, Universidad Abierta Interamericana, Buenos Aires, Moneda PAR, Argentina*; **Raffaelli Paola**, *Lund University, Moneda PAR, Sweden*; **Porcherot Raphael**, *Institutions et Dynamiques Historiques de la Société et de l'Economie, Paris, France, Moneda PAR*; **Camargo Federico**, *Universidad Nacional de la Matanza, Moneda PAR*; **Valdecantos Sebastián**, *Aalborg University and co-founder of Moneda PAR, Buenos Aires, Argentina*
The notion of debt in mutual credit systems: some insights from the experience of Moneda PAR

Sbatella Jose, *IEFE, Argentina*
Alternative currencies: instruments for disconnection

11:00 - 12:30 **Panel 4: "Future proofing"**
Room *Small Conference Hall*
Moderator *Jérôme Blanc*

Baraniga Ester, *Lund University, Sweden*
Re-making money for an inclusive economy: Universal Basic Income in complementary monies

Gregory Lee, *University of Nottingham, School of Sociology and Social Policy, UK*
Meeting complex social needs: a role for time banking?

Marinova Tsvetelina, *New Bulgarian University, Bulgaria*
Social credit in the Balkans: genesis, forms, and long-term development

12:30 - 13:30 **Lunch**

13:30 - 14:30 **Keynote Speaker: Théret Bruno**
CNRS within IRISSO, Paris Dauphine University, France
**Proudhon's theory of constituted value and philosophy of money:
from labor value to worker value and the Bank of the People**

Room *Large Conference Hall*
Moderator *Peter Stoyanov*

14:30 - 14:45 **Break**

14:45 - 16:15 **Panel 5: "Theory - Integration & Integral"**

Room *Large Conference Hall*
Moderator *Leander Bindewald*

Place Christophe, *University of Lancaster, UK*

Integrative Review of Integral, Mixed and Creative Methods Research Approaches to Currency Innovation and its Impact through 102 articles published in the International Journal of Community Currency Research from 1997 to 2013 as a preliminary study

Freydorf Christoph, *Cusanus Hochschule für Gesellschaftsgestaltung, Koblenz, Germany*

Towards a Universal Classification of Monetary Systems: Subdividing Monetary Functions and Comparing Steering Patterns

Martignoni Jens, *NetHood.org, Research, Zurich, Switzerland*

Outline of a Coordination Theory of Money

14:45 - 16:15 **Panel 6: "Currency Innovation - Divers Cases"**

Room *Small Conference Hall*
Moderator *Ester Barinaga*

El Bay Malik, *Encointer, Switzerland*; **Brenzikofer Alain**, *Encointer, Switzerland*
Encointer - Local Community Cryptocurrencies with Universal Basic Income

Yoshida Masayuki, *Joetsu University of Education, Japan*; **Shigeto Kobayashi**, *Sapporo City University, Japan*, **Miyazaki Yoshihisa**, *National Institute of Technology, Sendai College, Japan*

Impact of digitalization of money on people's perceptions of community currencies: A gaming simulation

Giachi Luca, *National Research Council, Rome, Italy*; **Proia Francesca**, *National Research Council, Rome, Italy*; **Tuzi Fabrizio**, *National Research Council, Rome, Italy*; **Cavallaro Chiara**, *National Research Council, Rome, Italy*
Complementary currencies in Italy. Economic practices and regional legislation

16:15 - 16:45 **Break**

16:45 - 17:45 **Keynote Speaker: Belmonte Susana**
Independent Economist, Spain
***Complementary Currencies and Other Alternative Monetary Proposals
in the Post-growth Economy***

Room *Large Conference Hall*

Moderator *Rossitsa Toncheva*

19:00 **Gala dinner with folklore program**

Saturday, 29th

9:15 - 10:45 **Panel 7: "Visions"**
Room *Large Conference Hall*
Moderator *Luca Giachi*

Joly Louis-Maxime, *Université du Québec en Outaouais, Canada*: The institutional organization of local currencies: exchange and compensation as issues for intercommunity cooperative development

Brass Peter, *Independent Author, Germany*: Profit and utility - To make sustainability and solidarity affordable

Ocampo Juan, *Lund University, Sweden*: Organising Money

9:15 - 10:45 **Panel 8: "Conceptuals"**
Room *Small Conference Hall*
Moderator *Jens Martignoni*

Nishibe Makoto, *Senshu University, Kanagawa, Japan*: The nature of modern money as 'ideational money' that diversifies as private money such as community currencies and cryptocurrencies - in view of evolutionary perspective

Bindewald Leander, *monneta.org, Germany*: Beyond vain typologies and false dichotomies: applying practice theory to characterise CCS

Schröder Rolf F. H., *Independent Author, Germany*: New Evidence about the Swiss Wirtschaftsring (WIR): An Example of the Deficits of Conceptual Frameworks in Complementary Currency Research

10:45 - 11:00 **Break**

11:00 - 12:30 **Panel 9: "Mexico - Cameroon - Japan"**
Room *Large Conference Hall*
Moderator *Christophe Place*

Caballero Claudia, *Multitruেকে Mixiuhca, México*; **Bernal Victor**, *Multitruেকে Mixiuhca, México*, **Ocampo Quetzalli**, *Multitruেকে Mixiuhca, México*
To live free of money-debt, let's create our own community currencies

Quermann Antonius, *Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, Germany*, **Stuedemann Robert**, *Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, Germany*
Introducing CCS in rural Cameroon: OurVillage practitioners report

Shigeto Kobayashi, *Sapporo City University, Japa*; **Yoshihisa Miyazaki**, *National Institute of Technology, Sendai College, Japan*
Data Utilization of Digital Community Currency for regional economic policy: Case of TARCA in Otaru, Hokkaido

11:00 - 12:30 **Panel 10: "Backed Currencies - Quo Vadis"**
Room *Small Conference Hall*
Moderator *Masayuki Yoshida*

Spears Jared, *Schumacher Center for a New Economics, US*
Taking Berkshares Local Currency Digital"

Rycombel Marlana, *University of Warsaw, Poland*
Blockchain as a social bonding technology? The Brixton Pound example

Radeljak Florencia, *Lund University, School of Economics and Management, Sweden*

A methodological approach to address the role of CCs in sustainability

12:30 - 13:30 **Lunch**

13:30 - 14:30 **RAMICS Members' Meeting**

Room

Large Conference Hall

Chair

Georgina Gomez

14:30 - 15:00 **Break**

15:00 - 16:30 **Open Space Session**

Room

Large Conference Hall

Moderator

Leander Bindewald

16:30 - 16:45 **Break**

16:45 **Closing Circle**

Room

Large Conference Hall

Moderator

Rossitsa Toncheva

19:00 **Cultural Event: Musical theatre**

<https://musictheatre.bg/>

100, Vasil Levski str., Sofia /

42.697833507457496, 23.33564546137841

Sunday, 30 th

8:20 - 20:00 **Excursion** - Bachkovo Monastery and City of Plovdiv (European capital of culture 2019)

ORGANIZATION OF THE CONGRESS > PARTNERS, SPONSORS AND MEDIA



RAMICS

<https://ramics.org/>



<https://www.unwe.bg/en>



<https://www.unwe.bg/iep/en/pages/8638/about-iep.html>



<https://mrcenter.info/>



<https://vuzflab.eu/en/>



<https://www.nbu.bg/en>



<https://monneta.org/en/>



Cvetti Jordanova
fashion studio

<https://cjetelier.com/>



<https://green-drops.com/>



Цветна градина 5, 1421 София



ENG



BG

