

THE 2021 NAPLES FORUM ON SERVICE. A SERVICE LENS ON CHANGING BUSINESS AND SOCIETY

Capri, Villa Orlandi, Italy 6-9 September 2021

HOSTED BY The University of Naples "Federico II" and the University of Salerno

CHAIRPERSONS

Evert GUMMESSON, Stockholm University, Sweden Cristina MELE, University of Naples "Federico II", Italy Francesco POLESE, University of Salerno, Italy

KEYNOTE SPEAKERS

Jim SPOHRER, IBM Almaden Research Center, San Jose, USA Stephen VARGO, University of Hawaii, USA

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SCIENTIFIC COMMITTEE

The Scientific Committee members will act as advisors to the Chairs and support the scientific level of the Forum. Important tasks for the members are the participation in the review process of submitted abstracts. The Scientific Committee members will serve as discussants during sessions.

President: Sergio Barile, University of Rome "La Sapienza", Italy Ralph Badinelli, University of Virginia Tech, USA Francesco Bifulco, University of Naples "Federico II", Italy Rod Brodie, University of Auckland, New Zealand Maria Colurcio, Università Magna Graecia di Catanzaro, Italy Daniela Corsaro, Catholic University of Sacred Heart, Italy Valentina della Corte, University of Naples "Federico II", Italy Bo Edvardsson, Karlstad University, Sweden Pennie Frow, University of Sidney, Australia Anders Gustaffson, Karlstad University, Sweden Kristina Heinonen, Hanken School of Economics, Finland Anu Helkkula, Hanken University, Finland Michael Kleinaltenkamp, University of Berlin, Germany Christine Leitner, Centre for Economics and Public Administration (CEPA), UK Helge Lobler, University of Leipzig, Germany Paul Maglio, University of California, USA Dominik Mahr, University of Maastricht Suvi Nenonen, University of Auckland, New Zealand Irene Ng, University of Warwick, UK Fredrik Nordin, Stockholm University, Sweden Gaby Odekerken, University of Maastricht Adrian Payne, University of New South Wales, Australia Jaqueline Pels, University of Torquato de Tella, Argentina Tiziana Russo Spena, University of Naples "Federico II", Italy Debora Sarno, Parthenope University of Naples, Italy Marialuisa Saviano, University of Salerno, Italy Roberta Sebastiani, Catholic University of Sacred Heart, Italy Jim Spohrer, IBM Almaden Research Center, San Jose, USA Paolo Stampacchia, University of Naples "Federico II", Italy Kaj Storbacka, University of Auckland, New Zealand Bard Tronvoll, Inland Norway University of Applied Sciences, Norway and CTF, Sweden Stephen Vargo, University of Hawaii, USA Anna Visvizi, Warsaw School of Economics, Poland



THE 3 PILLARS OF THE NAPLES FORUM

The Naples Forum on Service has reached its 7th edition and, after the success of its past experiences (see www.naplesforumonservice.it) is about to start its organization with inspiring scientific premises and great expectations despite the pandemic and its related practical inferences. For the 2021 Forum, we will continue moving our locations and this year the Forum will be organized in the charming location, in the gulfs of Salerno or Naples in an elegant and fascinating venue.

The Naples Forum is an effort to keep developing service research, and in particular S-D logic, Systems Theory and service science and connect research fragments in the direction of grand theory. This is a long- term challenge. The community will open up constructive win/win dialogs among service researchers and restrain destructive win/lose debates. With its open code, S-D logic and Service Science invite a dialog by stressing the need to synthesize research fragments and the mass of free-wheeling categories, concepts, terms and empirical studies into a grand view. Service systems are enormously complex – it is not sufficient to study the relationship between just a few variables. The new millennium brought with it openings to address complexity and take a more systemic view. The recognition of complexity is emerging – but it takes time and effort. Service research got under way more than 40 years ago and it is only now that we are beginning to sense the full picture of our economies as complex networks of service systems with a mission to enhance value for consumers, citizens, businesses and society as a whole. The following sections offer brief reviews of the characteristics of the 3 Pillars ending with reference to some recent publications on each of them.

Service Dominant (S-D) Logic

The most critical change proposed by S-D logic focus on the shift from goods/services differences to goods/service interdependencies, and marketing activity is best understood in terms of service-for-service exchanges rather than goods-for-goods or goods-for-money. Originally described through 10 foundational premises, later synthesized into 5 axioms, S-D logic represents a meta-theoretical framework with a straightforward narrative: resource-integrating actors involved in reciprocal service exchange coordinated by institutions and institutional arrangements in service ecosystems involved in value co-creation. Service is the fundamental basis of exchange (axiom 1) and goods are merely distribution mechanisms of service. Both businesses and customers are operant (active) resources as opposed to the mainstream marketing and economics idea that suppliers do things to customers who are just reactive or passive (operand resources). A service provider can only offer a value proposition to the market; the beneficiaries is always a co-creator of value (axiom 2), whereas value actualization rests with users in an idiosyncratic and contextual way (axiom 4). The network aspect is implicit through the statement that all social and economic actors are co-creators and resource integrators (axiom 3), implying that value creation takes place through interaction in complex networks and systems. The ultimate goal and future advances in S-D logic could provide an understanding of value co-creation extends beyond a general theory of the market to inform economics and other business, as well as other, non-business disciplines dealing with value co-creation.

Steve Vargo, who designed S-D logic altogether with his friend and colleague Bob Lusch, keeps developing it and treat it as an open code where everyone is welcome to make constructive contributions.



Service Science

Service Science is a call for academia, industry, and governments to become more systemic about service performance and innovation. The ultimate goal of Service Science is to apply scientific knowledge to the design and improvements of service systems for business and societal purposes. Rapid technological change, natural disasters, and human migration are just three examples of a wide range of complex urgent challenges confronting today's services systems, from individuals to businesses to cities and even nations. Every service system is both a provider and client of service that is connected by value propositions in value-creating networks.

The global Service Science community has been recently further galvanized by the release of the Handbook of Service Science, Volume 2 (Springer). The book's chapters reflect the multidisciplinary, open-source program based on computer science, industrial engineering, organizational theory, business strategy and more, including the humanities, and its community is rapidly growing. Service science is based on a Service-Dominant logic world view, and service system entities are resource integrators. Service science is an emerging discipline that studies the evolving ecology of service system entities, their capabilities, constraints, rights, and responsibilities, including their value co-creation and capability co-elevation mechanisms. Service systems are defined as dynamic configurations of resources (people, technology, organizations, information) interconnected by value propositions. All service system entities have a focal resource, which is a person with rights and responsibilities. Service Science studies complex service systems and its growing community is embracing various other cultural communities such as Service Science, Management Engineering and Design (SSMED), Artificial Intelligence (AI) and experts in Applied Human Factors and Ergonomics (AHFE), Human-Side of Service Engineering (HSSE), Hawaiian International Conference on Systems Sciences (HICSS), the International Society of Service Innovation Professionals (ISSIP) and others, in order to capture the powerful insights and the essence of service in technological setting and in today life. The Naples Forum on Service is also an important conference for the service science community, and the seeds of future chapters in coming volumes of the Handbook of Service Science originate at the Forum.



Systems Theory and Complexity

The words complexity, networks and systems pinpoint the same phenomena. Complexity is derived from the Latin verb complecti, meaning "to twine together" and the noun complexus means "network". The word "system" is derived from the Greek systema, meaning "a whole composed of many parts". The meanings of the three words overlap and expose their interdependency. From these words different traditions have sprung up. Network theory and systems theory offer both a way of thinking in relationships and interaction and techniques to address complexity and context. These are part of complexity theory where many others, for example, chaos theory, fractal geometry and autopoiesis (self-organizing systems) belong. Complexity theory exists both in social sciences, natural sciences and technology but is not utilized efficiently by management disciplines. Network theory has primarily offered a systemic approach for B2B but has equal potential for B2C/C2B (business-to-consumer/consumer-to-business). Many-to-Many Marketing is a general approach that describes, analyzes and utilizes the network properties of marketing and recognizes that both suppliers and customers operate in complex network contexts. The Viable Systems Approach (VSA) is a systems theory-based application for management. It postulates that every business is a system, nested in a relational context where it is looking for competitive profiles (viability) through interaction with other actors/stakeholders. Its theory proposes a new representation of the behavioral approach to business and relational interactions with its context. In practice it is a methodological proposal that enables a better understanding of business models, supporting decision making in complex context.

Networks, complexity and systems thinking are integral parts of both S-D logic and Service Science. Developing Paradigm 3 through Naples Forum Publications

Within the 3 Pillars lots of activities including extensive publishing takes place. Lusch and Vargo have been involved in over 50 articles and 20 book chapters, edited several Special Issues of journals, and spoken continually at conferences, universities and business firms around the world. A new book, edited in 2018 by Steve Vargo, has recently gathered numerous contributions from the service community to describe SD logic advances and future directions. Jim Spohrer and his colleagues, together with Forum participants publish continuously on Service Science, including three recent books, and the upcoming Service Science Handbook (IInd edition). Network and systems theory are increasingly integrated with the two other pillars and are the lead theme for several authors, not least from Italian researchers, the Nordic School and the IMP Group.

The Naples Forum stimulates service research, communicates it and speeds up its progress. The Forum supports the efforts of the participants to publish by co-authoring with other participants and adopt presented papers to articles in journals of their own choice and in special Forum issues. As a result of past edition of the forum more than 100 articles were published in 13 journal special issues of among the others, Journal of Service Management, Journal of Service Theory and Practice, Service Science, Journal of Marketing Management, Marketing Theory.

In this context we stimulate senior and young researchers to submit their proposal. The submission can either focus on one of the Forum Pillars or integrate two or all three of them.



PROGRAM

The Forum starts Monday 6 September 2021, with registration and reception at 18:00. On Tuesday 7 September the Forum opens at 8:30 am and ends on Thursday 9 September at 5:00 pm. For details and continuous updates, visit the website **www.naplesforumonservice.it**.

VENUE

The venue will be Villa Orlandi, Capri, Naples.

CALL FOR PAPERS

We invite proposals dealing with themes within one or several of the 3 Forum Pillars: S-D logic, service science, and network/systems theory. We especially encourage submissions with an integrative perspective. The proposals could be theoretical and/or empirical and be based on qualitative and/or quantitative research. In order to submit an abstract, directions are given within the **www.naplesforumonservice.it** web page. Note that Abstracts must be structured and follow the format of Emerald journal abstracts. Topics could include the following:

- Business models to manage networks and service systems - Systems Theory, Complexity theory and emergence

- Experience, value-in-use and value-in-context
- Industry 4.0 and digital transformation
- Service Innovation
- Institutional logics in service research
- Integration and management of resources and capabilities
- Methodological challenges and issues in service research
- Multi-disciplinary approaches in service research
- Practice-theory in service research
- Service ecosystems and markets dynamics
- Emergence and Institutionalization in Service Eco-systems
- Service systems and system thinking
- The Human-Side of Service Engineering
- The Viable Systems Approach (VSA)
- Value co-creation and the changing role of suppliers and customers Value propositions
- Artificial intelligence and the human machine service interaction
- Shaping systemic markets elements, processes and outcomes
- Actor engagement and market-shaping
- The role of media, technology, and professions in shaping markets
- Service Dominant logic as a grand theory
- Sales Transformation and Smart Technologies

IMPORTANT: These and possible other subthemes must have a clear connection to one or several of the 3 Forum Pillars.

A purpose of the Naples Forum is to get different generations of researchers together both at the organized sessions and informally during breaks and social events. In the final selection of submissions, both senior researchers and newcomers will be given a chance to present. There will be plenary sessions as well as parallel sessions.



AWARDS

Awards for valuable full papers will be attributed to manuscripts advancing knowledge within the three forum scientific pillars: Service Science, Systems Theory and Complexity, Service Dominant logic. Additionally, ISSIP (International Society of Service Innovation Professionals) will grant its best paper award.

DOCTORAL WORKSHOP

It has been a tradition to hold a doctoral workshop preceding the main forum to stimulate discussion of ideas and dialogue about the three pillars among PhD students and service scholars. Due to the ongoing pandemic, this year's doctoral workshop will be planned first and foremost as a virtual event on September 6, 2021. The workshop will comprise both keynote presentations and breakout sessions where doctoral students will have a chance to discuss their PhD projects with designated faculty mentors in small groups. If the organization of the main forum in its regular format will be possible, the doctoral workshop will be transformed into a hybrid format – physically located in the Naples Gulf area – that will still also allow remote participation. Note that entry into the doctoral workshop is competitive, and places will be limited to 20 students. PhD students at all stages of their PhD research project are encouraged to apply. See the separate Call for Applications for more detailed instructions and important dates.

DEADLINES

Abstract submission:	June 15, 2021
Notification of acceptance:	June 30, 2021
Final paper submission (optional):	July 30, 2021





PRACTICALITIES

Information (hotel, travel, etc.) will be available soon on the website. It will be possible to book the hotel through the Naples Forum website.

The fees for physical participation include:

- All Forum sessions
- Forum material
- · Lunches, refreshment during breaks, dinners and social events, including gala dinner

The fees for on-line participation include:

- A virtual access to all Forum sessions
- Forum material

Due to pandemic the Forum will allow the physical participation of no more than 40 attendees. The majority of the participants will be engaged on-line with a virtual participation. For this reason, the first 40 attendees who will select and register for the physical participation will be granted this option. The others will participate virtually. These practical organization constraints may be subject to change according to the extant pandemic situation.

Forum Fees	Early fee	Regular fee
	(before June 15)	(after June 30)
Full (physical) Registration	950 €	Not appliable
Full (on line) Registration	250 €	300 €
PhD Students (on line) - Forum Registration	200€	250 €
PhD Students – Doct. Workshop & Forum Registrat. (on line)	300€	350 €