



THE 14TH INTERNATIONAL CONFERENCE ON LESSON STUDY | THE 4TH INTERNATIONAL CONFERENCE ON LEARNING IMPROVEMENT

INTERNATIONAL CONFERENCE | 8-11 SEPTEMBER | 2023

TERM OF REFERENCE



Background

The development of Lesson Study in Indonesia has capitalized on the notion of a learning community: it serves not only as an approach to professional development but also as an approach to the establishment of networked learning in the education sector. It has also shown the importance of inter-stakeholders' collaboration for strategic partnerships to improve teaching and learning. Therefore, the subsequent national projects have infused Lesson Study into their program such as BERMUTU (Better Education Through Reformed Management and Universal Teacher Upgrading); PIGP (Induction Program for Novice Teacher or Program Induksi Guru Pemula); and LEDIPSTI (Lesson Study Dissemination Program for Strengthening Teacher Education in Indonesia).

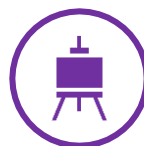
Although Lesson Study is now wide-spreading, there are possible deviating practices from its underlying principles. Having observed various trainings, seminars, or workshops claiming to 'practice' Lesson Study, it is likely that current discourse on such practices touches Lesson Study only on the surface. Indeed, it is possible to contextualize Lesson Study into various settings. However, many Lesson Study activists began to realize how to anticipate the diversity of Lesson Study practices. They urged to establish a network that can be a medium for exchanging and sharing experiences and to guide the dissemination of Lesson Study in Indonesia.





Sub-Topics

- Lesson Study in Theory and Practices
- School Improvement and Digital Pedagogy
- Digital Learning and Digital Pedagogy
- Lesson Analysis and Transcript-Based Lesson Analysis (TBLA)
- Science–Technology–Engineering–Mathematics (STEM)
- Lesson Study and Learning Community
- School – University Partnership in Learning Improvement
- School and Learning Progression in Post-Pandemic Situation
- Blended and Hybrid Learning in New Normal
- Leadership in Education



Speakers

• Keynote Speakers

- **Prof. Manabu Sato**
(University of Tokyo, Japan)
- **Dr Peter Dudley**
(University of Cambridge, UK)
- **Dr Eisuke Saito**
(Monash University, Australia)
- **Dr. Choy Ban Heng**
(Nanyang Technology University, Singapore)

• Plenary Speakers

- **Sumar Hendayana, Ph.D.**
(President ALSI/Asosiasi Lesson Study Indonesia)
- **Arif Hidayat, PhD Ed.**
(Center of Excellence for Lesson and Learning Studies, Universitas Pendidikan Indonesia)
- **Prof. Dr Khoirul Anwar, S.Pd., M.Pd.**
(Universitas Muhammadiyah Gresik, Indonesia)
- **Dr. Li Jia**
(Chongqing Normal University, China)
- **Dr. Zanaton Hj. Iksan**
(Universiti Kebangsaan Malaysia)
- **Erlina Ronda, Ph.D.**
(University of the Philippines)



Place and Date

- Place: Hall Sang Pencerah
Kampus 1 Universitas Muhammadiyah Gresik
Jalan Sumatra No 101, GKB, Gresik Jawa Timur Indonesia
Zoom bagi peserta yang mengikuti secara virtual
Date: 8-11 September 2023



Language

- The conference will be held in two languages, namely English and Indonesian. As a rule, papers must be written in English or Indonesian, while presentations can be in Indonesian, with PowerPoint media in English.

“Fostering a Learning Community Engagement through a Lesson Study”

Payment



		Type	Physical	Virtual
DOMESTIC	Participant	Student	130.000 IDR	80.000 IDR
		Teacher	200.000 IDR	100.000 IDR
		Lecturer *)	300.000 IDR	150.000 IDR
	Presenter	Student	250.000 IDR	100.000 IDR
		Teacher	300.000 IDR	150.000 IDR
		Lecturer*)	400.000 IDR	180.000 IDR
OVERSEAS	Participant		525.000 IDR	375.000 IDR
	Presenter		750.000 IDR	525.000 IDR
	*) include ALSI member			
	Additional Activities: 75.000 IDR => City Tour (Limited to 60 Participants) 50.000 IDR => School Visit (Limited to 60 Participants) 150.000 IDR => ALSI Member for a year			

Bagi peserta dari unsur dosen akan mendapatkan **ALSI member** secara otomatis tanpa dikenakan biaya tambahan. Peserta yang menginginkan tambahan kegiatan school visit dan city tour akan dikenakan tambahan biaya. Untuk **school visit** dikenakan tambahan biaya konsumsi sebesar **Rp 50.000,-**, sedangkan **city tour** dikenakan tambahan biaya transport sebesar **Rp. 75.000,-**.

IMPORTANT DATES

Registration	1 May – 11 August 2023
Full Paper Submission Deadline	11 August 2023
Announcement	25 August 2023
Conference Date	8-11 September 2023

AGENDA

- ALSI Meeting
- Keynote Speech
- Parallel Session
- Workshop
- Doctoral Roundtable
- Teacher Festival
- Plenary Sessions
- City Tour
- School Visit

A supportive, student-led, informal, roundtable discussion forum that connects doctoral students with others, with a common shared interest.

ALSI Meeting

Friday, 8 September 2023 18.30-21.00 WIB

ALSI (*Asosiasi Lesson Study Indonesia*) is an Indonesian Lesson Study academic association organization which has three divisions, namely the Publications, School Empowerment and Partnership divisions. ALSI is the one who initiated the ICLS and ICLIm which are held annually. ALSI also collaborates with JICA (Japan International Cooperation Agency) in many ways, including the STOLS (Short-term Training on Lesson Study) program. The STOLS program sends Indonesian lecturers, both PTS and PTN, to study LS directly in Japan.

ALSI also cooperates with the Indonesian government in several programs related to sustainably increasing teacher competency. Among these programs is a program for sending Japanese experts working for the IMSTEP Program (Indonesian Mathematics and Science Teaching Education Project) to Indonesia in 2004/2005.

After being developed, implemented and disseminated through the JICA technical cooperation program (SISTEMS and PELITA). Now lesson study has spread widely in various regions in Indonesia. Apart from that, lesson study is also disseminated through BERMUTU (Better Education through Reformed Management and Universal Teacher Upgrading) and the Beginner Teacher Induction Program (PIGP). Lesson study is also used as a strategy to improve the quality of lectures for prospective teachers at universities (LPTK) through LEDIPSTI (Lesson Study Dissemination Program for Strengthening Teacher Education in Indonesia). In 2021 LS will be implemented in schools through the Lecturer Partnership Program (KDS) until 2023.

At this conference, the ALSI meeting was an offline meeting attended by ALSI management to reflect on the activities of each division and develop a work program for the next year, including discussing the appointment of the 15th ICLS host in 2024. The discussion was led directly by the President of ALSI, namely Sumar Hendayana, Ph.D.

Keynote Speech

Saturday, September 9 2023 at 09.00-14.30 WIB

This session is the main session in this international seminar because it brings together experts in the field of LS from 4 (four) main speakers from 4 (four) countries, namely Japan, England, Australia and Singapore. Among the LS experts is Prof. Manabu Sato from Tokyo University, Japan. He is a researcher in addition to the field of LS as well as related to the curriculum, the use of the latest technology in learning. He is also the originator of LS as a form of improving the quality of learning and continuing teacher professional development by developing a learning community known as LSLC (Lesson Study for Learning Community). The second speaker is Prof. Peter Dudley of the University of Cambridge, UK. He is a researcher in the area of leadership in the field of education and school development programs. He is also an LS activist through Leading Improvement. The 3rd keynote speaker is Dr. Choy Ban Heng from Nanyang Technological University, Singapore. He is an expert in developing the skills of mathematics teachers in paying attention to critical mathematical and instructional details during the planning, implementation and evaluation of lessons. While the 4th keynote speaker is Dr Eisuke Saito from Monash University, Australia. He focuses on promoting LSLC in several countries and among them are Indonesia and Vietnam.

Parallel Session

Saturday, September 9 2023 at 14.30-16.30 WIB

After the Keynote Speeches event, it is continued with a parallel session where participants who became presenters could present their articles. This session is carried out in a hybrid manner, for participants who take part online will present their articles via a Zoom meeting, the link of which will be provided by the committee. Presenters present their articles in PPT format with a maximum of 10 slides which cover the entire contents of the article. Meanwhile, participants who can attend in person can present their articles in the room that has been grouped by the committee. The committee will divide the groups according to the groups from the elements of lecturers, teachers and students. Presenters who wish to publish their articles are welcome to choose SINTA-accredited national proceedings or journals that have collaborated with the committee for this conference. Presenters who choose to publish a SINTA-accredited journal are subject to an additional publication fee with the amount of fee under the publication fee of the selected journal. Meanwhile, presenters who choose to publish their articles in the proceedings of this conference are not subject to additional funding.

Workshop

Saturday, September 9 2023 at 14.30-16.30 WIB

Lesson Study (LS) is a model of continuous teaching professional development. LS begins with a plan, namely designing lessons that will encourage students to learn in a fun environment so that they can achieve their goals actively and creatively. Next, do, implement the lesson plans that have been designed as well as make learning observations. Then reflection on learning (see), is a discussion between the teacher and the observer to discuss the learning process. Recommendations from the reflection discussion are used to improve the quality of subsequent learning (redesign). At this time there are still many teachers who do not understand the principles of LS as a form of continuing teacher professionalism development, forming teachers into reflective educators and continuing to strive to improve skills in planning and implementing learning well. So that LS workshops are still needed for teachers so that they can be implemented in their respective schools within the MGMP and MGMPs communities. The material provided includes LS principles, skills in preparing lesson plans, observation and reflection skills. The resource persons in this workshop are LS experts who have experience in assisting LS in schools. In addition, this LS resource person has attended an LS short course in Japan in STOLS (Short-term Training on Lesson Study) activities and is an administrator for ALSI (Indonesian Lesson Study Association). The resource person is Dr Nur Fauziah, M.Pd., Dr Slamet Asari, M.Pd. and Ulfatul Ma'rifah, M.Pd. from Muhammadiyah Gresik University.

Doctoral Roundtable Discussion

Saturday, September 9 2023 at 14.30-16.30 WIB

Doctoral Roundtable Discussion is one of a series of activities at this conference. This activity aims to bring together doctoral candidates who are conducting dissertation research on topics related to Lesson Study. Doctoral candidates who have agreed to attend this session are doctoral candidates from Indonesia and also from abroad. The committee will facilitate the time, place and moderator who is the organizer of the discussion so that it can run well. Doctoral candidates can exchange ideas related to the results of research conducted related to LS. Several doctoral candidates who agreed to attend were Fitriati from UKM Malaysia, Aini Haziah from UKM Malaysia, Melvina Syracuse from University USA and Paulina from UPSI Malaysia.

Teacher Festival

By the Regulation of the Director General of Teachers and Education Personnel of the Ministry of Education, Culture, Research and Technology Number 2626/B/Hk.04.01/2023 concerning the Teacher Competency Model, teachers are expected to have 4 competencies namely pedagogic competence, personal competence, social competence and professional competence. Each competency is described for each level accompanied by clear indicators. To increase the level of competency possessed, teachers carry out various professional development activities. One way is to do lesson study (LS). Along with the changes in the curriculum from the 2013 Curriculum to the Independent Curriculum, teachers continue to strive to improve their competence so that they can provide the best for their students.

The teacher festival aims to provide an appreciation space for teachers who have tried to teach students well in the form of best practices so that they can inspire other teachers. Participants in this teacher festival included Early Childhood Education (PAUD) teachers Elementary School (SD/MI) teachers, Junior High School (SMP/MTs) teachers, and High School (SMA/MA/SMK) teachers from all over Indonesia.

Teacher festival participants can submit their best practices through the ICLS website (<https://icls.umg.ac.id/>) which has been provided by the committee. Delivery time can be made from 17 July – 1 September 2023. Best practice typed on A4 paper size, left page spacing of 2.5 cm, top 2.5 cm, bottom 2.5 cm, and right 2.5 cm with 1.5 spacing. The maximum number of pages is 15 pages.

Plenary Sessions

Sunday, 10 September 2023 at 08.00-09.30 WIB

Plenary sessions are plenary sessions attended by students, lecturers, researchers, practitioners, teachers and the public. This session invited six speakers and researchers from 4 countries, namely Sumar Hendayana, PhD, President of ALSI (Indonesian Lesson Study Association) who focuses on research in the field of science and is the founder of ALSI. The 2nd speaker is Arif Hidayat, PhD Ed. (Center of Excellence for Lesson and Learning Studies, Indonesian University of Education). He is also the Indonesian president of the Association of STEM Education, Indonesia Council Member Representative of the World Association of Lesson Studies (WALS-Singapore and Coordinator of the Indonesia Consortium for Learning Improvement. The 3rd speaker is Prof. Dr Khoirul Anwar, S.Pd., M.Pd. (Muhammadiyah Gresik University, Indonesia) focuses on language teaching. The 4th speaker is Dr Li Jia (Chongqing Normal University, China) research interests are focused on: a) capillary electrophoresis and capillary electrokinetic chromatography; b) functional materials in separability; c) nanoparticle-based sensors. The 5th speaker is Dr Zanaton Hj. Iksan (National University of Malaysia) focuses on chemistry education. The 6th speaker is Erlina Ronda, PhD (University of the Philippines) focuses on teaching and learning, professional development, curriculum development, and mathematics education.

City Tour

Sunday, September 10, 2023, at 09.40-17.00 WIB

The city tour is included in the stages of the International Conference on Lesson Study (ICLS). This agenda was carried out to explore the old city of Gresik. The number of participants is limited with a quota of 60 with an additional fee for each participant's transportation of Rp. 75,000. The locations for the City Tour are Gajah Mungkur House and Kampung Kemas. Kampung Kemas is a village where there are several ancient houses with European and Chinese architectural styles. The village is located in a packing area (200m along Jl. Ny. Ag. Arem-arem) about 700m away from the town square of Gresik. Some of the existing buildings in this village are classified as old buildings that have the potential to become Cultural Heritage Buildings because of the age of the buildings which are more than 50 years old (the average is between 50-100 years since they were built in 1909 AD), the unique architecture, and the history behind them. European architectural style can be seen in the pillars supporting the roof, relatively large windows and doors, as well as ornaments on the walls/pilasters. Meanwhile, the Chinese architectural style can be seen on the roof and the use of all-red colours.



Gambar 1. Kampung Kemas Gresik

Gajah Mungkur House is an icon in Kampung Kemas Gresik with Dutch and Chinese architectural styles. A place was built by Hadjie Djaelan on Jalan Nyai Ageng Arem-arem, Pejarangan Village which later became known as Rumah Gajah Mungkur and was also used as a residence by H.Djaelan and his wife Hj. Djaenah. During his life, H. Djaelan also managed a leather factory business which was passed down from his father, H. Oemar bin Ahmad. H. Djaelan also expanded his leather factory by opening a branch in Solo known as Hadjie Djaelan & Co. and opened a cigarette and batik business. Apart from that, in Gresik, he also has a pond business, green turtle farming. This house has become a tourist attraction. Even tourists are interested in taking selfies against the background of this house.

School Visit

Monday, 11 September 2023 07.00-12.00 WIB

Muhammadiyah Manyar Gresik Elementary School (SDMM) is an elementary school located in Manyar District, Gresik Regency, East Java. This school was established to provide quality Islamic education. This school has a vision to produce children who have noble character, are broad-minded, and have excellence in various fields. This school is also a Child-Friendly school which provides a variety of complete educational facilities to support the teaching and learning process. There are comfortable classrooms equipped with modern technological facilities such as projectors and computers. In addition, this school also has a library, computer laboratory, science laboratory, hall, counselling room, and podcast room. The curriculum implemented in schools with a full-day school system refers to the national curriculum that has been established by the Indonesian Ministry of Education and Culture, namely the Merdeka Curriculum. In addition, there is also an International Class Program (ICP) option that uses the Cambridge Primary Curriculum Framework for Mathematics, Science and English subjects. This school also organizes various extracurricular activities such as motion and song, music, archery, basketball, Hizbul Wathan, fine arts, chess, journalism and rhetoric, Japanese, and others. There are also The Clubs such as the Mathematics Club, Science Club, Robotics Club, English Club, Ismuba Club, and Literacy Club. It aims to develop children's potential and interests in various fields. This school also received appreciation as a PAUD-SD Transition Pilot School in Gresik Regency. This school also has a Teacher Working Group (Tea WG) learning community on the Merdeka Mengajar Platform with a total of 7076 educators and followers from various regions in the archipelago.

As a form of guaranteeing the quality of education services, this school implements supervision in several fields, especially learning. Supervision of learning is done through lesson study in teacher study groups. Lesson study has become part of the school's efforts to improve the quality of learning since this school has partnered with the LS FKIP team at the Muhammadiyah University of Gresik. In 2018 this school was also visited by the Port Dickson Malaysia Education Office which conducted open classes and joint reflection. So that at this conference the committee appointed this school as the school visit reference school for conference participants. The school visit was carried out on the last day of the conference, Monday 11 September 2023 by providing 1 class for observation. Prof. Manabu Sato from Japan will directly lead the open class and at the same time act as a discussant during reflection.

PUBLICATION

Articles that have been presented at this conference will be published in proceedings and journals, according to the choice of the presenter. For presenters who choose publications in journals, they can choose several SINTA-accredited journals that have collaborated in the conference, including:

- Jurnal Pendidikan Biologi Indonesia (Sinta 2)
- Research and Development in Education (EBSCO)
- Inovasi Matematika (Sinta 3)
- Prisma Sains : Jurnal Pengkajian Ilmu dan Pembelajaran Matematika dan IPA IKIP Mataram (Sinta 3)
- Journal of Community Service and Empowerment (Sinta 3)
- Jurnal Penelitian dan Pengkajian Ilmu Pendidikan: e-Saintika (Sinta 3)
- Journal of English Teaching, Literature, and Applied Linguistics (Sinta 4)
- International Journal of Education and Curriculum Application (Sinta 4)
- Jurnal Math-UMB.EDU (Sinta 4)
- Sigma: Kajian Ilmu Pendidikan Matematika (Sinta 4)
- Pendekar (Jurnal Ilmiah Pendidikan Berkarakter (Sinta 5)
- JTIEE : Journal of Teaching in Elementary Education (Sinta 5)
- Didaktika: Jurnal Pemikiran Pendidikan (Sinta 5)
- Postulat : Jurnal Inovasi Pendidikan Matematika (Sinta 5)
- Qalam : Jurnal Ilmu Kependidikan (Sinta 5)
- Jinop : Jurnal Inovasi Pendidikan (Sinta 5)
- Jurnal Karya Pendidikan Matematika (Sinta 5)
- CIVICUS : Pendidikan-Penelitian-Pengabdian PKN (Sinta 5)
- Lumbung Inovasi: Jurnal Pengabdian kepada Masyarakat (Sinta 5)
- Jurnal Ilmiah Telaah



Website:
<https://icls.umg.ac.id>

Whatsapp:
[+6282229503270](https://wa.me/6282229503270)



Email:
icls@uma.ac.id



TIMETABLE

The 14th International Conference on Lesson Study
Universitas Muhammadiyah Gresik (UMG) – Indonesia Association of Lesson Study (ALSI)
8th – 11th September, 2023
Gresik, East Java
INDONESIA

Day/Date	Time (GMT+7/JKT time)	Activities	Description	For On-site Participants	For Virtual Participants
Day 1 Friday, 8 September 2023	18.00 – 21.00	ALSI Meeting & Gala Dinner	<ul style="list-style-type: none"> - Report ALSI - Focal Sharing 	Hall Sang Pencerah Universitas Muhammadiyah Gresik	-
			The 15 th ICLS 2024 Conference Announcement		

Day/Date	Time (GMT+7/JKT time)	Activities	Description	For On-site Participants	For Virtual Participants
DAY 2 Saturday, 9 September 2023	07.00 - 08.00	REGISTRATION	<ol style="list-style-type: none"> 1. Registration 2. Giving Seminar Kit 3. Gallery walk (Posters presentation & media exhibition) 4. Playing VTR (UMG & Co-Host, partner universities) 5. Gamelan music background for the coming guests 	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting

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	08.00 - 08.15	Opening Ceremony	1. Opening 2. Reciting Al-Quran 3. Singing Indonesian National Anthem 4. Singing Muhammadiyah Hymn	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	08.15 – 08.30	Dance Performance	1. Damar Kurung Dance 2. Tapak Suci Dance	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	08.30 – 08.40	Chairman Report	3. Report by Candra Hadi Asmara, M.Pd.	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	08.40 – 08.50	Welcoming Speech	1. Welcoming Speech from Rector of Universitas Muhammadiyah Gresik (Nadhirotul Laily, S.Psi., M.Psi) 2. Speech from ALSI President (Sumar Hendayana, Ph.D)	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	08.50 – 09.00	Coffee Break			
	09.00 – 11.30	KEYNOTE SPEECH	1. Prof. Manabu Sato (Tokyo University) 2. Discussion	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	11.30 – 12.30	BREAK			
	12.30 – 14.30	KEYNOTE SPEECH	1. Prof. Peter Dudley (Univ. of Cambridge, UK) (Virtual) 2. Dr. Choy Ban Heng (Nanyang Technological University, Singapore) 3. Dr. Eisuke Saito (Monash University, Australia) 4. Discussion	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	14.30 – 16.30	Parallel Session	Presenters	I6.04, 6 th floor	Zoom Meeting
	14.30 – 16.30	Workshop Lesson Study	Teachers	I5.04, 5 th floor	-
	14.30 – 16.30	Doctoral Roundtable	Doctoral students	auditorium	-

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Day/Date	Time (GMT+7/JKT time)	Activities	Description	For On-site Participants	For Virtual Participants
DAY 3 Sunday, 10 September 2023	08.00 – 09.30	Plenary A	1. Sumar Hendayana, Ph.D (Presiden Asosiasi Lesson Study Indonesia/ALSI) 2. Dr. Zanaton binti Iksan (University Kebangsaan Malaysia) 3. Erlina Ronda, Ph.D. (University of Philippines) 4. Discussion	Hall Sang Pencerah, 8 th Floor, Campus 1	Zoom Meeting
	08.00 – 09.30	Plenary B	1. Dr. Li Jia (Chongqing Normal University, China) 2. Arif Hidayat, PhD Ed. (Universitas Pendidikan Indonesia) 3. Prof. Dr. Khoirul Anwar, M.Pd (Universitas Muhammadiyah Gresik) 4. Discussion	Auditorium, F building,	Zoom Meeting
	09.30 – 09.40	Coffee Break			
	09.40 - 11.30	City Tour	Exploring Gresik Old Town	1. Gajah Mungkur House 2. Kampung Kemasan	-
	11.30 - 13.00	Islamic City Tour	Visiting the Tomb of Sunan Giri	Tomb of Sunan Giri	-
	13.00 - 17.00	Nature City Tour	Visiting Bandar Gresse	Bandar Gresse	-

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Day/Date	Time (GMT+7/JKT time)	Activities	Description	For On-site Participants	For Virtual Participants
DAY 4 Monday, 11 September 2023	07.00 - 10.00	School Visit	SD Muhammadiyah Manyar	SD Muhammadiyah Manyar	Zoom Meeting
	10.00 – 10.30	Returning to UMG			
	10.30 – 10.40	Coffee Break			
	10.40 – 12.00	Reflection	1. Ulfatul Ma'rifah, M.Pd 2. Discussion	SD Muhammadiyah Manyar	Zoom Meeting
	12.00 – 13.00	Inauguration	ALS PTMA Committee	SD Muhammadiyah Manyar	Zoom Meeting
	13.00 – 13.10	Souvenir Giving	1. Speakers 2. ALSI	SD Muhammadiyah Manyar	Zoom Meeting
	13.10 – 13.30	Closing Ceremony	1. Closing Statement by Sumar Hendayana, Ph.D 2. Closing Prayer	SD Muhammadiyah Manyar	Zoom Meeting

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