First Call For Papers

Online submission https://www.isope.org/online-submission/

DEADLINES

Abstract Submission
Manuscript for Review
Final Manuscript due

October 20, 2021
January 20, 2022
March 28, 2022

Prospective authors are invited to submit an abstract in 300-400 words to: (1) Online abstract submission (see above) or email meetings@isope.org; (2) One of TPC members (session organizers, see backside); or (3) ISOPE-2022 TPC, 495 North Whisman Road, Suite 300, Mountain View, California 94043-5711, USA (Phone 1-650-254-1871; Fax 1-650-254-2308), observing the above key dates. Abstract should emphasize the significance of the results and/or the originality. Abstract must include the paper title, all authors’ and co-authors’ names, affiliations, full addresses, and telephone and fax numbers and E-mail address of the corresponding author.

Some 140+ technical and industry sessions with participation from some 50+ countries will emphasize tentative topics:

OFFSHORE TECHNOLOGY & OCEAN ENGINEERING, AI
- AI, VR Simulation, Digitalization, Deeper Water, Float-over-install, Decommissioning
- Subsea Installation & Operation
- FPSO, SPAR, TLP, VLFS, Compliant Struct
- LNG, FSU, FLNG, LNG Bunker & Storage Floating, Bridge, Underwater/Floatin Tunnel, Aquafarm, DP System, Mooring, Hybrid
- CFD, Hydrodynamics, Asset Integrity, SHM

DEEP-OCEAN MINING, GAS HYDRATES
- Exploration, Environment, Technology, Design

ISO, Codes and Standards, Rules, Regulation

CLEAN ENERGY TECH, OCEAN, WIND
- Hydrogen Tech, LNG Tech, Ammonia
- Offshore Wind Energy/Turbines, Ocean Energy
- Waves, Tidal, Current, OTEC, Hybrid
- Aer., Hydro-, Geo Mechanics: Control Simulation/Test, Optimization, Energy Storage

OCEAN, ARCTIC ENVIRONMENT
- Ocean Debris/ Micro Plastic, Oil Spills, Contamination, Cleanup, CCS, Ship Emission, Remote Sensing, Sensors, Monitoring/Impact,

GEOTECHNICAL ENGINEERING
- Parallel computation in Geotechnics,
- Numerical Modeling, Liquefaction, Scour
- Physical/Confinement Modelling, Goethazards
- Turbine Foundation, Design, Install, Pile-Soil, Suction Pile, Anchor, Big Data, Soil, Stability,

PAPER REVIEW AND PUBLICATIONS:

All papers are rigorously peer-reviewed prior to acceptance. The accepted papers will be included in the Conference proceedings, available at the Conference and for worldwide distribution; digital files at www.onepetro.org/ISOPE. Papers of archival value will be further considered for publication in the International Journal of Offshore and Polar Engineering (ISSN 1053-5381)—www.isope.org.

Special room rates arranged for ISOPE-2022 participants
Dear Colleagues,

On behalf of ISOPE-2022 Conference TPC, we would like to invite your abstract for possible presentation at the 32nd International Ocean and Polar (Arctic) Engineering Conference, Shanghai, June 6–10, 2022. In addition to strong sessions on the existing popular ISOPE topics, we continue to promote additional specialty symposia and focus sessions on emerging topics listed on the front side.

ISOPE-2022 Shanghai Conference Technical Program Committee (TPC) and Local Committee

AUSTRALIA: Dr. A Nezamian (ALCM Solutions); Prof. D-S Jeng (Griffith U); Dr M S Hossain (U Western Australia); Prof. M Zhao, Dr. P Hu (Western Sydney U, Australia);
BRAZIL: Prof. GFM Souza (U Sao Paulo); CANADA: Dr. B J Buckham (U Victoria); Dr. S Etienne (Ecole Polytech de Montreal); Mr. D Fissel (ASL Environment); Dr. E Martin (AKAC Inc); Dr. M Sayed, Ms. I Kubat (NRC Canada, Ottawa), Dr. S Islam, Dr J Wang (NRC Canada, St John’s); Prof. J Q Shang (U Western Ontario); Dr. R Taylor (RCORE);
CHINA: Prof. Mr. LS Song (COSL); Profs. B Teng, D Ning, W Shi, Y Wang, X Zhen (Dalain U of Tech); Prof. FP Gao, Dr. WG Q (Inst of Mechanics, CAS); Prof. GJ Chen (China U Petroleum); Dr. G He (Harbin Inst Tech); Prof. A-M Zhang (Harbin Eng U); Prof. TQ Li, Dr. I. Zha (Wuhan U Tech); Prof. H Liu, D C Wan, BL Wang, Dr. DF Liang, LF Xiao, JH Wang (Shanghai Jiao Tong U); Dr. Z Lu (China Geological Survey); Prof. Y Shen (Hainan U); Dr. A M Wang (COOEC); Prof. S Wang (CAS); Prof. G Xu (Huazhong U Sci Tech), Dr. H Cao (Hohai U), Dr. L Zhu (Wuhan U of Tech), W Wang (CSSRC); MB Liu (Beijing Univ); Gy GHANG (DUT); W Wang (CSSRC); C Liu; GY Zhang (DUT);
CYPRUS: Dr. C Michailides (Cyprus U of Tech);
DENMARK: Mr. J D Sorensen (Aalborg U and DTU Wind); Dr. A Natarajan (DTU); Dr. T Sabalaukas (Aalborg U);
FINLAND: S Hirdaris (Aalto Univ);
FRANCE: Mr. J Brosset (GTT); Dr. I Diebold (Bureau Veritas); Dr. N Loukachenko (Arecel Mittal); Mr. Robert Bridges (TOTAL SA);
GERMANY: Dr. F Adam (Universitat Rostock); Prof. A Baeten (Augsburg U Appl Sci); Dr. S Herion (Karlsruhe Inst Tech); Dr. Y P Hong, Q Hissette (HSVA); Dr. S Lachte-Holgreen (City U of Appl Sci); Dr. D Matha, Mr. F Wendi (Ramboll); Dr. G Schrieber (Biolab Forschungsinstitut);
GREAT BRITAIN: Mr. P Popko (Fraunhofer IWES); Dr. F Vorpaht (Windsy GmbH); MA Maksoud (TUHH); GRECE: Prof. D C Angelides, T Karambas, E Loukogeorgaki (Aristotle U Thessaloniki);
HOLLAND: Dr. T Groland, E T Schouten, B Amin (TNO);
JAPAN: Dr. K Hirayama (CSSRC);
KOREA: Dr. K C Chung (Seoul Nat U); Prof. Y Kim, Dr. B S Jung, JY Lim, B W Nam (Seoul Nat U); Dr. S-W Hong (TMOSolution); SY Hong, H-G Sung, S K Cho, K H Kim (KRIOS);
NETHERLANDS: Prof. A M Gresnigt, Dr. A Antonini (TU Delft); Dr. P Meijers (Deltalabs); Mr. Y-H Kim (Lloyd’s Register EMEA); Dr. P Liu (INTECEBA BV); Dr. S Schreier (TU Delft); Z. Salamaian (CustMac B.V.);
NORWAY: Prof. O-M Akselrud (INSTECH); Prof. M Maskalus, Dr. A D Jenkins (Uni Computing); Dr. J Jia (Aker Solutions); Dr. Irina Didenhokova (U of Oslo); Prof. D Karunakaran (Subsea7, U Appl Sci); Prof. F Langen, O Gudmestad, R M C Rattanayake (U Stavanger); Dr. N A Marchenko (UnCentre in Svalbard (UNIS)); Dr. E Østby (DNV GL); Dr. O Gudmestad (Narcus); Dr. N Ye (MARINTEK); Dr. M Eidem, A Minoretti (Norwegian Public Road Admin);
PORTUGAL: Prof. A J Abravoski (InterOceanMetal);
POLSAND: Prof. J Abramowicz (InterOceanMetal);
RUSSIA: Prof. A Bolshiev (Saint Petersburg State Polytech U); Dr. J Buzin, A V Chernov (AARI); Dr. S I Karlinsky (RUBIN, St. Petersbourg State Marine Tech U);
SINGAPORE: Prof. C P Leung (Natl U Singapore); SPAIN: Ms. P M Lecca (Alstrom Wind);
SRI LANKA: Prof. DPC Lankath (Lanka Hydraulic Inst);
SWEDEN: Prof. W Mån (Chalmers U of Tech); TAIWAN: Prof. R-Y Yang, H-T Hu, H-J Tang (Nat’l Cheng Kang U); Prof. L-K Chien, WP Huang (Nat’Taiwan Ocean U); Dr. K-C Lu (NCREE);
THAILAND: Prof. S Chicheepsakul, Dr. N Charusrojthanadech (King Mongkut’s U Tech);
UNited Kingdom: Prof. S D Abyaneh (Technip/FMC); Dr. E Ransley, Dr. S Zheng (Plymouth U). Drs. A Koloss, E Boulogouris (U of Strathclyde); Dr. Yongleeon (London’s Register); Dr. Q Liang (Loughborough Tech); Dr. F K Lim (2H Offshore); Dr. H Polezhaev (Marine); Dr. J Qian (Manchester Metropolitan U);
UNITED KINGDOM: Prof. M Juke (St John’s College); Prof. S L Kiripolsky (RUBIN, St. Petersbourg State Marine Tech U);
USA: Prof. H W Jin, M H, J H Jun (ExxonMobil Res & Eng.); Mr. R Bostater (Florida Inst Tech); Dr. YS Cao (C-Z Marine Tech); Dr. C-Y Chen (Oil Field Dev Eng); Mr. YJ Chen (DMAR Eng.); Profs. J Niedzwiecki, H-C Chen, Dr. J Fighius (Texas A & M U); Prof. J S Chang (ISOPE); Dr. A Gouppe (U Maine); Dr. A S Duggal, A H Zadparast (SOFEC);
VANUATU: Prof. W C Kan, Dr. E J Wright (Formerly of Applied Sci); Mr. J Jin, Dr. Howard H Wang, Dr. Hongbin Wang (ExxonMobil Global Project Co.); Dr. J K Na (EWE); Dr. P Jukes (The Judges Group); Dr. L Lai (Geneesis Oil & Gas); Dr. Zhongwei Li (EXMAR Offshore Co.); Dr. Ziling Li (BP); Dr. P Lomono (Oregon State U); Drs. D Matskevitch, D Mitchell, N S Thirumalai (ExxonMobil Upstream Res); Prof. R H Knupp, Dr. P Cross, Dr. D Gediiki (U Hawaii); Dr. S H Lee (Gloden Assoc.); Mr. W H Lee (DNV-GL); Dr. A Majied (IntecSea); Dr. T Makogon (Houston); Dr. T Mathai (NREL); Dr. B-F Peng (Oil Field Development Engineering Houston); Dr. Ali Reza (Exponent); Dr. S Sundaranarayanan (Hess); Prof. M Triantafyllou, NM Patrikalakis, T P Sapins (MIT, Mechanical/Ocean Eng); Dr. P H Green (U of Austin); Mr. M Wu (Trifugara Trading); Dr. A Yu (U New Orleans)

Sponsor: ISOPE. Cooperating Organizations and Societies: USA: ASCE, Canada - CSCE, CAPP, China - CSOE, CNNAME, CSTAM, Germany – DKMM, GMT, EIT (Thailand), IAH, IEA-OES, E Australia, INAE (India); IRO (The Netherlands), Japan - JASNAOE, JSM, Korea - KSCE, KSOE, KAOST, NPF (Norway), OES, SPR, PIL (Indonesia), RS (Russia), SOBENA (Brazil), SSSS (Singapore), TCG (Greece), TOC (Turkey), TSOE, USME (Ukraine), VTT (Finland)

Send abstracts in 300-400 words to (1) ISOPE TPC Online (www.isope.org) or (2) any of the members in the ISOPE Technical Program Committee (TPC) in the partial list below: Abstract Deadline: October 20, 2021

More information and all conference and symposium programs and proceedings at: https://www.isope.org/conferences-symposia-and-workshops/
https://www.isope.org/proceedings/