



8TH INTERNATIONAL CONFERENCE ON SMALL AND MEDIUM WIND ENERGY

21-22 SEPTEMBER 2023

NORDIC FOLKECENTER FOR RENEWABLE ENERGY
Kammersgaardsvej 16, Sdr. Ydby, 7760 Hurup Thy (DK)



Nordic Folkecenter
for Renewable Energy



DANISH ASSOCIATION
for Small and Medium Wind Turbines



**DANISH TEST AND RESOURCE CENTRE
FOR SMALL WIND TURBINES**
Small Wind Test and Lab



About the Event

Nordic Folkecenter for Renewable Energy, the Danish Test and Resource Centre for Small Wind Turbines and the Danish Association for Small and Medium Wind Power are pleased to announce the 8th International Conference on Small- and Medium Wind Energy.

The event is the continuation of a series of seven successful conferences which focused on small & medium wind and which reached hundreds of people around the world. The conferences were held in the period 2019-2022 and the proceedings (as well as the videos) can be found on http://www.folkecenterevents.net/old_events.html

The 8th conference was held both online and in physical form.

Proceedings and recordings of the event are available [here](#).

**#smallwind #smallwindconference
#SMWC2023**





About Folkecenter

Nordic Folkecenter for Renewable Energy is a location known worldwide among energy experts. At the centre visitors are able to experience different renewable energy technologies and to have a complete overview on how could a transition towards a 100% renewable energy society occur.

The conference hall is located in SkibstedFjord, which is an example of innovative underground architecture. The building, with its 750 m² and its 140 places, is the ideal location for conferences on renewable energy topics, and enjoys a very pleasant indoor climate in every season.

Folkecenter also operates the Danish Test and Resource Centre for Small Wind Turbines, a reference infrastructure for the small & medium sector; at our test facilities developers can test their concepts, disregarding at which stage of development they are.

More information about Folkecenter and on the Danish Test Centre for Small Wind Turbines can be found on: <http://www.folkecenter.net/> and on <https://smallwind.dk/> respectively

**INTERESTED IN HOSTING YOUR CONFERENCE IN FOLKECENTER? DON'T
HESITATE TO CONTACT US FOR MORE INFO!**





The Conference

Program



View the conference recordings

Section 1: Technical Innovations

Experimental comparison of passive and active rectification on a small wind turbine emulator

Adrien Prévost, PhD Candidate, INSA de Lyon, France



R&D of HAWT blades for noise reduction and rotor efficiency

Hakan Göçer & Doried Lababidi, Mechanical Engineers specialised in Sustainable Energy, Denmark



Airborne Wind Europe

Kristian Petrick, Secretary General, Airborne Wind Europe



Experiences on directly coupled PMG wind turbine with batteries

Anker Mardal, Data Responsible, Nordic Folkecenter for Renewable Energy, Denmark



Updates on the 4th revision of the IEC 61400-2 standard

Brent Summerville, Researcher IV-Systems Engineering, NREL, United States



Test site calibration and assessment of 100 kW turbine power curve using LIDARs measurements

Luis Cano, Advanced Technician for R&D, CIEMAT, Spain



Low-Cost Maximum Power Point Tracking Strategy and Protection Circuit Applied to an Ayanz Wind Turbine with Screw Blades

Aitor Arzuaga Corrales, Ander Plaza Lafuente, Kristian Gubia Espina, Oihan Fernández Mateos, Asier Estivariz Perez, Students, Mondragon University, Spain



Testing at Folkecenter

Daniele Pagani, Capacity Building Coordinator, Nordic Folkecenter, Denmark



Electronic options for wind turbines

Quentin Gargan, Voltsys Renewable Energy Solutions, Ireland



Section 2: Economics, Potentials & Challenges of Small Wind

Potential opportunities for cost reductions in mid-and small-scale wind technology

Ignacio Cruz, Head of the Wind Energy Unit, CIEMAT, Spain



Current status and grand challenges for small wind turbine technology

Alessandro Bianchini, Assistant Professor at Department of Industrial Engineering (DIEF), University of Florence, Italy





The Conference

United States Distributed Wind Market Report: 2023 Edition

Lindsay Sheridan, Earth Scientist, Pacific Northwest National Laboratory, the US



Key factors influencing urban wind energy: A case study from the Dominican Republic

Alexander Vallejo Díaz, Profesor, Instituto Especializado de Estudios Superiores Loyola, Dominican Republic



Section 3: Education

Introduction to the German Wind Power Museum

Arne Jaeger, Management, German Wind Power Museum, Germany

Section 4: Small Wind Developers

Thymøllen - Small Wind Turbines that can last

Freddy Larsen, Sales Manager, Thymøllen, Denmark



Partnerships in Development and Sales

Otto Reinke, CEO, TWE-Tandem Wind Energy GmbH, Germany



Bornay Wind Turbines

Juande Bornay, Commercial Department, Bornay, Spain



Viking Wind - Powerful Simplicity

Ulrich Høgenhaven, Managing Director, Viking Wind ApS, Denmark



Introduction to Pecos Wind Power's 85kW HAWT

Joshua Groleau, CEO, Pecos Wind Power, United States



Solid Wind Power

Søren Jegsen, Business Unit Manager Wind, Solid Group, Denmark



Micro wind turbines for remote telecommunications

James Bradley, Chief Technical Officer, Diffuse Energy, Australia





The Conference

Speakers



Adrien Prevost, PhD Candidate, INSA de Lyon, France

Adrien Prévost holds an Electrical Engineer degree from INSA Lyon, France. He is currently a PhD candidate at Ampère Laboratory, INSA Lyon. His work focuses on the dimensioning and control of an active conversion chain for small wind turbines. The purpose is to understand to what extent it is possible to improve the energy production of a low-power wind energy conversion system (a wind turbine) by implementing an electrical synchronous rectification strategy. As a Tripalium and Wind Empowerment associations member, he also teaches during wind turbine construction workshops and organizes scientific events around small wind turbines.



Hakan Göçer, Mechanical Engineer specialized in Sustainable Energy, Denmark

Hakan Göçer holds a Bachelor's degree in Mechanical Engineering with a specialisation in Sustainable Energy from VIA University College, Denmark. During his Internship at Nordic Folkecenter for Renewable Energy and Bachelor's Project, he was doing R&D for noise reduction and rotor efficiency of HAWT blades. As a result of that, the blades he designed and tested are significantly less noisy and more efficient compared to conventional HAWT blades.

He is actively looking for a job to apply the knowledge he acquired from his education in the real world.



Doried Lababidi, Mechanical Engineer specialized in Sustainable Energy, Denmark

Doried Lababidi is a mechanical engineer, specializing in Sustainable energy from VIA University in Horsens, Denmark. His graduate project and internship were about designing a turbine blade to reduce noise and increase efficiency.

His design succeeded in making less noise and was more efficient than the other conventional blades.



Otto Reinke, CEO, TWE-Tandem Wind Energy GmbH, Germany

Otto Reinke is the founder and CEO of TWE-Tandem Wind Energy GmbH. After the high school he studied economics and business administration at the University in Hanover and the Business School of Cardiff (UK). During his professional career Otto Reinke held various senior management positions in large international corporations, medium-sized family businesses and private equity-controlled start-up companies. He has extensive know-how in the internationalization process of companies and the development of national and international business opportunities. As managing director in European sales organizations (Belgium, Finland, Poland, Germany) as well as "Director International Sales" and "Director International Business Development" Otto Reinke was mainly responsible for the establishment and expansion of companies and international sales and service organizations in Europe and Middle East / Africa



Ignacio Cruz, Head of the Wind Energy Unit, CIEMAT, Spain

Ignacio Cruz is Head of the Wind Energy Unit at the Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas CIEMAT since 2005. Ignacio has a BSc and MSc on electrical engineering and more than 30 years of experience as a researcher. He is responsible for design, development, testing and integration of small and mid-size wind turbines in grid-tied and off-grid systems including the activity related to wind resources assessment and forecast strategies, development of control solutions and energy storage systems. Since 2018, Ignacio has been of the CYTED Thematic Network REGEDIS (Wind energy network for the generation distributed in the urban area) with more than 50 experts from 13 countries from Ibero-american region. Since 2016 Ignacio is participating in the ERANET LAC "Small Wind Turbines Optimization and Market Promotion", coordinated by CIEMAT, with experts from EU and LAC countries. Since 2006, he has been responsible of WG on wind applications research in the Spanish wind Energy Platform REOLTEC. He has been the operating agent of the Task 27 in the frame of IEA Wind TCP from 2007 to 2018. Now he is collaborating in the Task 41 on Distributed and Community Wind.



Ulrich Høgenhaven, Managing Director, Viking Wind ApS, Denmark

Ulrich Høgenhaven has more than 25 years of experience in the wind industry. He is educated Blacksmith and Marine Engineer up to 3000kW. For 18 years, he has worked in big wind, with Transport, Installation & Service, Quality Management, R&D and LEAN. For the past 10 years, he has worked with small wind as Managing Director of Viking Wind and is representing Small wind on the advisory board of the Danish Energy Agency.



The Conference



Kristian Petrick, Secretary General, Airborne Wind Europe

Kristian Petrick (Industrial Engineer, Technical University Berlin) is Secretary General of Airborne Wind Europe, the industry association for Airborne Wind Energy since 2022. He joined AWEurope in 2018 where he has been responsible for policy and regulation. In 2021 he became Operating Agent of the IEA Wind Task 48 on Airborne Wind Energy.

For the last 15 years, he has been working as policy advisor in the fields of renewable energy, energy efficiency and sustainability, providing policy and strategic advice to public and private clients. Clients include the European Commission, the Green Economy Coalition, IEA-RETD, IRENA, the Union for the Mediterranean and various governmental institutions and ministries in the Middle East and Central Asia. Apart from Airborne Wind Energy matters, he is an expert in policies for distributed generation, prosumers and energy communities. The first ten years of his career he worked as supply chain manager for Siemens in Germany and Canada.



Lindsay Sheridan, Earth Scientist, Pacific Northwest National Laboratory, the US

Lindsay Sheridan is an earth scientist experienced in onshore, offshore, and distributed wind energy. She has a Master's degree in Meteorology from Penn State University in the United States. Her work includes developing wind resource assessments for communities interested in decarbonization, assessing the performance of wind turbines, and validating wind models that are essential to establishing long-term energy estimates.



Anker Mardal, Data Responsible, Nordic Folkecenter for Renewable Energy, Denmark

Educated as an electro-mechanic, Anker Mardal has worked for most of his career in the electrical and electronical sectors. After a practical placement in Bang & Olufsen, a well know Danish company producing entertainment, he was involved in the development of short-wave radio devices, in Aalborg. Next, he designed electronic circuits for a company in Thisted and collaborated with the development of solar panels for Jysk Solenergi. Currently, he is collaborating with THYMøllen, a local company producing small windmills (6 and 10 kW) and he is responsible for the data collection system of the Danish Test and Resources Center for Small Wind Turbines, operated by Nordic Folkecenter.



Alexander Vallejo Díaz, Profesor, Instituto Especializado de Estudios Superiores Loyola, Dominican Republic.

Alexander VALLEJO DÍAZ is a Mechanical Engineer from the Technological Institute of Santo Domingo – INTEC (2011). He subsequently obtained an MSc in Renewable Energy Technology (2018) and a Ph.D. in Energy Management for Sustainable Development (2023) from INTEC.

In his professional background, he has worked as Professor at the Loyola Polytechnic Institute (2008-2012), Operational Excellence Engineer at AES Dominicana (2011-2014), Sales Coordinator at Wårtsilå Dominica (2014-2017), Commercial Coordinator at the former CDEEE (2017-2021), and Customer Management Coordinator at EGE Haina (2021-Present). Simultaneously, he has been a professor in engineering since 2012 at the Specialized Institute of Higher Studies Loyola (IEESL) and at INTEC since 2021, teaching in the areas of mechanical design, CAD, 3D printing, and Dynamics. He has published several scientific investigations in indexed journals of the Web of Science about small urban renewable energy systems in urban and rural areas.



Josh Groleau, CEO, Pecos Wind Power, United States

Josh Groleau is the CEO of Pecos Wind Power. For the past 12 years he has worked in design and manufacturing of both MW-scale and kW-scale wind turbines. At Siemens Wind Power he helped design the United States' tallest concrete tower. At Ogin Energy, he was responsible for resolving mechanical issues on their 150kW ducted turbine prototypes. Josh graduated from Cornell University in 2011 with a degree in Mechanical Engineering.



Brent Summerville, Distributed Wind Energy Systems Engineer, NREL, United States

Brent is a licensed Professional Engineer in North Carolina and has worked at NREL since 2020 as a Researcher IV focused on distributed wind energy systems engineering. After working as a manufacturing engineer for a decade, he started his career in wind energy in graduate school at Appalachian State University serving as the manager of the Appstate Small Wind Research & Demonstration Site on Beech Mountain. Brent served as the Technical Director of the Small Wind Certification Council and taught in Appstate's Sustainable Technology Program before coming to NREL where he has focuses on numerous distributed wind energy projects, including standards development, deployable wind energy systems, and the Competitiveness Improvement Project.



The Conference



Alessandro Bianchini, Assistant Professor at Department of Industrial Engineering (DIEF), University of Florence, Italy

Alessandro Bianchini is Professor at the Department of Industrial Engineering of the University of Florence (Italy), where it holds the courses on "Wind and marine engineering" and "Advanced systems for Renewable Energy". Dr. Bianchini is the incoming Vice-President of the European Academy of Wind energy (EAWE), in which is presently also serving as a member of the Strategy Committee and Publication Committee and the past chair of the Small Wind Turbine Committee. In the field of wind energy, he has authored so far more than 100 publications in peer-reviewed journals and conferences. His main research fields are wind turbine aerodynamics, design and simulation with multi-fidelity approaches, from engineering methods to high-computing Computational Fluid Dynamics..



Luis Cano, Advanced Technician for R&D, CIEMAT, Spain

Luis Cano is educated as Electrical Engineer. Nowadays he is a senior researcher in the Wind Energy Unit in CIEMAT.

His main work has been focused in the wind turbines tests and wind resource assessment. He is working also in the development of hybrid systems and new methods for energy storage and the evaluation of more sustainable materials for the wind turbine manufacture.

He is participant in the group of expert IEC TC88/MT12 to elaborate the standards series IEC 61400-12 and in other groups of experts of IEA and EERA Wind.



Aitor Arzuaga Corrales, Student, Mondragon University, Basque Country (Spain)

Aitor Arzuaga Corrales was born in Oñate, Gipuzkoa, Spain in 1998. He received the B.S. degree in industrial electronics engineering from Mondragon Unibertsitatea, in 2022. He is currently pursuing the M.S degree in Energy and Power Electronics at Mondragon Unibertsitatea while also working at Mondragon Unibertsitatea as a researcher in power hardware in the loop simulations for different applications



Ander Plaza Lafuente, Student, Mondragon University, Basque Country (Spain)

Ander Plaza Lafuente was born in vitoria, alava, spain in 2002. he is currently chasing the b.s. degree in electrical engineering from Mondragon Unibertsitatea. he is currently working in Mondragon Unibertsitatea in the researching department, specifically in the one related to energies



Kristian Gubía Espina, Power Electronics Engineer, Mondragon University, Basque Country (Spain)

Kristian Gubía Espina was born in Vitoria, Alava, Spain in 2000. He received the B.S. degree in industrial electronics engineering from Mondragon Unibertsitatea. He is currently pursuing the M.S degree in Energy and Power Electronics at Mondragon Unibertsitatea while also working at Ikerlan research and innovation center in the power electronics department in the team of power converters.



Oihan Fernandez Mateos, Student, Mondragon University, Basque Country (Spain)

Oihan Fernandez Mateos was born in Vitoria, Alava, Spain in 2000. He received the B.S. degree in Industrial Electronics Engineering from Mondragon Unibertsitatea, in 2022, including a year in the Politechnika Wroclawska, Poland. He is currently pursuing the M.S degree in Energy and Power Electronics at Mondragon Unibertsitatea while also working at Gkn in electrical machines research.



Asier Estivariz Perez, Renewable Energy Engineer, Basque Country (Spain)

Asier Estivariz Perez was born in Vitoria, Spain in 2000. He received the BS degree in Renewable Energy Engineering from Universidad del Pais Vasco in 2022. He had the opportunity to study at Tecnológico de Monterrey, Mexico during his university degree, studying more about the renewable energy sector as well as the approach and use of renewable energies in Central America. He is currently chasing the M.S degree in Energy and Power Electronics at Mondragon Unibertsitatea. Currently works at Copreci s.coop in the R&D department researching new motorized valves.



Daniele Pagani, Capacity Building Coordinator, Nordic Folkecenter, Denmark

Daniele Pagani, holds a B.Eng. in Global Business Engineering, a B.Eng. in Mechanical Engineering from VIA University College (DK) and a MSc. in Engineering - Technology-Based Business Development from Aarhus University (DK). His main research interests are related to sustainable mobility and to applications of hydrogen in the industrial and agricultural sector. Currently, he is the responsible for education and project manager in Folkecenter.



The Conference



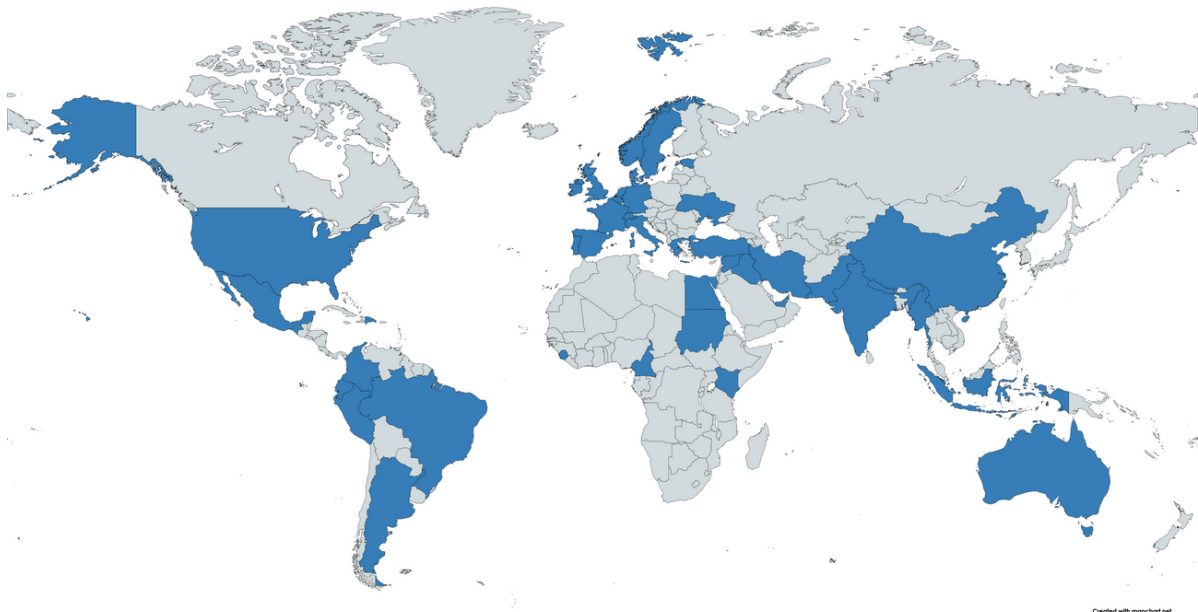
Quentin Gargan, Voltsys Renewable Energy Solutions, Ireland

Quentin lives in a straw bale house in West Cork, Ireland, powered by a combination of wind, solar and micro-hydro. He owned the first electric car in Ireland in recent times with an AVT kit car built in 1998.

With a background in mechanical engineering, telecommunications and electronics, Quentin developed a downwind turbine in 2009. Although he ceased turbine production, his company continued to sell ABB inverters and controllers to other turbine manufacturers, and produced its own off-grid controllers for battery systems.

When ABB, Ginlong and SMA stopped making wind inverters, Quentin worked with ABB to develop a controller that enabled their solar inverters to work with wind turbines. The system is approved by FIMER and is now in use on grid tied and AC coupled offgrid sites in Australia, Korea, Mongolia, USA, Canada, France, Germany, Belgium, UK and many other countries.

Countries Represented



Argentina	Colombia	France	Iraq	Nepal	Sierra Leone	Türkiye
Australia	Denmark	Germany	Ireland	Netherlands	Spain	United Arab Emirates
Belgium	Dominican Rep.	Greece	Italy	Norway	Sudan	United Kingdom
Brazil	Ecuador	India	Kenya	Pakistan	Sweden	Ukraine
Cameroon	Egypt	Indonesia	Mexico	Peru	Switzerland	United States
Catalonia	Estonia	Iran	Myanmar	Portugal	Syria	



The Conference

List of Participants

- Aitor Arzuaga, Mondragon Unibertsitatea , Spain
Alexander Vallejo Díaz, Instituto Especializado de Estudios Superiores Loyola, Dominican Republic
Alistair Munro, Ryse Energy, United Arab Emirates
Amol Shende, Wish energy solutions , India
Ander Plaza Lafuente, Mondragon Unibertsitatea, Spain
Andreas Okholm, KiteX, Denmark
Andres Zappa, INTI, Argentina
ArjenDe Ruijter, Hanze, Netherlands
Ashkan Sabzevarzadeh , AMark power, Iran
Asier Estivariz Perez, Mondragon Unibertsitatea, Spain
BeatrizRamos, CEDER-CIEMAT, Spain
Brent Summerville, NREL, US
Carlos alberto Mateos mendoza, Instituto tecnológico de Salina Cruz , México
Chris Harrison, DNV, Denmark
CHRISTINA LEI, QINGDAO GREEF NEW ENERGY EQUIPMENT CO.,LTD, China
Daniele Pagani, Nordic Folkecenter for Renewable Energy, Italy
David Cabezuelo Romero, Mondragon Unibertsitatea, Spain
David Gaya, WindSpain, Spain
DELPOUX Romain, Ampere Lab, France
Doried Lababidi, , Syria
Drew Gertz, Northwind Engineering OÜ, Estonia
Eduardo Mate, Lancor 2000, S.Coop., Spain
EFTIHIA TZEN, CRES, Greece
Eider Iturrate, Lancor 2000, S.Coop, Spain
Eneko Elgarresta, Mondragon University, Spain
Freddy Larsen, , Denmark
Frido Stutz, NewGreenTec Int. AG, Switzerland
Frits Ogg, WWEA, Netherlands
Galal Osman , WWEA , Egypt
Gavin Kerr, Ryse Energy, UK
Ghanshyam Jadhav, , India
GüneşGüloğlu, , Türkiye
Hadi Shahgholi, AMarkPower, Iran
Hakan Göçer, , Denmark
Henning Bo Madsen, INFORSE - Europe and FoE Denmark, Denmark
Ian Brownstein, XFlow Energy, US
Ignacio Cruz, CIEMAT, Spain
Imad Eldin Saeed, , Sudan
Jacob Garbe, Pacific Northwest National Laboratory (PNNL), US
James Duffy, Nixon Peabody LLP, US
James Bradley, Diffuse energy, Australia
James White, Energy Management Services, US
Javier de la Cruz, ITSON, Mexico
Jean Pitteloud, , Germany
Johan Krusborg, KiteX, Denmark
John McGarva, JR MCGARVA LTD, UK
John Mogensen, Eocycle, US
Jorge Maldonado Correa, National University of Loja, Ecuador
José Rafael Dorrego Portela, Universidad del Istmo. Estado de Oaxaca. México, Mexico
Josh Groleau, Pecos Wind Power, US
JustusMunyoki, , Kenya
KhubaibArshad , Allied Bank Ltd, Pakistan
Kristian Gubia Espina, Ikerlan Research and Innovation Center and Mondragon University, Spain
KRISTIAN PETRICK, Airborne Wind Europe, Belgium
Liam Griggs, Ryse Energy, United Kingdom
Lindsay Sheridan, Pacific Northwest National Laboratory, US
Luis Arribas, CIEMAT, Spain
Luis Cano, CIEMAT, Spanish
Luiz Justino, Federal University of Western Bahia (UFOB), Brazil
Maria Camila Velez Henao, Nordic Folkecenter for Renewable Energy, Colombia
Mariano Amadio, INTI, Argentina
Mathew Overeem, The WindWay, US
Mats Ebbesen, Viking Wind , Denmark
Matteo Vecchiato, ESPE Spa, Italy
Mbone Enie Rose Mary Olive, Salama Heritage Ecovillage (SHE) Africa Ltd, Cameroon
Michael Bergey, Bergey Windpower Co., US
Min Kon Tala Nyan, Min Nikola Co.,Ltd., Myanmar
Mohamed Elsayed, Cairo university, Egypt
Mohamed Juldeh Barrie, Nordic Folkecenter for Renewable Energy, Sierra Leone
Monica Borunda, CONACYT, Mexico
Morten Petersen, Brancheforeningen for Små og Mellemstore Vindmøller, Denmark
Muhammad Shoaib Arshad Khan, , Pakistan
Nabila Ramanindhita, Institut Teknologi Sepuluh Nopember, Indonesia

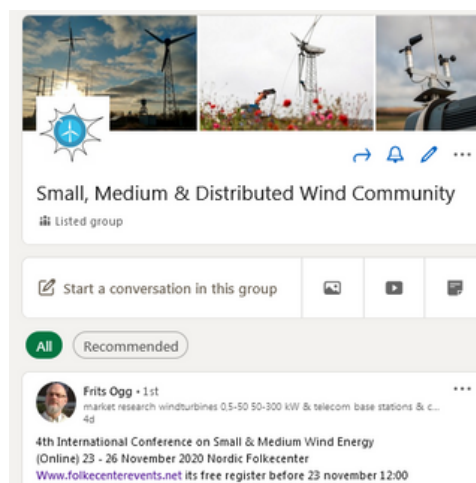


The Conference

Navin Kumar Solanki, MANIT Bhopal, Indian
Niels Johan Juhl-Nielsen, Social Entrepreneurs in
Dk, Denmark
Niels Olsen, Private, Denmark
Oihan Fernandez, Mondragon Unibertsitatea, Spain
Pep Puig i Boix, Eurosolar Catalonia, Catalonia
Pia Jakobsen, , Denmark
Prasanna Kumar Das, WiSH Energy Solutions Pvt Ltd,
India
Prévost Adrien, INSA Lyon, French
Quentin Gargan, Turbotricity Ltd, Ireland
Robert Preus, Advanced Renewable Technology, llc,
US
Ryan Loiacono, Wind Resource, US
Salwan Dihrab, VIA University college, Iraq
Shweta Kamble, Wish Energy Solutions Pvt Ltd, India
Slava Movchan, UK Engineering, Ukraine
Sofia Pavlatou, , Greece
Somhari Tripathi, Kathmandu Alternative Power and
Energy Group, Nepal

Soren Jegesen, Solid Wind Power Europe ApS,
Denmark
Stefan Straarup, Aarhus Universitet, Denmark
Steffen SAND, , Denmark
Surabhi Jagtap, Kitemill, Norway
Sven Ruin, TEROC, Sweden
Søren Ellemann Ellemann, , Denmark
Teresa Juana Miranda Herrera, UNIV.NACIONAL
MAYOR DESAN MARCOS , Peru
TeresaSimões , LNEG, Portugal
Thomas Poulsen, , Denmark
Thorstein Midttun, VANNHANDEL, Norway
TobiasBürger, SkyWind, Germany
Ulrich Høgenhaven, Viking Wind ApS, Denmark
Victor Martinez, Italy
Vilas Warudkar, Maulana Azad National Institute of
Technology, India
Wesley Slaymaker, WES Engineering Inc, US
Yasir Baig, MANIT Bhopal, India

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<https://www.linkedin.com/groups/8929012/>



Don't Miss

9th International Conference on Small & Medium Wind Energy



If you enjoyed this event you will be glad to hear that we will host a 9th edition of the conference on **24-25 September 2024**. We expect the event to be both physical and online.

The event will take place at the same time of the **Hamburg Wind 2024 exhibition**, to allow the participants coming from abroad to get the most out of their trip. For those interested, we can organize a joint transportation from Folkecenter to Hamburg on the 26th of September.

We hope to see many of you!

24-25 September 2024

Want to Support the 9th Conference?

Potential Speakers

If you wish to be one of the speakers, of the 9th edition, please submit your proposal [here](#) (**Deadline: 05 May 2024**).

If you are not a speaker but you would like to suggest one, you are welcome to contact us at dp@folkecenter.dk

Sponsorships

Do you like what we do? Do you want to support the organization of the event and, at the same time, get some good visibility among our international community? You may be interested in our sponsorship options!

Please, reach out Daniele Pagani (dp@folkecenter.dk) or fill in [this form](#) for discussing the details.

Register on www.folkecenterevents.net

Nordic Folkecenter for Renewable Energy

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