

GX and DX at North ・ 北方圏におけるGXとDX

20-22 November 2023 ・ 2023年11月20-22日

Sapporo, FMI Hall (Hokkaido University) ・ 札幌、北海道大学FMIホール

English and Japanese with simultaneous interpretation ・ 英語と日本語、同時通訳あり

Free of charge, pre-registration needed ・ 無料、事前登録が必要

ホームページ: <https://gxanddxatnorth.wixsite.com/2023>

参加登録: <https://forms.gle/YmkbgiJnpqZAEvD7>

Pexels: Laura Penwell



北海道ニュートピアデータセンター研究会
Hokkaido Nulopia Datacenter Study Group



Advanced IT Prototyping Laboratory

Program

November 20

0930 Doors open
1000-1015 Opening Session
1015-1035 Keynote 1
1035-1145 Session 1: Renewable energy production and smart energy solutions
1145-1245 Lunch (self-paid)
1245-1410 Session 2: Hydrogen, energy storage and CCS
1410-1430 Break
1430-1450 Keynote 2
1450-1600 Session 3: Smart agriculture and forestry

18:00 Reception dinner (self-paid, buffet style, near Sapporo station)

November 21

0930 Door's open
1000-1020 Keynote 3
1020-1040 Keynote 4
1040-1150 Session 4: Environmentally sustainable and energy efficient IT infrastructure I
1150-1245 Lunch (self-paid)
1245-1330 Session 5: Environmentally sustainable and energy efficient IT infrastructure II
1330-1350 Keynote 5
1350-1410 Break
1410-1520 Session 6: Smart and energy efficient cities and buildings
1520-1540 Keynote 6
1540-1600 Closing Session

November 22

0845 Participants gather together
0900 Departure from Sapporo city center (bus transportation)
0930-1130 Company visit: Sakura Internet
1130-1145 Observation and short introduction of the ongoing construction projects: Ishikari Renewable Energy-Run Data Center No. 1 & Kyocera Communications Data Center
1145-1230 Guided bus tour: wind power and biomass energy production sites in Ishikari
1230-1315 Lunch break (self-paid)
1315-1430 Bus transportation to Tomakomai
1430-1530 Hokkaido Electric Power Company Hydrogen Production Facility
1530-1615 Guided bus tours (solar power & CCS)
1615-1715 Tomakomai Biomass Power Plant
1715-1815 Bus transportation back to Sapporo

General contact for inquiries concerning the event: juha.saunavaara@arc.hokudai.ac.jp



Embassy of Finland
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