

WG 3 "Innovation" Meeting # 11- November 30th, 2023

Agenda

- Welcome
 - a. Update on WG participants
 - b. Review of minutes from last meeting
 - c. Update on SIREUS progress
- 2. Thematic Areas
 - a. Implemented on the website updated status.
- 3. Individual University Plan
 - a. Updated status
- SIREUS RESEARCH forum
 - a. Premier Dec 11, 2023 @ 10 am EST
 - b. Topics, frequencies, audience "Program Board"
- 5. SIREUS ENTREPRENEURS forum
 - a. Destination Start Up /- Denver Annually! March 20-21, 2024
 - b. Innovations Tour Texas Feb 5-9, 2024
- 6. Next meetings



SIREUS - WG 3 Innovation, as of August 24th

| University | Contact name | Contact e-mail |
|-----------------------------------|-------------------------|---------------------------------|
| Chalmers University of Technology | Tomas Faxheden | tomas.faxheden@chalmers.se |
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| Jönköping University | | |
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| Linköping University | Åsa Wallin | asa.wallin@liu.se |
| Linnaeus University | Johan Höglund | johan.hoglund@lnu.se |
| Luleå University of Technology | Marita Holst | Marita.holst@ltu.se |
| Lund University | Niclas Nilsson | niclas.nilsson@innovation.lu.se |
| Mid Sweden University | Sten Wigert | sten.wigert@miun.se |
| Mälardalen University | Christer Nygren | christer.nygren@mdu.se |
| | Radu Dobrin | radu.dobrin@mdu.se |
| Stockholm University | Maryam Hansson Edalat | maryam.hansson.edalat@su.se |
| Uppsala University | Malin Graffner Nordberg | malin.graffner@uu.se |
| Partners | | |
| Swedish Embassy | Maria Brogren | maria.brogren@gov.se |
| SIREUS Trainee | Märta Ernfors | research@sireus.org |
| SACC USA | Christer Bergman | christer.bergman@sacc-usa.org |



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Thematic links provided as of November 27th, 2023

| | | • | • | UNIV | ERSITIES | | • | • | | | • | • | • | |
|---------------------------|-------------------------------|-----|----|------|----------|-----|-----|-----|-----|----|------|-----|----|----|
| Thematic Area: | Subtheme: | СТН | GU | JU | KI | KTH | LiU | LNU | LTU | LU | MIUN | MDU | SU | UU |
| DIGITAL TRANSFORMATION | Digital Transformation (main) | | | | | | | | | | | | | |
| | Al | | | | | | | | | | | | | |
| | Big Data | | | | | | | | | | | | | |
| | Industrial Technology | | | | | | | | | | | | | |
| | Cybersecurity | | | | | | | | | | | | | |
| | Quantum Mechanics | | | | | | | | | | | | | |
| | Microelectronics | | | | | | | | | | | | | |
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| | Green Transition (main) | | | | | | | | | | | | | |
| | Electromobility | | | | | | | | | | | | | |
| GREEN | Smart City | | | | | | | | | | | | | |
| TRANSITION | Smart Grid | | | | | | | | | | | | | |
| | Battery | | | | | | | | | | | | | |
| | Renewable Materials | | | | | | | | | | | | | |
| | Forestry | | | | | | | | | | | | | |
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| LIFE SCIENCE | Life Science (main) | | | | | | | | | | | | | |
| | Cancer | | | | | | | | | | | | | |
| | Precision Health | | | | | | | | | | | | | |
| | Precision Medecine | | | | | | | | | | | | | |
| | Antimicrobial Resistance | | | | | | | | | | | | | |
| | Art as a tool | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| SOCIETY AND CULTURE | Society & Culture (main) | | | | | | | | | | | | | |
| | Democracy & Humanities | | | | | | | | | | | | | |
| | Art as a tool for change | | | | | | | | | | | | | |
| | Equality & Equity | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| SPACE TECHNOLOGY | Space Technology (main) | | | | | | | | | | | | | |
| | Small Satellites | | | | | | | | | | | | | |
| | Earth Observations | | | | | | | | | | | | | |



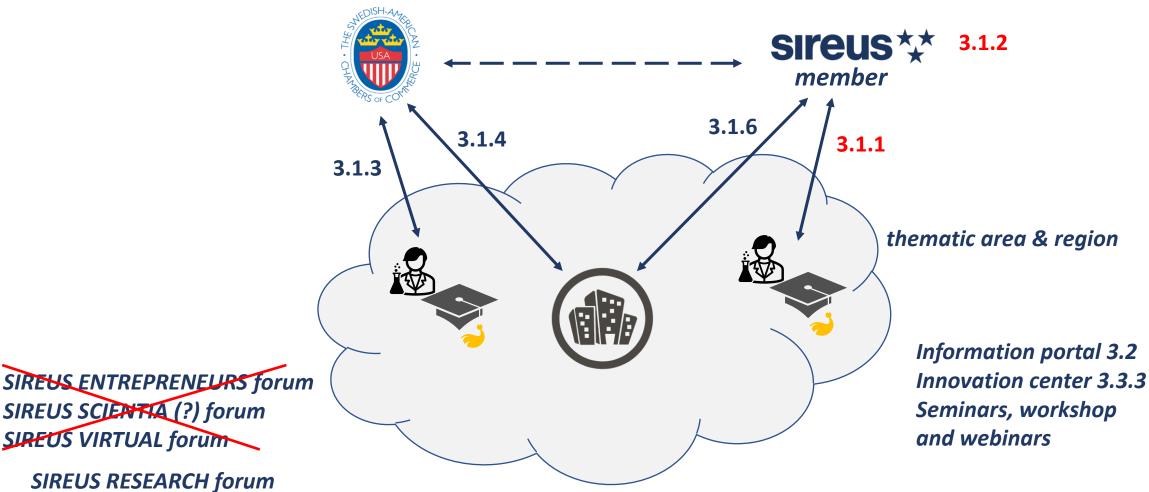
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SIREUS SCIENTIA (?) forum

SIREUS VIRTUAL forum

Individual university action plan



SIREUS RESEARCH forum Increased talent mobility and knowledge exchange between Sweden and the U.S.



Example of the structure page 1 of 2



University of Gothenburg

Individual plan

Here, you can find your university's individual plan in the SIREUS project. This includes which areas of the U.S. you want to establish contact with, what thematic areas you want to find collaborations within and what you wish to acheive with your membership in the project.

What American universities/regions does your university want to focus on?



Example of the structure page 2 of 2

How does your university want to work with innovation?

Regarding innovation, the University of Gothenburg desires enhanced connectivity with universities such as MIT, Harvard, Stanford, UC Berkeley, or within the geographical regions of California, Massachusetts, and the Carolinas. This collaboration is sought within thematic areas aligning with the offerings of the University of Gothenburg and corresponding to its expertise.

What else do you wish to acheive with the SIREUS project?

Additionally, the University of Gothenburg seeks to establish increased connections with the business sector, particularly in relation to internship opportunities for exchange students and University of Gothenburg students, facilitated through our membership in SIREUS.



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SIREUS RESEARCH forum - plan

- 1. Science & Innovation Focus for Sweden and US Dec 11th, 2023
- 2. Introduction to Technology Transfer in the USA
- 3. Research Commercialization and Venture Development
- 4. Industry's Perspective on Technology Transfer and University Collaborations
- 5. University-Industry Collaborations: Case Studies Beyond Licensing
- 6. Investing in Deep Tech Companies Spun out of Academia. Panel Discussion and Q&A Deep tech investors share their approaches to investing
- 7. Soft Funding Opportunities in the US for University Based Spinouts. Panel Discussion.
- 8. Research to Market Educational Programming: A Closer Look at the National NSF I-Corps Program
- 9. Global Trends Peace & Security
- 10. Global Trends Strategic Systems & Risks



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 - a. UU,LU, SU, LTU, LIU
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 - a. UU, LU, SU, LTU, MIUN, MDU
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Meetings 2024 (proposal)

January 23rd @ 15.00 CET (9 am EST)

March 19th @ 15.00 CET (9 am EST)

April 30th @ 15.00 CET (9 am EST)

June 4th @ 15.00 CET (9 am EST)

July 16th @ 15.00 CET (9 am EST)

August 27th @ 15.00 CET (9 am EST)

October 8th @ 15.00 CET (9 am EST)

November 19th @ 15.00 CET (9 am EST)

December 17th @ 15.00 CET (9 am EST)

Thank you!