

SNSS Annual Business Meeting 2022

2022-05-17, at 10.30 – 11.30

/ Maths Karlsson, & SNSS Board

Agenda

Secretary: Max Wolff, Uppsala University

Attestant of minutes: Ru Peng, Linköping University

Items:

1. SNSS organisation, past and planned activities, SNSS Seminar Series
2. SNSS Economy
3. Voting on revised statutes
4. Election of new student board member
5. VR/ESS in-kind call
6. Any other business

SNSS organisation

Scope:

- An organization open to all those who are using, or interested in the use of, neutron scattering techniques, currently about 230 members.

Overriding objectives:

- Forum for discussions
- Exchange of information
- Stimulate the use of neutron techniques
- Strengthen and broaden the competence in neutron science
- Promote cooperation in neutron science.

Activities

Past activities (2021):

- Regular updates of our web page, www.snss.se
- Twitter account started
- Monthly Newsletter, with research highlights
- Finishing bibliometric study on Swedish neutron users (Published in Dec. 2021) + discussions about the report with VR & ESS/MAX IV Secretariat
- Organization of SNSS Seminar Series

Planned activities (2022):

- Further development of web page, Twitter, newsletters)
- Support of conferences, schools, and advanced courses (financial support)
- A follow-up survey of the development of “expert user groups”
- Update of SNSS strategy document
- Continuation/development of SNSS Seminar Series?

Comments/ideas? Send to contact@snss.se

A Bibliometric Study on Swedish Neutron Users for the Period 2006–2020

HANNA BARRIGA¹, MARITÉ CÁRDENAS², STEPHEN HALL³, MAJA HELLSING⁴, MATHS KARLSSON⁵, ADRIANO PAVAN⁶, RU PENG⁷, NANNY STRANDQVIST⁸ AND MAX WOLFF⁸

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²Research Center for Biointerfaces and Department of Biomedical Sciences, Malmö University, Malmö, Sweden

³Division of Solid Mechanics, Lund University, and Lund Institute of Advanced Neutron and X-ray Science, Lund, Sweden

⁴Division for Bioeconomy and Health, RISE Research Institutes of Sweden, Stockholm, Sweden

⁵Department of Chemistry and Chemical Engineering, Chalmers University of Technology, Göteborg, Sweden

⁶Department of Chemistry, Uppsala University, Uppsala, Sweden

⁷Department of Management and Engineering, Linköping University, Linköping, Sweden

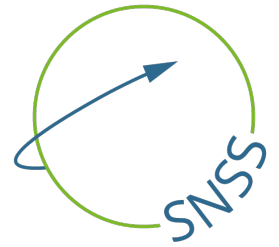
⁸Department of Physics and Astronomy, Uppsala University, Uppsala, Sweden

maths.karlsson@chalmers.se

1. Introduction

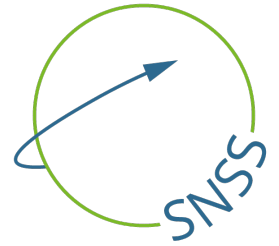
The Swedish Neutron Scattering Society (SNSS) is an organization open to all those associated with Swed-

making processes related to research and education using neutron scattering techniques at universities, industries, funding agencies, and other stakeholders. Furthermore

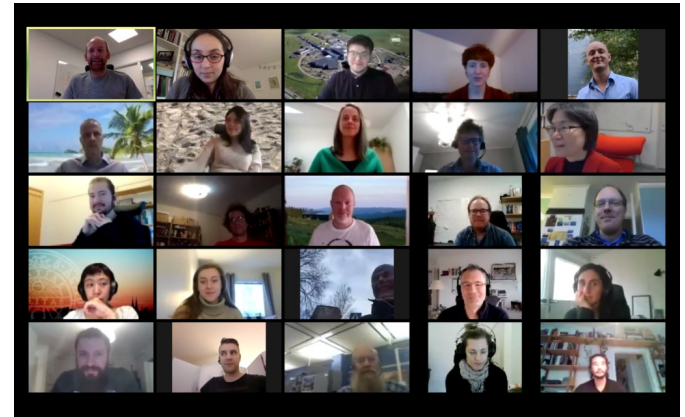


SNSS Seminar series

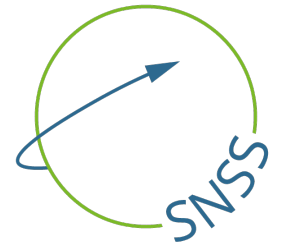
Summary



- Focus on the science facilitated by the first ESS beamlines
- Five seminars
 - Neutron Imaging
 - Small Angle Neutron Scattering (SANS)
 - Neutron Diffraction
 - Neutron Reflection
 - Spectroscopy
- National and international speakers across career levels
- Participants spanning academia and industry
- Over 200 participants (across 5 seminars)



Contents available online



1 [SNSS](#)

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2

SARS-CoV-2 spike protein removes lipids from model membranes and interferes with the capacity of high-density lipoprotein to exchange lipids

SAS 2022
September 11 - September 16

[View All Events](#)

from model membranes and interferes with the capacity of high-density lipoprotein to exchange lipids
01-03-2022

3

Upcoming Events

EVENTS FROM

Date

SEARCH

Keyword

FIND EVENTS

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List

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4

Past Events

EVENTS FROM

Date

SEARCH

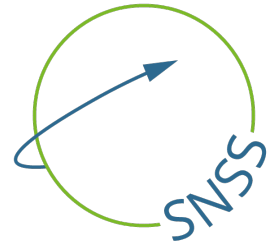
seminar

FIND EVENTS

VIEW AS

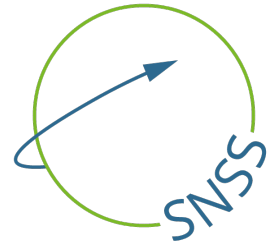
List

Further discussion



- Continuation of online format (2 hours)
- Themes
 - Hot topics
 - Networking
 - Discussion forum e.g. funding bodies
 - New publications e.g. research highlights
- Speakers
 - Industry
 - Academia
 - Neutron Facilities
 - Funding bodies
 - Swedish community / international

Further discussion



- How would you like to hear about the seminars?
 - Inclusion in monthly newsletter
 - Reminder emails
 - Calendar invitations
- Additional suggestions from the SNSS members

Agenda

Secretary: Max Wolff, Uppsala University

Attestant of minutes: Ru Peng, Linköping University

Items:

1. SNSS organisation, past and planned activities, SNSS Seminar Series
- 2. SNSS Economy**
3. Voting on revised statutes
4. Election of new student board member
5. VR/ESS in-kind call
6. Any other business

SNSS Economy

SNSS VR Grant, 250 000 SEK/year for three years (2020-2022)

A new grant will be applied for.

Spent funding

Activitiy	2021
<i>Incoming balance 210101</i>	<i>185 000</i>
Funding from VR	250 000
Salaries (web master etc.)	142 000
Printing of bibli. study	7000
Conferences, schools	-
MSc student support	-
<i>Total costs</i>	<i>149 000</i>

Budget for 2022

Activitiy	2022
<i>Incoming balance 220101</i>	<i>286 000</i>
Funding from VR	250 000
Salaries	150 000
Conferences, schools	50 000
MSc student support	50 000
Travel costs	20 000
<i>Total costs</i>	<i>270 000</i>

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Revised statutes

- Changes are made by majority decision at the Annual General Assembly.
- Proposals shall be announced three weeks in advance
- A proposal for revised statutes was sent to SNSS members in January 2022.

Revised statutes – proposed changes

1. Statutes

The Swedish Neutron Scattering Society (SNSS) is an association of users, and others interested in neutron scattering and related technologies. SNSS will provide a forum for discussion and information exchange on neutron scattering and promote the interests of neutron scattering users.

1. Statutes

The Swedish Neutron Scattering Society (SNSS) is an association of users, and others interested in neutron scattering and related technologies. SNSS will provide a forum for discussion and information exchange on neutron scattering and promote the interests of neutron scattering users.

Revised statutes – proposed changes

2. Objectives and goals

- 1) To stimulate and promote the use of neutron scattering.
- 2) To stimulate scientific exchange within the neutron scattering field.
- 3) To promote exchanges and relationships between users from different scientific disciplines.
- 4) To operate for industrial applications of neutron scattering.
- 5) To work for relations with other national and international organizations within the neutron scattering field.
- 6) To identify and act for neutron scattering users' need for access to neutron sources in Sweden and abroad.
- 7) To support young researchers in the neutron scattering field.
- 8) To promote dissemination of information both in the field and outwards towards the scientific community, industry and communities.
- 9) To promote activities and education in the neutron scattering field.
- 10) To stimulate, promote and assist in the development of new neutron scattering instruments, at ESS as well as at foreign sources.

2. Objectives and goals

- 1) To stimulate and promote the use of neutron scattering.
- 2) To represent and advocate for the Swedish neutron scattering community.
- 3) To identify and support the needs for access to neutron sources in Sweden and abroad.
- 4) To stimulate scientific exchange within the neutron scattering field and promote relationships between users from different scientific disciplines.
- 5) To encourage collaborations with other national and international organizations within the neutron scattering field.
- 6) To promote dissemination of information of neutron scattering.
- 7) To promote education in the neutron scattering field.

Revised statutes – proposed changes

3. Membership

Membership is open to anyone interested in neutron scattering, and a membership is free of cost.

3. Membership

Membership is open to anyone in Sweden with an interest in neutron scattering.

Revised statutes – proposed changes

4. Organization

4.1 Board

SNSS is chaired by a board consisting of a chairman and at least three members. Geographical and substantive dissemination of members should be sought. At least one of the members shall be a postgraduate doctoral candidate or postdoctoral fellow. The Board elects among its members, chairman, vice chairman and a secretary /webmaster. The Board is elected by the members for a three-year period. However, doctoral students /postdocs are chosen for a one-year period. If a vacancy on the Board occurs it would be filled by a by-election until the end of the mandate period of the previous Board member. The Board is elected either at the Annual General Meeting or by a postal vote. Refusal may occur.

4.2 Nomination Committee

A nomination committee, consisting of three members, proposes new members of the Board for the election of the Board. The Nomination Committee is elected either at the Annual General Meeting or by a postal vote. The Nomination Committee is elected for a three-year period.

4. Organization

4.1 Board

The SNSS Board consists of at least four members. Geographical and scientific breadth of the Board members should be sought. At least one of the Board members shall be a doctoral student or postdoctoral fellow. The Board elects among its members, a chair, a vice chair and a secretary. The Board is elected by the members for a three-year period. However, doctoral students /postdoctoral fellows are chosen for a one-year period. If a vacancy on the Board occurs it should be filled by a by-election until the end of the mandate period of the previous Board member. The Board is elected by vote usually at the Annual General Meeting.

4.2 Nomination Committee

A Nomination Committee, consisting of three members, proposes new Board members. The Nomination Committee is appointed for a three-year period by the Board.

Revised statutes – proposed changes

4.3 General Meetings

Normally a general meeting is held annually. The board may call for extra general meeting. At the request of at least one quarter of the members, the chairman must convene within two months. General meetings may decide on changes in the composition of the Board.

5. Economics

5.1 Membership fee

Membership fee is decided by the Board.

5.2 The Board is financially responsible for the annual meeting.

5.3 Participation in the company's activities.

Participation in the company's activities is normally financed by the participating member unless otherwise stated.

4.3 General Meetings

Normally a general meeting is held annually. The board may call for extra general meetings. The chair must convene a meeting within two months, upon the request of at least one quarter of the SNSS members.

5. Economics

5.1 Membership fee

Membership fee is decided by the Board.

5.2 The Board is financially responsible for the Annual General Meeting.

Revised statutes – proposed changes

6. Connection and membership of other associations and associations

SNSS should be connected to the European Neutron Scattering Association. Other membership and affiliations are decided by the Board.

7. Change to the statutes.

Changes to the statutes are made by majority decision at the annual meeting or by postal vote. Proposals for amendments to the articles of association shall be announced three weeks in advance.

6. Connection and membership of other associations

SNSS should be connected to the European Neutron Scattering Association. Other memberships and affiliations are decided by the Board.

7. Change to the statutes

Approval to changes to the statutes are made by vote at the Annual General Meeting. Proposals for changes to the statutes shall be announced three weeks in advance.

Revised statutes

- Voting

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Election of student board member

Current board (May 2020 – May 2023)

Hanna Barriga	Karolinska Institute
Marité Cárdenas	Malmö University
Stephen Hall	Lund University
Marianna Yanes Arteta	Astra Zeneca
Maths Karlsson	Chalmers
Paulo Brant Carvalho	Stockholm University
Ru Peng	Linköping University
Max Wolff	Uppsala University

Nomination committee

Tommy Nylander (Lund University)
Gunnar Svensson (Stockholm University)
Martin Sahlberg (Uppsala University)

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VR ESS in-kind call

Presented by Maja Hellsing and Sindra Petersson-Årsköld

Conferences, calls for funding etc.

Calls

- VR ESS in-kind call (deadline: August 1, 2022)
- VR grant on the accessibility of infrastructure (deadline: August 23, 2022)

Conferences – save the date

- *International Conference on Neutron Scattering*: Buenos Aires, Argentina, August 21 – 25, 2022. <https://icns2022.org>
- *European Conference on Neutron Scattering*: Garching, Germany, March 20 – 23, 2023. <https://indico.frm2.tum.de/event/263/>

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End of Meeting