Overview

The Executive Committee and members of the Advisory Board of the Peder Sather Center (PSC) for Advanced Study met on June 25, 2020 by Zoom conference.

Sten Runar Ludvigsen (UiO, Co-Chair of the Executive Committee) chaired the meeting.

The Annual Report was approved, as was the Income and Expense Accounting for 2019-2020 and the Proposed Budget for 2020-2021.

The meeting continued with awarding grants and closed with discussing future plans and the schedule for preparing the grant cycle for 2021-2022.

Awards and Funding in 2020-2021

The Executive Committee reviewed 50 grant proposals and awarded 34 grants totaling $692K. We received proposals from each of the eight Norwegian consortium universities, plus from UiS (which no longer is a member of the Consortium), and these were represented in the 34 grants funded.

Sten Runar Ludvigsen (UiO) underlined that we this year tried to fund as many proposals as possible so as to keep activity up during the COVID-19 crisis. Many proposals were funded at slightly reduced levels since there likely will be less travel in the next twelve months than in the past.

With the 2020 grant process completed, the Center has funded 222 grants supporting research in a broad range of fields and disciplines and representing just over $4.5M. This was the first year in the second seven-year period for the Center (2020-2026).
Planning forward

Hilde C. Bjørnland (BI) recommended that the Center figure out a process whereby the institutions know better in advance which faculty are applying. Anne Halvorsen (UiA), Per Bakke (UiB), and Sten Runar Ludvigsen (UiO) added that this would be useful for their institutions as well. In 2021, the Center will give earlier access to applications and information about them to the Norwegian institutions.

Sten Runar Ludvigsen (UiO) discussed the upcoming tenth anniversary for the Center and that we early in Fall 2020 should appoint a committee for planning this.

Liv Duesund (UCB and UiO) reminded us that one of the missions of the center is to share the knowledge from the funded research. Every three years we should therefore have a conference showcasing the research, as was discussed at the meeting of the Advisory Board in May 2019. In 2022 we will have the first such conference, to mark the tenth anniversary for the Center. Such conferences will also raise awareness and increase knowledge of the Peder Sather Center among faculty at the participating institutions.

Michael Botchan (UCB, Co-Chair of the Executive Committee) underlined the importance of what Duesund brought up. The planning committee for the upcoming anniversary should think about projects to highlight for the conference.

Sten Runar Ludvigsen (UiO) informed that the new agreement has not been signed yet due to ongoing legal approval from the Norwegian side. The old agreement will be extended until the new agreement is signed.

Short Description of the Tables Included in Update to Annual Report

Table 1.1 (p. 4) covers the contributions of the Norwegian Consortium institutions, for the full pledged contributions in NOK and the respective percentages of the total. Panel A, Columns 1-2 pertains to the first seven-year period (2013-2019), Columns 3-4 to the commitments for the second seven-year period (2020-2026), Columns 5-6 for the 2020 year contributions, and Columns 7-8 cumulatively for 2013-2020 (Column 7 equals Columns 1 plus 5). Note that the Norwegian University of Life Sciences (NMBU) joined the consortium in 2016. The contribution of the Research Council of Norway, which was received in the early years of the Center, is not represented. University of Stavanger (UiS) is not a member of the Consortium for the second seven-year period.

Table 1.1 (p. 5) Panel B pertains to the second seven-year agreement period (2020-2026). It gives the contributions for every year over the period and in total.

Tables 1.2-1.5 (pp. 6-9) summarize the funding decisions made by the Executive Committee at its June 2020 meeting for the 2020-2021 academic year. The funds reflect what was available for grants, after deduction of a 10 percent UC Berkeley overhead and administrative costs of about another 10 percent.

Table 1.2 (p. 6) lists by institution the number of proposals submitted and the number of proposals granted along with the amounts requested and the amounts funded in 2020.

Table 1.3 (p. 8) lists by institution the key numbers for amounts contributed and funded (in dollars). Column 1 gives the amounts funded in 2020. Column 2 gives contribution in 2020 after having deducted
overhead fees and administrative costs. Column 3 lists the funds distributed back from closed projects, where funds are reallocated to the institutions for which the projects were closed. Column 4 lists return from savings on administrative costs, where funds are reallocated to each institution according to the percentage the institution has contributed to the Center. Columns 5 and 6 list the cumulative 2013-2020 amount funded in dollars and as percentage of total funding, after for each institution having deducted funds pulled back from closed projects. Columns 7 and 8 give cumulative 2013-2020 contribution in dollars and as a percentage of cumulative funding. Column 9 gives the difference between cumulative contribution and cumulative funding (Column 7 minus Column 5), where positive numbers mean that the institution has received less than it contributed and negative numbers mean the opposite. These are the amounts needed to be distributed to each institution in order to reach parity between contributed funds and received funds.

Table 1.4 (p. 8) gives the number of grants submitted and awarded across each of the seven academic fields in 2020. It also lists the dollars requested and awarded, and the percentages of the total dollars requested and awarded by academic field.

Table 1.5 (p. 9) gives the number of funded projects by institution and field cumulatively for 2013-2020.

Table 1.6 (pp. 10-14) lists the 2020 funded projects by institution: The project title, the academic field and amount funded, Norwegian institution, and the Principal Investigators in Norway and at UC Berkeley.

Finally, the members of the Advisory Board for 2019-2020 are listed on page 15.

Planning Forward for the 2021-2022 Funding Cycle

We agreed on the following schedule for the 2021-2022 funding cycle:

07/2020: Post the Request for Proposals
07/2020: Make Online Application Available
09/2020: Make the Request for Proposals Known, First Announcement
11/2020: Make the Request for Proposals Known, Second Announcement
01/2021: Make the Request for Proposals Known, Third Announcement
04/2021: Deadline for Applying, Thursday April 1, 2021
04/2021: Deadline for Review of Proposals, Monday May 3, 2021 (five weeks after deadline for applying)
05/2021: Executive Committee Makes Funding Decisions, Late May or Early June (May 24-28 or June 1-4)
07/2021: Funds are Made Available to Funded Projects

The next meeting of Executive Committee and Advisory Board could be scheduled in May or June, for example, late May or early June 2021, tentatively week of Monday May 24 to Friday May 28 or week of Tuesday June 1 to Friday June 4 (Monday May 31 is a Holiday in the U.S).
### Table 1.1: Norwegian Peder Sather Consortium Commitments in Norwegian Crowns (NOK)

**Panel A: Contributions and Commitments from the Norwegian Consortium (2013-2026)**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BI Norwegian Business School</td>
<td>2,500,000</td>
<td>7.36%</td>
<td>1,910,797</td>
<td>4.39%</td>
<td>272,971</td>
<td>7.34%</td>
<td>7.34%</td>
</tr>
<tr>
<td>Norwegian School of Economics (NHH)</td>
<td>1,700,000</td>
<td>5.01%</td>
<td>1,910,797</td>
<td>4.39%</td>
<td>272,971</td>
<td>5.22%</td>
<td>5.22%</td>
</tr>
<tr>
<td>Norwegian University of Life Sciences (NMBU)</td>
<td>1,000,000</td>
<td>2.95%</td>
<td>2,490,300</td>
<td>5.72%</td>
<td>325,000</td>
<td>3.51%</td>
<td>3.51%</td>
</tr>
<tr>
<td>Norwegian University of Science and Technology (NTNU)</td>
<td>7,500,000</td>
<td>22.09%</td>
<td>8,430,002</td>
<td>19.36%</td>
<td>1,204,286</td>
<td>23.04%</td>
<td>23.04%</td>
</tr>
<tr>
<td>University of Agder</td>
<td>2,000,000</td>
<td>5.89%</td>
<td>2,846,057</td>
<td>6.53%</td>
<td>371,429</td>
<td>6.28%</td>
<td>6.28%</td>
</tr>
<tr>
<td>University of Bergen</td>
<td>6,250,000</td>
<td>18.41%</td>
<td>8,893,929</td>
<td>20.42%</td>
<td>1,160,714</td>
<td>19.61%</td>
<td>19.61%</td>
</tr>
<tr>
<td>University of Oslo</td>
<td>10,000,000</td>
<td>29.46%</td>
<td>14,230,287</td>
<td>32.67%</td>
<td>1,857,143</td>
<td>31.38%</td>
<td>31.38%</td>
</tr>
<tr>
<td>University of Stavanger</td>
<td>2,000,000</td>
<td>5.89%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UiT The Arctic University of Norway (UiT)</td>
<td>1,000,000</td>
<td>2.95%</td>
<td>2,838,942</td>
<td>6.52%</td>
<td>370,500</td>
<td>3.63%</td>
<td>3.63%</td>
</tr>
</tbody>
</table>

**Total:** 33,950,000 100.00% 43,551,111 100.00% 5,835,014 100.00% 37,785,014 100.00%

**Notes:**

Note 1: NMBU joined the consortium in 2016.

Note 2: The contribution from the Research Council of Norway (NOK 2,500,000) is not included in the computation above.

Note 3: New agreement runs 2020-2026 with differing contribution amounts across years.

Note 4: University of Stavanger was only a member of the consortium from 2013-2019.
### Panel B: Norwegian Peder Sather Consortium Commitments in Norwegian Crowns (NOK) over the Second Seven-Year Period (2020-2026):

<table>
<thead>
<tr>
<th>Institution</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
<th>2024</th>
<th>2025</th>
<th>2026</th>
<th>Total NOK</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oslo</td>
<td>1857143</td>
<td>1912857</td>
<td>1970243</td>
<td>2029350</td>
<td>2090231</td>
<td>2152938</td>
<td>2217526</td>
<td>14230287</td>
</tr>
<tr>
<td>University of Bergen</td>
<td>1160714</td>
<td>1195536</td>
<td>1231402</td>
<td>1268344</td>
<td>1306394</td>
<td>1345586</td>
<td>1385954</td>
<td>8893929</td>
</tr>
<tr>
<td>Norwegian School of Economics (NHH)</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>1910797</td>
</tr>
<tr>
<td>Norwegian Business School (BI)</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>272971</td>
<td>1910797</td>
</tr>
<tr>
<td>Norwegian University of Science and Technology</td>
<td>1204286</td>
<td>1204286</td>
<td>1204286</td>
<td>1204286</td>
<td>1204286</td>
<td>1204286</td>
<td>1204286</td>
<td>8430002</td>
</tr>
<tr>
<td>University of Agder</td>
<td>371429</td>
<td>382571</td>
<td>394049</td>
<td>405870</td>
<td>417001</td>
<td>429511</td>
<td>442396</td>
<td>2838942</td>
</tr>
<tr>
<td>UiT The Arctic University of Norway</td>
<td>370500</td>
<td>381615</td>
<td>393063</td>
<td>404855</td>
<td>417001</td>
<td>429511</td>
<td>442396</td>
<td>2838942</td>
</tr>
<tr>
<td>Norwegian University of Life Sciences</td>
<td>325000</td>
<td>334750</td>
<td>344793</td>
<td>355136</td>
<td>365790</td>
<td>376764</td>
<td>388067</td>
<td>2490300</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>5835014</td>
<td>5957557</td>
<td>6083777</td>
<td>6213784</td>
<td>6347690</td>
<td>6485614</td>
<td>6627676</td>
<td>43551112</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Percentages</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
<th>2024</th>
<th>2025</th>
<th>2026</th>
<th>Total NOK</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oslo</td>
<td>31.83%</td>
<td>32.11%</td>
<td>32.39%</td>
<td>32.66%</td>
<td>32.93%</td>
<td>33.20%</td>
<td>33.46%</td>
<td>32.67%</td>
</tr>
<tr>
<td>University of Bergen</td>
<td>19.89%</td>
<td>20.07%</td>
<td>20.24%</td>
<td>20.41%</td>
<td>20.58%</td>
<td>20.75%</td>
<td>20.91%</td>
<td>20.42%</td>
</tr>
<tr>
<td>Norwegian School of Economics (NHH)</td>
<td>4.68%</td>
<td>4.58%</td>
<td>4.49%</td>
<td>4.39%</td>
<td>4.30%</td>
<td>4.21%</td>
<td>4.12%</td>
<td>4.39%</td>
</tr>
<tr>
<td>Norwegian Business School (BI)</td>
<td>4.68%</td>
<td>4.58%</td>
<td>4.49%</td>
<td>4.39%</td>
<td>4.30%</td>
<td>4.21%</td>
<td>4.12%</td>
<td>4.39%</td>
</tr>
<tr>
<td>Norwegian University of Science and Technology</td>
<td>20.64%</td>
<td>20.21%</td>
<td>19.80%</td>
<td>19.38%</td>
<td>18.97%</td>
<td>18.57%</td>
<td>18.17%</td>
<td>19.36%</td>
</tr>
<tr>
<td>University of Agder</td>
<td>6.37%</td>
<td>6.42%</td>
<td>6.48%</td>
<td>6.53%</td>
<td>6.59%</td>
<td>6.64%</td>
<td>6.69%</td>
<td>6.53%</td>
</tr>
<tr>
<td>UiT The Arctic University of Norway</td>
<td>6.35%</td>
<td>6.41%</td>
<td>6.46%</td>
<td>6.52%</td>
<td>6.57%</td>
<td>6.62%</td>
<td>6.67%</td>
<td>6.52%</td>
</tr>
<tr>
<td>Norwegian University of Life Sciences</td>
<td>5.57%</td>
<td>5.62%</td>
<td>5.67%</td>
<td>5.72%</td>
<td>5.76%</td>
<td>5.81%</td>
<td>5.86%</td>
<td>5.72%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>100.00%</td>
<td>100.00%</td>
<td>100.00%</td>
<td>100.00%</td>
<td>100.00%</td>
<td>100.00%</td>
<td>100.00%</td>
<td>100.00%</td>
</tr>
<tr>
<td>Institution</td>
<td>Proposals Submitted</td>
<td>Proposals Funded</td>
<td>2020 Dollars Requested</td>
<td>2020 Dollars Funded</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------------------------------------------------------------</td>
<td>---------------------</td>
<td>------------------</td>
<td>------------------------</td>
<td>---------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BI Norwegian Business School (BI)</td>
<td>2</td>
<td>2</td>
<td>$50,000</td>
<td>$50,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Norwegian School of Economics (NHH)</td>
<td>1</td>
<td>1</td>
<td>$20,000</td>
<td>$20,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Norwegian University of Life Sciences (NMBU)</td>
<td>3</td>
<td>1</td>
<td>$66,000</td>
<td>$25,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Norwegian University of Science and Technology (NTNU)</td>
<td>12</td>
<td>9</td>
<td>$290,793</td>
<td>$165,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of Agder (UiA)</td>
<td>4</td>
<td>4</td>
<td>$96,000</td>
<td>$82,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of Bergen (UiB)</td>
<td>8</td>
<td>7</td>
<td>$197,850</td>
<td>$140,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of Oslo (UiO)</td>
<td>18</td>
<td>8</td>
<td>$440,893</td>
<td>$160,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of Stavanger (UiS)</td>
<td>1</td>
<td>1</td>
<td>$25,000</td>
<td>$25,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UiT The Arctic University of Norway (UiT)</td>
<td>1</td>
<td>1</td>
<td>$25,000</td>
<td>$25,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>50</strong></td>
<td><strong>34</strong></td>
<td><strong>$1,211,536</strong></td>
<td><strong>$692,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Table 1.3: 2020 Funds Distribution, Cumulative Distribution, and Cumulative Contribution by Institution

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BI Norwegian Business School (BI)</td>
<td>$50,000</td>
<td>$32,538</td>
<td>$9,196</td>
<td>$228,158</td>
<td>5.46%</td>
<td>$302,067</td>
<td>7.02%</td>
</tr>
<tr>
<td>Norwegian School of Economics (NHH)</td>
<td>$20,000</td>
<td>$22,117</td>
<td>$4,531</td>
<td>$205,116</td>
<td>4.91%</td>
<td>$212,207</td>
<td>4.93%</td>
</tr>
<tr>
<td>Norwegian University of Life Sciences (NMBU)</td>
<td>$25,000</td>
<td>$22,768</td>
<td>$0</td>
<td>$119,080</td>
<td>2.85%</td>
<td>$122,566</td>
<td>2.85%</td>
</tr>
<tr>
<td>Norwegian University of Science and Technology (NTNU)</td>
<td>$165,000</td>
<td>$97,669</td>
<td>$50,578</td>
<td>$972,940</td>
<td>23.30%</td>
<td>$940,567</td>
<td>21.87%</td>
</tr>
<tr>
<td>University of Agder (UIA)</td>
<td>$82,000</td>
<td>$26,025</td>
<td>$154</td>
<td>$254,326</td>
<td>6.09%</td>
<td>$254,145</td>
<td>-0.1%</td>
</tr>
<tr>
<td>University of Bergen (UiB)</td>
<td>$140,000</td>
<td>$81,386</td>
<td>$41,961</td>
<td>$796,733</td>
<td>19.08%</td>
<td>$794,278</td>
<td>18.47%</td>
</tr>
<tr>
<td>University of Oslo (UO)</td>
<td>$160,000</td>
<td>$130,235</td>
<td>$18,321</td>
<td>$1,260,709</td>
<td>30.19%</td>
<td>$1,269,323</td>
<td>29.51%</td>
</tr>
<tr>
<td>University of Stavanger (US)</td>
<td>$25,000</td>
<td>$26,025</td>
<td>$0</td>
<td>$161,143</td>
<td>3.86%</td>
<td>$222,910</td>
<td>5.18%</td>
</tr>
<tr>
<td>UiT The Arctic University of Norway (UIT)</td>
<td>$25,000</td>
<td>$25,931</td>
<td>$0</td>
<td>$177,705</td>
<td>4.26%</td>
<td>$182,641</td>
<td>4.25%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$692,000</td>
<td>$464,693</td>
<td>$125,936</td>
<td>$4,175,909</td>
<td>100%</td>
<td>$4,300,703</td>
<td>100%</td>
</tr>
</tbody>
</table>

Note: Column 9 gives the difference between cumulative contribution and cumulative funding (Column 7 minus Column 5), where positive numbers mean that the institution has received less than it contributed and negative numbers mean the opposite.
### Table 1.4: 2020 Distribution of Grants by Academic Field

<table>
<thead>
<tr>
<th>Primary Research Field</th>
<th>Proposals Submitted</th>
<th>Proposals Funded</th>
<th>Total Dollars Requested</th>
<th>Total Dollars Funded</th>
<th>Percent of Proposals Submitted</th>
<th>Percent of Dollars Funded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts &amp; Humanities</td>
<td>2</td>
<td>0</td>
<td>$49,767</td>
<td>$0</td>
<td>4%</td>
<td>0%</td>
</tr>
<tr>
<td>Business and Economics</td>
<td>2</td>
<td>2</td>
<td>$45,000</td>
<td>$45,000</td>
<td>4%</td>
<td>7%</td>
</tr>
<tr>
<td>Education</td>
<td>1</td>
<td>1</td>
<td>$25,000</td>
<td>$20,000</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td>Engineering and Design</td>
<td>7</td>
<td>7</td>
<td>$169,000</td>
<td>$140,000</td>
<td>14%</td>
<td>20%</td>
</tr>
<tr>
<td>Life and Medical Sciences</td>
<td>14</td>
<td>6</td>
<td>$333,293</td>
<td>$115,000</td>
<td>28%</td>
<td>17%</td>
</tr>
<tr>
<td>Mathematical and Physical Sciences</td>
<td>4</td>
<td>2</td>
<td>$98,800</td>
<td>$40,000</td>
<td>8%</td>
<td>6%</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>20</td>
<td>16</td>
<td>$490,676</td>
<td>$332,000</td>
<td>40%</td>
<td>48%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>50</strong></td>
<td><strong>34</strong></td>
<td><strong>$1,211,536</strong></td>
<td><strong>$692,000</strong></td>
<td><strong>100%</strong></td>
<td><strong>100%</strong></td>
</tr>
</tbody>
</table>
Table 1.5: 2013-2020 Grants Awarded by Institution and Field

<table>
<thead>
<tr>
<th>Institution</th>
<th>Arts &amp; Humanities</th>
<th>Business and Economics</th>
<th>Education</th>
<th>Engineering and Design</th>
<th>Life and Medical Sciences</th>
<th>Mathematical and Physical Sciences</th>
<th>Social Sciences</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>BI Norwegian Business School (BI)</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>12</td>
</tr>
<tr>
<td>Norwegian School of Economics (NHH)</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>Norwegian University of Life Sciences (NMBU)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>3</td>
<td>1</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>Norwegian University of Science and Technology (NTNU)</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>24</td>
<td>12</td>
<td>3</td>
<td>8</td>
<td>50</td>
</tr>
<tr>
<td>University of Agder (UiA)</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>0</td>
<td>9</td>
<td>14</td>
</tr>
<tr>
<td>University of Bergen (UiB)</td>
<td>6</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>5</td>
<td>7</td>
<td>21</td>
<td>44</td>
</tr>
<tr>
<td>University of Oslo (UiO)</td>
<td>11</td>
<td>1</td>
<td>7</td>
<td>3</td>
<td>15</td>
<td>11</td>
<td>19</td>
<td>67</td>
</tr>
<tr>
<td>University of Stavanger (UiS)</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>7</td>
</tr>
<tr>
<td>UiT The Arctic University of Norway (UiT)</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td>0</td>
<td>5</td>
<td>12</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>21</strong></td>
<td><strong>22</strong></td>
<td><strong>16</strong></td>
<td><strong>32</strong></td>
<td><strong>39</strong></td>
<td><strong>22</strong></td>
<td><strong>70</strong></td>
<td><strong>222</strong></td>
</tr>
</tbody>
</table>
Table 1.6: List of Projects Funded in 2020 by Institution (Page 1 of 5)

BI Norwegian Business School (BI)

Models of sustainable farming and adaptive responses to a global pandemic in different geographical contexts
Social Sciences - $25,000
Norway: Heidi Wiig
Berkeley: Alastair Iles

The distributive impact of the global economy on workers and firms
Business and Economics - $25,000
Norway: Simon Galle
Berkeley Andres Rodriguez-Clare

Norwegian School of Economics (NHH)

Berkeley-NHH Conference on Applied Microeconomics
Business and Economics - $20,000
Norway: Eirik Kristiansen
Berkeley: Jonathan Kolstad

Norwegian University of Life Sciences (NMBU)

UX Wilderness: rethinking user experience, holding capacity, and public/private relationships along scenic roadways in California and Norway
Life and Medical Sciences - $25,000
Norway: Jorg Sieweke
Berkeley: Richard Hindle

Norwegian University of Science and Technology (NTNU)

Unequal Childhoods: Interrogating Durable Inequalities in Schools and associated Welfare Systems
Social Sciences - $20,000
Norway: Håkon Leiulfsrud
Berkeley: David Harding

Ferroic domain walls for multi-level data storage and reservoir computing
Engineering and Design - $15,000
Norway: Dennis Meier
Berkeley: Lane Martin
Table 1.6 (Continued): List of Projects Funded in 2020 by Institution (Page 2 of 5)

<table>
<thead>
<tr>
<th>Project Title</th>
<th>Institution</th>
<th>Funding</th>
<th>Faculty Members</th>
</tr>
</thead>
<tbody>
<tr>
<td>Performance-Based Modeling and Monitoring of Excavation Effects on Structures</td>
<td>Engineering and Design</td>
<td>$20,000</td>
<td>Norway: Max Hendriks, Berkeley: Matthew DeJong</td>
</tr>
<tr>
<td>Comparative Multi-Modal Neurocognition Experiments for Enhanced Engineering Design Research</td>
<td>Engineering and Design</td>
<td>$20,000</td>
<td>Norway: Martin Steinert, Berkeley: Kosa Goucher-Lambert</td>
</tr>
<tr>
<td>Deep Learning-based Embedded Control Systems for Biomedical Applications of Atmospheric Pressure Plasma Jets</td>
<td>Engineering and Design</td>
<td>$20,000</td>
<td>Norway: Sigurd Skogestad, Berkeley: Ali Mesbah</td>
</tr>
<tr>
<td>Microenvironmental drivers of plant community dynamics</td>
<td>Life and Medical Sciences</td>
<td>$20,000</td>
<td>Norway: Bente Graae, Berkeley: Benjamin Blonder</td>
</tr>
<tr>
<td>Berkeley/NTNU A Large-Scale Subjective Dataset for Images and Videos Quality Assessment</td>
<td>Social Sciences</td>
<td>$20,000</td>
<td>Norway: Seyed Ali Amirshahi, Berkeley: Bruno Olshausen</td>
</tr>
<tr>
<td>Teaching Social Theory</td>
<td>Social Sciences</td>
<td>$15,000</td>
<td>Norway: Johan Fredrik Rye, Berkeley: Michael Burawoy</td>
</tr>
<tr>
<td>Adaptations to variable seasons</td>
<td>Life and Medical Sciences</td>
<td>$15,000</td>
<td>Norway: Irja Ida Ratikainen, Berkeley: Caroline Williams</td>
</tr>
</tbody>
</table>

University of Agder (UiA)

Governing Crisis in the European Union (GovernCrisis) | Social Sciences | $20,000 | Norway: Jarle Trondal, Berkeley: Chris Ansell |
Table 1.6 (Continued): List of Projects Funded in 2020 by Institution (Page 3 of 5)

Urban planning for Democracy & Citizen Participation - part 2
Social Sciences - $20,000
Norway: Kjell Overvåg
Berkeley: Jason Coburn

Understanding gendered faculty careers across academic contexts
Social Sciences - $22,000
Norway: Gro-Renée Rambø
Berkeley: Jennifer Johnson-Hanks

Feasibility study of a very large floating dock for installation of floating wind turbines
Engineering and Design - $20,000
Norway: Zhiyu Jiang
Berkeley: Reza Alam

University of Bergen (UiB)

Course Recommendation & Learning Analytics for Exchange Students (CERES)
Education - $20,000
Norway: Mohammad Khalil
Berkeley: Zachary Pardos

A Water-Systems Approach to Understanding Rivers and Urban Form
Social Sciences - $20,000
Norway: Terje Tvedt
Berkeley: G. Mathias Kondolf

ADHD and the high risk of self-injurious thoughts and behavior: A public health challenge calling for immediate action and international collaboration
Life and Medical Sciences - $20,000
Norway: Astri J. Lundervold
Berkeley: Stephen Hinshaw

Cross-national experiences of foster care: Does the welfare state matter?
Social Sciences - $20,000
Norway: Marit Skivenes
Berkeley: Jill Berrick

Defending Human Rights Against All Odds: Understanding the Resilience of Activists in Uncertain Political Conditions
Social Sciences - $20,000
Norway: Lise Rakner
Berkeley: Leonardo Arriola
Table 1.6 (Continued): List of Projects Funded in 2020 by Institution (Page 4 of 5)

Native/Immigrant/Refugee: Immobility and Movement Across Contested Grounds
Social Sciences - $20,000
Norway: Christine Jacobsen
Berkeley: Leti Volpp

De/Re-Regulation of Power Markets and Evolving Solar PV Governance
Social Sciences - $20,000
Norway: Siddarth Sareen
Berkeley: Daniel Kammen

University of Oslo (UiO)

Molecular Mechanisms of Lysosomal Transformation in Cancer
Life and Medical Sciences - $20,000
Norway: Cinzia (Anita Maria) Progida
Berkeley: Roberto Zoncu

Solving Nuclear Data Deficiencies in the A=95 Fission Fragment Mass
Mathematical and Physical Sciences - $20,000
Norway: Sunniva Siem
Berkeley: Jasmina Vujic

Markers of brain activity in early Alzheimer’s Disease: The Berkeley-Oslo alliance
Life and Medical Sciences - $20,000
Norway: Anders M. Fjell
Berkeley: William Jagust

Towards a Global Summit on Gene Editing for Environmental Purposes? An interdisciplinary debate on risk, uncertainty and precaution in the new genetic era
Social Sciences - $20,000
Norway: Nertila Kuraj
Berkeley: Daniel Farber

Unravelling the genomic basis for adaptation in the snowy owl (Bubo scandiacus)
Life and Medical Sciences - $20,000
Norway: Helle Baalsrud
Berkeley: Rasmus Nielsen

Post-Conflict Security Structures: The Political-Geography of State Control
Social Sciences - $20,000
Norway: Scott Gates
Berkeley: Aila Matanock
Table 1.6 (Continued): List of Projects Funded in 2020 by Institution (Page 5 of 5)

**Groundwater Response to Snowpack Changes**
Mathematical and Physical Sciences - $20,000  
Norway: Andrea L. Popp  
Berkeley: Laurel G. Larsen

**The Rise of the Hindu Right in Indian Electoral Politics**
Social Sciences - $20,000  
Norway: Francesca Jensenius  
Berkeley: Pradeep Chhibber

**University of Stavanger (UiS)**

Exhuming immigrant voices from the past: a critical archival study of the Bancroft Library  
Social Sciences - $25,000  
Norway: Linn Normand  
Berkeley: Catherine Choy

**UiT The Arctic University of Norway (UiT)**

The Political Life of the Ice Edge: A Comparative Study of the Bering and Barents Seas  
Social Sciences - $25,000  
Norway: Brett Kristoffersen  
Berkeley: Michael Watts
Peder Sather Center for Advanced Study
LIST OF ADVISORY BOARD MEMBERS 2019-2020

Berkeley Advisory Board

Michael Botchan**
Dean of Biological Sciences

Carla Hesse
Peder Sather Professor of History

Trond Petersen
Executive Associate Dean, Academic Director of the
Peder Sather Center, Ex Officio
Professor of Sociology

Raka Ray*
Dean of Social Sciences

Donald Rio
Professor and Co-Chair, Department of Molecular and
Cell Biology

Mark Sandberg
Professor of Scandinavian Studies

Philip Stark*
Associate Dean, Mathematical and Physical Sciences

Elliot Turiel*
Professor of the Graduate School of Education

Kari van Bibber*
Executive Associate Dean, College of Engineering

Catherine Wolfram
Associate Dean for Academic Affairs & Chair of the
Faculty, Haas School of Business

Norwegian Advisory Board

Per Bakke*
Dean, Faculty of Medicine
University of Bergen

Hilde C Bjørnland*
Provost for Research and Academic Resources
Norwegian Business School (BI)

Olav Bolland*
Dean, Faculty of Engineering
Norwegian University of Science and Technology (NTNU)

Gunnar E. Christensen
Vice Rector for Faculty Affairs
NHH Norwegian School of Economics

Anne Halvorsen
Dean, Faculty of Social Sciences
University of Agder

Øystein Johnsen*
Pro-Rector of Research
Norwegian University of Life Sciences (NMBU)

Sten Runar Ludvigsen**
Dean, Faculty of Educational Sciences
University of Oslo

Sonni Olsen
Dean, Faculty of Humanities, Social Sciences and
Education, UIT The Arctic University of Norway

Ragnhild Solheim*
Director of Research, Innovation and External
Cooperation
Norwegian University of Life Sciences (NMBU)

*  Executive Committee Member
**  Co-chair of the Advisory Board and Executive Committee Member