

教 員 名 簿

| 学 長 の 氏 名 等 | | | | | | |
|-------------|--|------------|--|--|--|-------------|
| | | <就任(予定)年月> | | | | |
| | | < 27 4 > | | | | (27.4 5.3) |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|---------|--|----------|--|---|--|---|--|-------------------|---|
| | | | | | | | | | | | | |
| 7 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 1 2 1 1 2 1 2 | 1 4 8 4 2 1 4 4 4 | 1 4 4 1 1 2 2 1 | () (17.4) | 5 |
| 8 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 1 2 1 1 2 | 1 4 8 4 0.4 0.7 4 4 4 4 2 1 4 4 4 | 1 4 4 4 1 1 4 4 4 1 1 2 2 1 | () (11.1) | 5 |
| 9 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 () 1 () 1 2 1 2 1 1 2 1 2 | 1 4 8 4 4 2 1 1 2 4 4 | 1 4 4 4 2 1 1 1 1 2 1 | () (7.4) | 5 |
| 10 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 2 1 1 2 1 2 | 1 4 8 4 2 4 4 4 | 1 4 4 1 2 2 1 | () (23.4) | 5 |
| 11 | | | < 2 4 > | | | | Mechanical Behavior and Strength of Engineering Materials | 1 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 1 4 8 4 0.9 0.9 4 4 4 | 1 4 4 1 1 2 2 1 | () (18.4) | 5 |
| 12 | | | < 2 4 > | | Ph.D () | | | 1 1 2 1 2 1 2 1 1 2 1 2 1 1 1 2 | 1 4 8 4 2 1 1 4 4 4 | 1 4 4 1 1 1 2 2 1 | () (3.4) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|---------|--|--|--|----------------------------|--|---|---|-----------------|---|
| | | | | | | | | | | | | |
| 13 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 1 2 1 2 1 2 1 1 1 2 | 1 4 8 4 2 1 2 2 4 4 4 | 1 4 4 1 1 1 1 2 2 1 | () (20 10) | 5 |
| 14 | | | < 2 4 > | | | | D A B | 1 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 1 4 8 4 2 1 4 4 4 | 1 4 4 4 1 1 2 2 1 | () (16 1) | 5 |
| 15 | | | < 2 4 > | | | | A A B A B | 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 1 2 | 1 4 8 4 2 2 8 2 1 1 4 4 | 1 4 4 1 1 4 4 1 1 2 2 1 | () (63 4) | 5 |
| 16 | | | < 2 4 > | | | | A B A B A B | 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 1 2 1 2 | 1 4 8 4 2 2 2 1 1 4 4 2 4 | 1 4 4 1 1 1 1 2 2 2 1 1 | () (6 4) | 5 |
| 17 | | | < 2 4 > | | | | A B | 1 1 2 1 2 1 2 1 1 1 2 1 2 1 2 1 2 1 1 1 2 1 2 | 1 4 8 4 4 4 4 2 2 4 4 4 4 | 1 4 4 2 1 1 1 1 2 2 2 1 1 | () (6 7) | 5 |
| 18 | | | < 2 4 > | | | | A C A B | 1 1 2 1 2 1 1 2 1 2 1 1 1 2 1 2 | 4 8 4 2 1 1 1 4 4 4 | 4 4 4 1 1 1 2 2 2 1 | () (19 4) | 5 |

教 員 の 氏 名 等
(先進理工系科学研究科 先進理工系科学専攻 博士課程前期)

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|---------|--|--|--|--------|---|--|---|-----------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 43 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 1 2 1 1 4 2 1 2 | 0.1 0.4 0.7 4 4 4 4 2 1 1 4 2 4 | 1 1 1 4 4 4 4 1 1 1 2 2 1 | () (29.4) | 5 |
| 44 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 1 2 1 1 4 2 1 2 | 0.1 0.7 4 4 4 4 2 1 1 4 2 4 | 1 1 4 4 4 4 1 1 2 2 1 | () (18.11) | 5 |
| 45 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 1 2 1 1 4 2 1 2 | 0.1 0.4 1.7 0.4 4 4 4 4 2 1 1 4 2 4 | 1 1 1 1 4 4 4 4 1 1 2 2 1 | () (8.8) | 5 |
| 46 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 1 2 1 1 4 2 1 2 | 0.1 0.4 0.4 4 4 4 4 2 1 1 4 2 4 | 1 1 1 1 4 4 4 4 1 1 2 2 1 | () (29.1) | 5 |
| 47 | | | < 2 4 > | | | | A B | 1 1 1 2 1 2 1 2 1 2 1 1 1 2 | 4 4 4 1 0.5 2 4 2 4 4 | 1 2 1 1 1 1 2 2 1 | () (10.4) | 5 |
| 48 | | | < 2 4 > | | | | | 1 1 2 1 1 1 2 | 1.1 2 4 4 4 | 1 1 2 2 1 | () (16.10) | 5 |
| 49 | | | < 2 4 > | | | | | 1 1 1 1 2 | 0.9 4 4 4 | 1 2 2 1 | () (17.4) | 5 |
| 50 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (18.2) | 5 |
| 51 | | | < 2 4 > | | | | | 1 2 1 1 1 2 1 2 | 1.1 4 4 4 0.3 | 1 2 2 1 1 | () (16.4) | 5 |
| 52 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (8.4) | 5 |
| 53 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (5.6) | 5 |
| 54 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 1 2 1 2 | 2 2 4 4 4 2 2 | 1 1 2 2 1 1 | () (3.2) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|---------|--|--|-------------------|--|---|---------------------------------|---------------------------------|--------------------|---|
| | | | | | | | | | | | | |
| 55 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 2 | 2 2 4 4 4 | 1 1 2 2 1 | () (19.4) | 5 |
| 56 | | | < 2 4 > | | | Dr. rer. nat. () | | 1 2 1 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (21.1) | 5 |
| 57 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (10.4) | 5 |
| 58 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 1 2 | 2 1 4 4 4 0.1 | 1 1 2 2 1 1 | () (16.7) | 5 |
| 59 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (26.4) | 5 |
| 60 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 1 2 | 2 1 4 4 4 0.1 | 1 1 2 2 1 1 | () (28.10) | 5 |
| 61 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (24.1) | 5 |
| 62 | | | < 2 4 > | | | | | 1 () 1 () 1 2 1 2 1 1 2 1 2 | 4 1 1 1 2 4 4 | 2 1 1 1 2 1 1 | () (61.4) | 5 |
| 63 | | | < 2 4 > | | | | | 1 () 1 () 1 2 1 2 1 1 2 1 2 | 4 1 1 2 4 4 4 | 2 1 1 1 2 1 1 | () (8.4) | 5 |
| 64 | | | < 2 4 > | | | | | 1 () 1 () 1 2 1 2 1 1 2 1 2 | 4 1 1 2 4 4 4 | 2 1 1 1 2 1 1 | () (8.4) | 5 |
| 65 | | | < 2 4 > | | | | | 1 () 1 () 1 2 1 2 1 1 2 1 2 | 4 1 1 2 4 4 4 | 2 1 1 1 2 1 1 | () (3.10) | 5 |
| 66 | | | < 2 4 > | | | | | 1 () 1 () 1 2 1 2 1 1 2 1 2 | 4 1 1 2 4 4 4 | 2 1 1 1 2 1 1 | () (18.4) | 5 |
| 67 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (4.2) | 5 |
| 68 | | | < 2 4 > | | | | | 1 2 1 2 1 2 1 2 1 1 1 2 | 2 2 2 2 4 4 4 | 1 1 1 1 2 2 1 | () (7.10) | 5 |
| 69 | | | < 2 4 > | | | | | 1 2 1 2 1 2 1 1 1 2 | 2 2 4 4 4 1 | 1 1 2 2 1 1 | () (25.4) | 5 |
| 70 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 2 | 2 2 4 4 4 | 1 1 2 2 1 | () (6.4) | 5 |
| 71 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 | 2 4 4 4 4 | 1 2 2 2 1 | () (9.4) | 5 |
| 72 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 2 | 2 0.6 4 4 4 | 1 1 2 2 1 | () (60.4) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|---------|--|----------|--|---|--|---|---|-----------------|---|
| | | | | | | | | | | | | |
| 73 | | | < 2 4 > | | | | Advanced Power System Engineering () | 1 2 1 2 1 1 1 2 | 2 2 4 4 4 | 1 1 2 2 1 | () (62 4) | 5 |
| 74 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (26 10) | 5 |
| 75 | | | < 2 4 > | | | | | 1 2 1 1 1 1 2 | 2 4 4 4 4 | 1 2 2 2 1 | () (29 10) | 5 |
| 76 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 0.5 4 4 4 | 1 2 2 1 | () (15 4) | 5 |
| 77 | | | < 2 4 > | | | | Mechanical Behavior and Strength of Engineering Materials | 1 2 1 2 1 2 1 2 1 1 2 | 1.1 1.1 2 2 4 4 | 1 1 1 2 2 1 | () (7 4) | 5 |
| 78 | | | < 2 4 > | | | | Control System Design | 1 2 1 2 1 1 1 2 | 1.1 1.1 4 4 4 | 1 1 2 2 1 | () (23 4) | 5 |
| 79 | | | < 2 4 > | | Ph.D () | | | 1 2 () 1 2 () 1 1 1 2 | 2 4 4 4 4 | 1 2 2 2 1 | () (28 11) | 5 |
| 80 | | | < 2 4 > | | | | Advanced Autonomous Systems Engineering | 1 2 1 2 1 2 1 2 1 1 2 | 2 2 2 4 4 4 | 1 1 1 2 2 1 | () (18 4) | 5 |
| 81 | | | < 2 4 > | | | | Advanced Biomass Resources Advanced Biofuel Engineering | 1 2 (1 2 (1 2 1 2 1 2 1 1 1 2 | 2 2 2 2 4 4 4 | 2 1 1 2 2 2 1 | () (13 4) | 5 |
| 82 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (13 10) | 5 |
| 83 | | | < 2 4 > | | | | Applied Materials Physics | 1 2 1 2 1 1 1 2 | 2 2 4 4 4 | 1 1 2 2 1 | () (7 4) | 5 |
| 84 | | | < 2 4 > | | | | Combustion | 1 2 1 2 1 1 1 2 | 1.1 1.1 4 4 4 | 1 1 2 2 1 | () (29 4) | 5 |
| 85 | | | < 2 4 > | | | | Advanced Microstructure of Materials | 1 2 1 1 1 2 | 0.9 4 4 4 | 1 2 2 1 | () (5 4) | 5 |
| 86 | | | < 2 4 > | | | | Advanced Energy Plant A B | 1 2 1 2 1 2 1 2 1 1 1 2 1 2 1 2 1 2 1 1 2 | 1.1 2 2 2 4 4 0.1 2 4 4 4 | 1 1 1 1 2 1 1 1 2 1 1 | () (14 4) | 5 |
| 87 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 1.1 4 4 4 | 1 2 2 1 | () (17 4) | 5 |
| 88 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 2 | 1.3 2 4 4 4 | 1 1 2 2 1 | () (4 4) | 5 |
| 89 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (14 12) | 5 |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|---------|--|--|--|--|---|--------------------------------------|--------------------------------------|--------------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 90 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 1 1 2 | 2 4 1 1 4 4 4 | 1 4 1 1 2 2 1 | () (2 4) | 5 |
| 91 | | | < 2 4 > | | | | | 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (9 4) | 5 |
| 92 | | | < 2 4 > | | | | | 1 1 2 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (24 8) | 5 |
| 93 | | | < 2 4 > | | | | | 1 1 2 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (28 4) | 5 |
| 94 | | | < 2 4 > | | | | | 1 1 2 1 1 1 2 | 2 4 4 4 4 | 1 1 2 2 1 | () (16 3) | 5 |
| 95 | | | < 2 4 > | | | | A B | 1 1 2 1 2 1 1 1 2 1 1 1 2 | 2 4 2 4 4 4 4 4 | 1 1 1 2 2 1 2 2 | () (5 4) | 5 |
| 96 | | | < 2 4 > | | | | Management of Natural Disasters A B | 1 1 1 1 1 2 | 2 0.8 4 4 4 | 1 1 2 2 1 | (28 4) | 5 |
| 97 | | | < 2 4 > | | | | A B | 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (24 4) | 5 |
| 98 | | | < 2 4 > | | | | Advanced Parallel Architectures and Algorithms A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (2 4) | 5 |
| 99 | | | < 2 4 > | | | | Embedded System B A B | 1 2 1 2 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (15 4) | 5 |
| 100 | | | < 2 4 > | | | | Cryptography A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (26 4) | 5 |
| 101 | | | < 2 4 > | | | | Computational Complexity Theory A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (9 10) | 5 |
| 102 | | | < 2 4 > | | | | Applied Mechan- informatics C A B | 1 2 1 2 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (14 4) | 5 |
| 103 | | | < 2 4 > | | | | Dependable Computing A A B | 1 2 1 2 1 1 1 2 | 2 1 4 4 4 | 1 1 2 2 1 | () (4 4) | 5 |
| 104 | | | < 2 4 > | | | | A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (61. 2) | 5 |
| 105 | | | < 2 4 > | | | | A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (10 10) | 5 |
| 106 | | | < 2 4 > | | | | A B | 1 2 1 1 1 2 | 1.1 4 4 4 | 1 2 2 1 | () (61. 4) | 5 |
| 107 | | | < 2 4 > | | | | A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (31. 4) | 5 |
| 108 | | | < 2 4 > | | | | Data Management A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (14 12) | 5 |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|---------|--|--|-----|-----------------------|--|--|--|-----------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 109 | | | < 2 4 > | | | | A B | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (22 4) | 5 |
| 110 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 1 2 | 2 2 2 1.1 4 4 2 2 2 4 | 1 1 1 1 2 2 2 1 1 1 | () (10 10) | 5 |
| 111 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 1 2 | 2 2 2 4 4 4 2 2 2 4 | 1 1 1 2 2 2 1 1 1 1 | () (18 10) | 5 |
| 112 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 1 2 | 2 2 2 4 4 4 2 2 2 4 | 1 1 1 2 2 2 1 1 1 1 | () (19 10) | 5 |
| 113 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 | 2 2 2 2 0.7 4 4 4 2 2 | 1 1 1 1 1 2 2 1 1 1 | () (2 10) | 5 |
| 114 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 1 2 | 2 2 2 4 4 4 2 2 2 4 | 1 1 1 2 2 2 1 1 1 1 | () (12 4) | 5 |
| 115 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 1 2 | 2 2 2 4 4 4 2 2 2 4 | 1 1 1 2 2 2 1 1 1 1 | () (15 4) | 5 |
| 116 | | | < 2 4 > | | | | A B A A B | 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 1 2 | 2 2 2 4 4 4 2 2 2 4 | 1 1 1 2 2 2 1 1 1 1 | () (21.8) | 5 |
| 117 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 | 2 2 2 2 1.1 4 4 2 2 2 | 1 1 1 1 1 2 2 1 1 1 | () (26 4) | 5 |
| 118 | | | < 2 4 > | | | LSI | A B A B | 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 4 1 4 1 2 1 2 1 2 | 2 2 2 8 2 0.9 4 4 4 2 2 4 | 1 1 1 4 1 1 1 2 2 1 1 1 | () (24 4) | 5 |
| 119 | | | < 2 4 > | | | | A B A B | 1 4 1 4 1 2 1 2 1 2 1 1 1 2 1 4 1 4 1 2 1 2 1 2 | 4 4 1 1 2 4 4 4 4 2 2 4 | 2 2 1 1 1 1 1 2 2 1 1 1 | () (1. 4) | 5 |
| 120 | | | < 2 4 > | | | | A B A B | 1 4 1 4 1 2 1 2 1 2 1 2 1 1 1 2 1 4 1 4 1 2 1 2 | 4 4 4 4 0.9 1.1 2 4 4 4 4 4 | 2 2 1 1 1 1 1 2 2 2 2 1 | () (1. 10) | 5 |
| 121 | | | < 2 4 > | | | | A B A B | 1 4 1 4 1 2 1 2 1 2 1 1 1 2 1 4 1 4 1 2 1 2 1 2 | 4 4 4 4 2 4 4 4 4 2 2 4 | 2 2 1 1 1 1 1 2 2 2 2 1 | () (10 4) | 5 |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|------------------------|--|--|--|--------|---|---|---|-----------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 147 | | | DAS KALSHIK < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 2 1 1 1 1 2 | 0.3 2 4 4 4 2 1 4 4 4 | 1 1 4 4 4 1 1 2 2 1 | () (27.12) | 5 |
| 148 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 2 1 1 1 1 2 | 0.1 0.5 4 4 4 4 2 1 4 4 4 | 1 1 4 4 4 4 1 1 2 2 1 | () (25.7) | 5 |
| 149 | | | < 2 4 > | | | | A B | 1 1 1 2 1 2 1 2 1 2 1 1 1 2 | 4 4 4 0.3 1 2 4 4 4 | 2 2 1 1 1 1 2 2 2 1 | () (16.10) | 5 |
| 150 | | | () < 2 4 > | | | | A B | 1 1 1 2 1 2 1 2 1 2 1 1 1 2 | 4 4 4 0.9 0.3 2 4 4 4 | 2 2 1 1 1 1 2 2 2 1 | () (27.1) | 5 |
| 151 | | | < 2 4 > | | | | A B | 1 1 1 2 1 2 1 2 1 2 1 1 1 2 | 4 4 4 1.1 0.3 2 4 4 4 | 2 2 1 1 1 1 2 2 2 1 | () (28.4) | 5 |
| 152 | | | < 2 4 > | | | | | 1 1 1 1 2 | 0.7 4 4 4 | 1 2 2 1 | () (24.4) | 5 |
| 153 | | | < 2 4 > | | | | | 1 1 2 1 1 1 2 1 2 | 0.7 0.9 4 4 4 0.1 | 1 1 2 2 2 1 | () (22.4) | 5 |
| 154 | | | < 2 4 > | | | | | 1 1 1 1 2 | 0.7 4 4 4 | 1 2 2 1 | () (24.11) | 5 |
| 155 | | | < 2 4 > | | | | | 1 1 2 1 1 1 2 | 0.7 2 4 4 4 | 1 1 2 2 1 | () (30.1) | 5 |
| 156 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 2 | 2 2 4 4 4 | 1 1 2 2 1 | () (9.4) | 5 |
| 157 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (20.2) | 5 |
| 158 | | | < 2 4 > | | | | | 1 1 1 2 1 2 | 4 4 4 0.1 | 2 2 1 1 | () (30.4) | 5 |
| 159 | | | < 2 4 > | | | | | 1 2 1 1 1 2 1 2 | 2 4 4 4 0.1 | 1 2 2 1 1 | () (18.4) | 5 |
| 160 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (13.4) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|---------|--|--|--|---|--|--------------------------------------|---------------------------------|-----------------|---|
| | | | | | | | | | | | | |
| 161 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (12.4) | 5 |
| 162 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (8.11) | 5 |
| 163 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 2 4 4 | 1 1 2 1 | () (18.4) | 5 |
| 164 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 2 4 4 | 1 1 2 1 | () (22.9) | 5 |
| 165 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 2 4 4 | 1 1 2 1 | () (29.4) | 5 |
| 166 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 2 4 4 | 1 1 2 1 | () (19.10) | 5 |
| 167 | | | < 2 4 > | | | | | 1 2 1 2 1 1 1 1 1 2 | 2 2 4 4 4 | 1 1 2 2 1 | () (31.4) | 5 |
| 168 | | | < 2 4 > | | | | | 1 2 1 2 1 2 1 1 1 1 1 2 | 2 2 2 4 4 4 | 1 1 1 2 2 1 | () (11.4) | 5 |
| 169 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (29.4) | 5 |
| 170 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (62.4) | 5 |
| 171 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (9.4) | 5 |
| 172 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (18.4) | 5 |
| 173 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 2 1 1 1 1 1 2 1 2 1 2 | 2 2 2 4 4 2 2 4 | 1 1 1 2 2 1 1 | () (22.4) | 5 |
| 174 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (19.4) | 5 |
| 175 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 0.8 4 4 4 | 1 2 2 1 | () (24.4) | 5 |
| 176 | | | < 2 4 > | | | | | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (7.4) | 5 |
| 177 | | | < 2 4 > | | | | Control System Design | 1 2 1 2 1 1 1 1 1 2 | 0.9 0.9 4 4 4 | 1 1 2 2 1 | () (31.4) | 5 |
| 178 | | | < 2 4 > | | | | | (1 2 (1 1 (1 1 1 2 1 2 1 2 | 2 4 4 4 4 | 2 2 2 1 | () (16.4) | 5 |
| 179 | | | < 2 4 > | | | | Optimization of Structural and Process Design | 1 2 1 2 1 1 1 1 1 2 | 2 1.1 4 4 4 | 1 1 2 2 1 | () (11.4) | 5 |
| 180 | | | < 2 4 > | | | | Applied Materials Physics | 1 2 1 1 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (9.4) | 5 |
| 181 | | | < 2 4 > | | | | Combustion | 1 2 1 2 1 1 1 1 1 2 | 0.9 0.9 4 4 4 | 1 1 2 2 1 | () (18.4) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | |
|--|--|--|-----------------------|--|--|--|-----------------------------------|---------------------------|-----------------------|-----------------|---|
| | | | | | | | | | | | |
| 182 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (19.4) | 5 |
| 183 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (8.4) | 5 |
| 184 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 0.9 4 4 4 | 1 2 2 1 | () (24.4) | 5 |
| 185 | | | < 2 4 > | | | | 1 2 1 2 1 4 1 4 1 2 4 | 0.4 0.7 4 4 4 | 1 1 2 2 1 | () (26.10) | 5 |
| 186 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (13.4) | 5 |
| 187 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (12.4) | 5 |
| 188 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (6.4) | 5 |
| 189 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (19.4) | 5 |
| 190 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (19.4) | 5 |
| 191 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (12.10) | 5 |
| 192 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (24.6) | 5 |
| 193 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (31.4) | 5 |
| 194 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 1 4 4 | 1 1 2 2 | () (24.10) | 5 |
| 195 | | | < 2 4 > | | | | 1 2 1 2 1 4 1 4 1 2 4 | 2 2 1 4 4 | 1 1 1 2 1 | () (24.10) | 5 |
| 196 | | | < 2 4 > | | | I | 1 2 1 2 1 4 1 4 1 2 4 | 2 2 4 4 4 | 1 1 2 2 1 | () (28.4) | 5 |
| 197 | | | < 2 4 > | | | | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (29.4) | 5 |
| 198 | | | KHAI NASER < 2 4 > | | | A B | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (31.4) | 5 |
| 199 | | | < 2 4 > | | | Management of Natural Disasters Environmental Fluid Mechanics Advanced River Engineering A B | 1 2 1 2 1 4 1 4 1 2 4 | 0.7 2 2 4 4 | 1 1 1 2 2 | () (29.4) | 5 |
| 200 | | | () () < 2 4 > | | | Management of Natural Disasters Advanced Environmental Systems Engineering A B | 1 2 1 2 1 4 1 4 1 2 4 | 0.3 2 4 4 4 | 1 1 2 2 1 | () (26.4) | 5 |
| 201 | | | < 2 4 > | | | Infrastructure and Regional Planning A B | 1 2 1 4 1 4 1 2 4 | 2 4 4 4 | 1 2 2 1 | () (19.3) | 5 |

[illegible]

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|---------|--|--|--|--|--|---|---|--------------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 241 | | | < 2 4 > | | | | Introductory course to advanced physics | 1 1 1 1 1 1 2 | 0.3 4 4 4 4 4 | 1 2 2 2 2 1 | () (27.3) | 5 |
| 242 | | | < 2 4 > | | | | | 1 1 1 1 1 1 2 | 0.1 4 4 4 4 4 | 1 2 2 2 2 1 | () (13.10) | 5 |
| 243 | | | < 2 4 > | | | | | 1 1 1 1 1 1 2 | 1 4 4 4 4 4 | 1 2 2 2 2 1 | () (10.4) | 5 |
| 244 | | | < 2 4 > | | | | | 1 1 1 1 1 1 2 | 4 4 4 4 4 4 | 2 2 2 2 2 1 | () (10.9) | 5 |
| 245 | | | < 2 4 > | | | | | 1 1 1 1 1 2 | 4 4 4 4 4 | 2 2 2 2 1 | () (13.4) | 5 |
| 246 | | | < 2 4 > | | | | | 1 1 1 1 1 2 | 4 4 4 4 4 | 2 2 2 2 1 | () (24.4) | 5 |
| 247 | | | < 2 4 > | | | | A B A B | 1 1 1 1 1 2 1 2 1 2 1 1 1 2 1 2 | 4 4 4 4 4 2 2 4 4 2 2 | 2 2 2 2 1 1 1 2 1 | () (9.4) | 5 |
| 248 | | | < 2 4 > | | | | | 1 1 1 1 1 2 | 4 4 4 4 4 | 2 2 2 2 1 | () (9.7) | 5 |
| 249 | | | < 2 4 > | | | | A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (17.10) | 5 |
| 250 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 0.1 0.8 4 4 4 4 2 1 4 4 | 1 1 4 4 4 1 1 2 | () (6.4) | 5 |
| 251 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 0.1 0.4 4 4 4 4 2 1 4 4 | 1 1 4 4 4 1 1 2 | () (6.6) | 5 |
| 252 | | | < 2 4 > | | | | | 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 0.1 0.4 0.7 4 4 4 4 2 1 4 4 | 1 1 1 4 4 1 1 2 | () (29.10) | 5 |
| 253 | | | < 2 4 > | | | | A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (2.4) | 5 |

| 教 員 の 氏 名 等 (先進理工科学研究科 先進理工科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|-----------------------|--|--------------------------------|--|--------|--------------------------------|------------------------------|----------------------------|-----------------|---|
| | | | | | | | | | | | | |
| 254 | | | < 2 4 > | | | | A B | 1 1 1 2 1 2 1 1 | 4 4 1 0.3 4 4 | 2 2 1 1 2 2 | () (6.4) | 5 |
| 255 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (63.4) | 5 |
| 256 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (30.10) | 5 |
| 257 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (6.5) | 5 |
| 258 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (1.4) | 5 |
| 259 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (10.4) | 5 |
| 260 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (18.10) | 5 |
| 261 | | | SHANG RONG < 2 4 > | | Doctor of Philosophy () | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (27.3) | 5 |
| 262 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (26.6) | 5 |
| 263 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (24.6) | 5 |
| 264 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (18.4) | 5 |
| 265 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (30.1) | 5 |
| 266 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (8.9) | 5 |
| 267 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (27.4) | 5 |
| 268 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (31.1) | 5 |
| 269 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (29.4) | 5 |
| 270 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (7.7) | 5 |
| 271 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (29.4) | 5 |
| 272 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (27.3) | 5 |
| 273 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (24.4) | 5 |
| 274 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (29.10) | 5 |
| 275 | | | < 2 4 > | | | | | 1 1 1 2 | 2 4 4 | 1 2 1 | () (30.4) | 5 |
| 276 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (28.3) | 5 |
| 277 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (27.4) | 5 |
| 278 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (10.4) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|--------------------------|--|--|---|------------------|--------------------------------|------------------------------|----------------------------|--------------------|---|
| | | | | | | | | | | | | |
| 279 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (20.4) | 5 |
| 280 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (7.4) | 5 |
| 281 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (25.10) | 5 |
| 282 | | | KIM WOOKYUNG < 2 4 > | | | | | 1 2 1 1 1 2 | 0.7 4 4 4 | 1 2 2 1 | () (28.4) | 5 |
| 283 | | | < 2 4 > | | | Advanced Microstructure of Materials | | 1 2 1 1 1 2 | 1.1 4 4 4 | 1 2 2 1 | () (19.6) | 5 |
| 284 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 0.3 4 4 4 | 1 2 2 1 | () (24.4) | 5 |
| 285 | | | < 2 4 > | | | Advanced Biomass Resources | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (23.6) | 5 |
| 286 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (2.4) | 5 |
| 287 | | | < 2 4 > | | | | | 1 1 | 4 4 | 2 2 | () (10.4) | 5 |
| 288 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (20.4) | 5 |
| 289 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (25.10) | 5 |
| 290 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (60.4) | 5 |
| 291 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (7.5) | 5 |
| 292 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (18.10) | 5 |
| 293 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (22.4) | 5 |
| 294 | | | < 2 4 > | | | Management of Natural Disasters | A B | 1 1 1 2 | 0.8 4 4 4 | 1 2 2 1 | () (29.4) | 5 |
| 295 | | | < 2 4 > | | | | A B | 1 1 1 2 | 4 4 4 | 2 2 1 | () (16.4) | 5 |
| 296 | | | < 2 4 > | | | | A B | 1 1 1 2 | 4 4 4 | 2 2 1 | () (9.4) | 5 |
| 297 | | | < 2 4 > | | | Development Technology Geographic Information System Technology | A B | 1 1 1 2 1 2 1 1 | 4 4 0.4 2 4 4 | 2 2 1 1 2 2 | () (30.2) | 5 |
| 298 | | | TROSELJ JOSKO < 2 4 > | | | | A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (31.4) | 5 |
| 299 | | | < 2 4 > | | | | A B | 1 1 1 2 | 4 4 4 | 2 2 1 | () (5.6) | 5 |
| 300 | | | < 2 4 > | | | | B C A B | 1 2 1 2 1 1 2 | 1 1 4 4 4 | 1 1 2 2 1 | () (11.3) | 5 |
| 301 | | | < 2 4 > | | | | A B A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (12.7) | 5 |
| 302 | | | < 2 4 > | | | | A B A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (12.4) | 5 |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|-----------------------|--|-----------------------------|--|--|------------------------------------|----------------------------|----------------------------|-----------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 303 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (26.4) | 5 |
| 304 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (13.5) | 5 |
| 305 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (29.10) | 5 |
| 306 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (31.4) | 5 |
| 307 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (1.11) | 5 |
| 308 | | | < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (24.3) | 5 |
| 309 | | | ZHANG ZHAO < 2 4 > | | | | A B A B | 1 2 1 2 1 1 1 2 1 2 | 2 2 4 4 2 4 | 1 1 2 2 1 1 | () (31.4) | 5 |
| 310 | | | < 2 4 > | | | | A B A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (18.4) | 5 |
| 311 | | | < 2 4 > | | | | A B A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (20.4) | 5 |
| 312 | | | < 2 4 > | | | | A B A B | 1 1 1 1 | 4 4 4 4 | 2 2 2 2 | () (9.3) | 5 |
| 313 | | | < 2 4 > | | | | A B | 1 1 | 4 4 | 2 2 | () (6.12) | 5 |
| 314 | | | < 2 4 > | | | | A B | 1 1 | 4 4 | 2 2 | () (1.5) | 5 |
| 315 | | | < 2 4 > | | | | Hiroshi na | 1 2 | 0.9 | 3 | () (6.1) | |
| 316 | | | < 2 4 > | | | | Hiroshi na | 1 2 | 0.3 | 3 | () (3.4) | |
| 317 | | | < 2 4 > | | | | Hiroshi na | 1 2 | 0.3 | 3 | () (10.6) | |
| 318 | | | < 2 4 > | | Ph.D (Economic s) () | | Japanese Experience of Social Development- Economy, Infrastructure, and Peace International Environmental Cooperation Studies | 1 2 1 2 | 0.1 0.1 | 1 1 | () (25.4) | |
| 319 | | | < 2 4 > | | | | Japanese Experience of Social Development- Economy, Infrastructure, and Peace | 1 2 | 0.1 | 1 | () (7.2) | |
| 320 | | | < 2 4 > | | PhD in Law | | Japanese Experience of Social Development- Economy, Infrastructure, and Peace SDGs | 1 2 1 2 | 0.1 0.3 | 1 1 | () (26.4) | |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|------------------------------------|--|----------|---|--|--|--|-----------------------|--|--|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 321 | | | < 2 4 > | | | Japanese Experience of Social Development-Economy, Infrastructure, and Peace International Environmental Cooperation Studies Practical Seminar on International Cooperation Project | 1 2 1 2 1 2 | 0.1 0.1 4 | 1 1 2 | () (14.4) | | |
| 322 | | | < 2 4 > | | | Japanese Experience of Social Development-Economy, Infrastructure, and Peace | 1 2 | 0.1 | 1 | () (6.4) | | |
| 323 | | | < 2 4 > | | Ph.D () | Japanese Experience of Human Development-Culture, Education, and Health International Environmental Cooperation Studies Practical Seminar on International Cooperation Project | 1 2 1 2 1 2 | 0.3 0.1 4 | 1 1 2 | () (12.4) | | |
| 324 | | | < 2 4 > | | | Japanese Experience of Human Development-Culture, Education, and Health SDGs | 1 2 1 2 1 2 | 0.1 0.1 0.1 | 1 1 1 | () (2.4) | | |
| 325 | | | () < 2 4 > | | | Japanese Experience of Human Development-Culture, Education, and Health SDGs | 1 2 1 2 | 0.1 0.1 | 1 1 | () (14.4) | | |
| 326 | | | MAHARJAN KESHAV LALL < 2 4 > | | | Japanese Experience of Human Development-Culture, Education, and Health International Environmental Cooperation Studies | 1 2 1 2 | 0.1 0.1 | 1 1 | () (2.2) | | |
| 327 | | | < 2 4 > | | | Japanese Experience of Human Development-Culture, Education, and Health | 1 2 | 0.1 | 1 | () (14.4) | | |
| 328 | | | < 2 4 > | | | Japanese Experience of Human Development-Culture, Education, and Health SDGs | 1 2 1 2 | 0.3 0.3 | 1 1 | () (13.7) | | |
| 329 | | | < 2 4 > | | | SDGs | 1 2 | 0.1 | 1 | () (58.4) | | |
| 330 | | | < 2 4 > | | | SDGs | 1 2 | 0.1 | 1 | () (27.10) | | |
| 331 | | | < 2 4 > | | | SDGs | 1 2 | 0.1 | 1 | () (24.10) | | |
| 332 | | | < 2 4 > | | | SDGs | 1 2 | 0.1 | 1 | () (19.1) | | |
| 333 | | | < 2 4 > | | | SDGs | 1 2 | 2 | 1 | () (6.4) | | |
| 334 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | () (3.7) | | |
| 335 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | () (11.10) | | |
| 336 | | | < 2 4 > | | | | 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 | 1 4 2 2 2 2 4 2 2 4 | 2 1 1 1 1 1 1 1 1 1 | () () (18.7) | | |
| 337 | | | < 2 4 > | | Ph.D () | | 1 2 | 0.1 | 1 | () (14.11) | | |
| 338 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | () (14.4) | | |
| 339 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | () (22.2) | | |
| 340 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | (21.10) | | |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|-----------------------------|--|--------------------|---|--|---|---|-----------------|--|--|
| | | | | | | | | | | | | |
| 358 | | | < 2 4 > | | | Hiroshi na | 1 2 | 0.9 | 3 | () (25.4) | | |
| 359 | | | < 2 4 > | | | Hiroshi na | 1 2 | 0.9 | 3 | () (11.4) | | |
| 360 | | | RAHMAN MD MOSHUR < 2 4 > | | | SDGs | 1 2 | 0.1 | 1 | () (29.10) | | |
| 361 | | | < 2 4 > | | | SDGs | 1 2 | 0.1 | 1 | () (26.10) | | |
| 362 | | | < 2 4 > | | | SDGs | 1 2 | 2 | 1 | () (21.4) | | |
| 363 | | | < 2 4 > | | | SDGs | 1 2 | 2 | 1 | () (24.4) | | |
| 364 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | () (14.4) | | |
| 365 | | | () < 2 4 > | | () | | 1 2 | 0.1 | 1 | () (21.4) | | |
| 366 | | | < 2 4 > | | | | 1 2 | 0.1 | 1 | () (18.3) | | |
| 367 | | | < 2 4 > | | Ph.D Management | | 1 2 1 2 | 1 1 | 1 1 | () (31.4) | | |
| 368 | | | < 2 4 > | | | | 1 | 0.1 | 1 | () (8.10) | | |
| 369 | | | < 2 4 > | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (14.4) | | |
| 370 | | | < 2 4 > | | | | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (20.8) | | |
| 371 | | | < 2 4 > | | | Environmental Management International Environmental Cooperation Studies Development Technology Sustainable Architecture Sustainable Architecture Special Seminar for Linkage ProgramI Special Seminar for Linkage ProgramII A B | 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 4 4 4 0.1 0.4 2 2 2 2 2 4 4 4 | 2 2 1 1 1 1 1 1 1 1 2 2 2 1 | () (21.4) | | |
| 372 | | | < 2 4 > | | | A B Environmental Management International Environmental Cooperation Studies Development Technology Fundamentals of Survey Methodology Risk Management Technology Special Seminar for Linkage ProgramI Special Seminar for Linkage ProgramII A B | 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 | 4 4 4 0.1 0.1 0.4 2 2 2 2 2 2 2 4 4 | 2 2 1 1 1 1 1 1 1 1 1 2 2 2 1 | () (29.4) | | |
| 373 | | | < 2 4 > | | | | 1 2 | 2 | 1 | () (13.1) | | |
| 374 | | | < 2 4 > | | | Development Technology A B | 1 2 1 1 1 2 | 0.4 4 4 4 | 1 2 2 1 | () (22.4) | | |
| 375 | | | < 2 4 > | | | A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (11.10) | | |
| 376 | | | < 2 4 > | | | A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (2.12) | | |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|----------------|--|--|--|--------|---------------------------------|-------------------------|-----------------------|-----------------|--|
| | | | | | | | | | | | | |
| 377 | | | < 2 4 > | | | | A B | 1 2 1 1 1 2 | 2 4 4 4 | 1 2 2 1 | () (12 11) | |
| 378 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (30 10) | |
| 379 | | | < 2 4 > | | | | | 1 2 | 0.1 | 1 | () (29 1) | |
| 380 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (29 4) | |
| 381 | | | () < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (17. 4) | |
| 382 | | | < 2 4 > | | | | | 1 1 1 2 | 4 4 4 | 2 2 1 | () (30 4) | |
| 383 | | | < 2 4 > | | | | | 1 2 | 0.1 | 1 | (30 4) | |
| 384 | | | < 2 4 > | | | | | 1 2 | 0.1 | 1 | (20 11) | |
| 385 | | | < 2 4 > | | | | | 1 2 1 2 | 2 4 | 2 | 23 4 | |
| 386 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | 29. 4 | |
| 387 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | 29. 7 | |
| 388 | | | < 3 4 > | | | | | 2 | 1 | 1 | 10. 4 | |
| 389 | | | < 3 4 > | | | | | 2 | 1 | 1 | 30 4 | |
| 390 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | 16 10 | |
| 391 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | 21. 4 | |
| 392 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 2 | 0.5 4 4 4 4 | 1 4 4 4 1 | 23 2 | |
| 393 | | | < 2 4 > | | | | | 1 2 1 2 1 2 1 2 1 2 | 0.3 4 4 4 4 | 1 4 4 4 1 | 26. 7 | |
| 394 | | | < 2 4 > | | | | | 1 1 2 1 2 1 2 1 2 | 0.7 4 4 4 4 | 1 4 4 4 1 | 19 9 | |
| 395 | | | < 2 4 > | | | | | 1 2 | 2 | 1 | 29. 4 | |
| 396 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | (30 4) | |
| 397 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | () (30 10) | |
| 398 | | | < 2 4 > | | | | | 1 2 1 1 1 2 | 0.5 4 4 4 | 1 2 2 1 | (21. 4) | |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程前期) | | | | | | | | | | | | |
|--|--|--|---------------------------|--|--|--|--|----------------------|--------------------|------------------|---|--|
| | | | | | | | | | | | | |
| 399 | | | < 2 4 > | | () | | | 1 2 1 1 1 2 | 0.4 4 4 4 | 1 2 2 1 | | |
| 400 | | | TORPOV VASSILI < 2 4 > | | Ph.D | | Optimization of Structural and Process Design | 1 2 | 0.9 | 1 | Professor, Queen Mary University of London (26.1) | |
| 401 | | | < 2 4 > | | () | | Advanced Biofuel Engineering | 1 2 | 2 | 1 | | |
| 402 | | | < 2 4 > | | Doctor of Philosophy | | | 1 2 | 1 | 1 | | |
| 403 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | | |
| 404 | | | < 2 4 > | | | | | 1 2 | 0.2 | 1 | | |
| 405 | | | < 2 4 > | | | | | 1 2 | 0.1 | 1 | | |
| 406 | | | < 2 4 > | | Ph.D | | | 1 2 | 0.1 | 1 | | |
| 407 | | | < 2 4 > | | Doctor of Philosophy in Work, Community, and Family Education | | | 1 2 | 1 | 1 | | |
| 408 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | | |
| 409 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | | |
| 410 | | | < 2 4 > | | | | | 1 2 | 2 | 1 | | |
| 411 | | | < 2 4 > | | | | | 1 2 | 1 | 1 | | |
| 412 | | | < 2 4 > | | () | | | 1 2 1 1 1 2 | 0.5 4 4 4 | 1 2 2 1 | | |
| 413 | | | < 2 4 > | | () | | Advanced Energy Plant | 1 2 | 0.9 | 1 | | |
| 414 | | | < 2 4 > | | () | | | 1 2 | 0.1 | 1 | | |
| 415 | | | < 2 4 > | | | | | 1 2 | 0.3 | 1 | | |
| 416 | | | < 2 4 > | | | | Japanese Experience of Social Development- Economy, Infrastructure, and Peace | 1 2 | 0.1 | 1 | JICA (30.4) | |
| 417 | | | < 2 4 > | | | | SDGs | 1 2 | 0.1 | 1 | | |
| 418 | | | < 2 4 > | | | | SDGs | 1 2 | 0.1 | 1 | | |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|---------|--|----------|--|--|--------------------------------|-------------------|------------------|---------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 1 | | | < 2 4 > | | | | | 1 2 3 1 3 | 2 12 | 1 1 | ((22.4) | 5 |
| 2 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((11.4) | 5 |
| 3 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((17.10) | 5 |
| 4 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((23.10) | 5 |
| 5 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((17.4) | 5 |
| 6 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((11.1) | 5 |
| 7 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((7.4) | 5 |
| 8 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((23.4) | 5 |
| 9 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((18.4) | 5 |
| 10 | | | < 2 4 > | | Ph.D () | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((3.4) | 5 |
| 11 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((20.10) | 5 |
| 12 | | | < 2 4 > | | | | | 1 2 3 1 3 | 1 12 | 1 1 | ((2.4) | 5 |
| 13 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((16.1) | 5 |
| 14 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((63.4) | 5 |
| 15 | | | < 2 4 > | | | | | 1 2 3 1 2 3 1 2 3 1 3 | 1 8 8 12 | 1 4 4 1 | ((6.4) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|---------|--|----------|--|---------------------------------------|-------------------------|-----------------------|------------------|---|--|
| | | | | | | | | | | | | |
| 16 | | | < 2 4 > | | | | 1 2 3 1 2 3 1 2 3 1 3 1 3 | 1 8 8 12 12 | 1 4 4 1 1 | () (6 7) | 5 | |
| 17 | | | < 2 4 > | | | | 1 2 3 1 2 3 1 3 | 8 8 12 | 4 4 1 | () (19 4) | 5 | |
| 18 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (25 4) | 5 | |
| 19 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (20 4) | 5 | |
| 20 | | | < 2 4 > | | Ph.D () | | 1 3 | 12 | 1 | () (8 4) | 5 | |
| 21 | | | < 2 4 > | | | | 1 3 | 12 | 1 | (22 11) | 5 | |
| 22 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13 10) | 5 | |
| 23 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (21. 4) | 5 | |
| 24 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (27. 4) | 5 | |
| 25 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (23 3) | 5 | |
| 26 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (7. 5) | 5 | |
| 27 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15 4) | 5 | |
| 28 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (12 4) | 5 | |
| 29 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (11. 12) | 5 | |
| 30 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (11. 4) | 5 | |
| 31 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (5 7) | 5 | |
| 32 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (8 4) | 5 | |
| 33 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (21. 4) | 5 | |
| 34 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15 11) | 5 | |
| 35 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (9 10) | 5 | |
| 36 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (31. 4) | 5 | |
| 37 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (6 4) | 5 | |
| 38 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (22 4) | 5 | |
| 39 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (15 4) | 5 | |
| 40 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (8 8) | 5 | |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|---------|--|-------------------|--|--|------------|----------|--------|------------------|---|
| | | | | | | | | | | | | |
| 41 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (28.4) | 5 |
| 42 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.11) | 5 |
| 43 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (29.1) | 5 |
| 44 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (29.4) | 5 |
| 45 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (10.4) | 5 |
| 46 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.4) | 5 |
| 47 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (8.4) | 5 |
| 48 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.2) | 5 |
| 49 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (17.4) | 5 |
| 50 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (5.6) | 5 |
| 51 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (19.4) | 5 |
| 52 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.10) | 5 |
| 53 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (3.2) | 5 |
| 54 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (10.4) | 5 |
| 55 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.7) | 5 |
| 56 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (11.4) | 5 |
| 57 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (26.4) | 5 |
| 58 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (28.10) | 5 |
| 59 | | | < 2 4 > | | Dr. rer. nat. () | | | 1 3 | 12 | 1 | () (21.1) | 5 |
| 60 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (24.1) | 5 |
| 61 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (8.4) | 5 |
| 62 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (61.4) | 5 |
| 63 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.4) | 5 |
| 64 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (8.4) | 5 |
| 65 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (3.10) | 5 |
| 66 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (4.2) | 5 |

| 教 員 の 氏 名 等 | | | |
|-------------------------------|-----------------|---------------|------------|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | |
| 67 | < 2 4 > | 1 3 12 1 | (9 4) 5 |
| 68 | < 2 4 > | 1 3 12 1 | (6 4) 5 |
| 69 | < 2 4 > | 1 3 12 1 12 1 | (25 4) 5 |
| 70 | - | 1 3 12 1 | () 5 |
| f | 2 4 > 3 12 1 | 1 3 12 1 | () 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|---------|--|--|--|------------|----------|--------|------------------|---|--|
| | | | | | | | | | | | | |
| 93 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.8) | 5 | |
| 94 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (5.4) | 5 | |
| 95 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.4) | 5 | |
| 96 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (28.4) | 5 | |
| 97 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (14.10) | 5 | |
| 98 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15.4) | 5 | |
| 99 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (2.4) | 5 | |
| 100 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (61.2) | 5 | |
| 101 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (26.4) | 5 | |
| 102 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (4.4) | 5 | |
| 103 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (10.10) | 5 | |
| 104 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (14.4) | 5 | |
| 105 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (9.10) | 5 | |
| 106 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (14.12) | 5 | |
| 107 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (31.4) | 5 | |
| 108 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (61.4) | 5 | |
| 109 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (6.3) | 5 | |
| 110 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (10.10) | 5 | |
| 111 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (18.10) | 5 | |
| 112 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.10) | 5 | |
| 113 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (2.10) | 5 | |
| 114 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (12.4) | 5 | |
| 115 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15.4) | 5 | |
| 116 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (21.8) | 5 | |
| 117 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (26.4) | 5 | |
| 118 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.4) | 5 | |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|-----------------------|--|--|--|------------|----------|--------|------------------|---|--|
| | | | | | | | | | | | | |
| 119 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (1.4) | 5 | |
| 120 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (1.10) | 5 | |
| 121 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (10.4) | 5 | |
| 122 | | | () < 2 4 > | | | | 1 3 | 12 | 1 | () (9.10) | 5 | |
| 123 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (26.10) | 5 | |
| 124 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15.4) | 5 | |
| 125 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (25.4) | 5 | |
| 126 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (9.4) | 5 | |
| 127 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (21.9) | 5 | |
| 128 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (29.4) | 5 | |
| 129 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15.9) | 5 | |
| 130 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (5.4) | 5 | |
| 131 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (5.4) | 5 | |
| 132 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (16.6) | 5 | |
| 133 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (7.4) | 5 | |
| 134 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (4.6) | 5 | |
| 135 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13.4) | 5 | |
| 136 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (28.4) | 5 | |
| 137 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (17.6) | 5 | |
| 138 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (28.10) | 5 | |
| 139 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (27.6) | 5 | |
| 140 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (19.4) | 5 | |
| 141 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (16.4) | 5 | |
| 142 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (19.4) | 5 | |
| 143 | | | DAS KALSHK < 2 4 > | | | | 1 3 | 12 | 1 | () (27.12) | 5 | |
| 144 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (25.7) | 5 | |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|----------------|--|--|--|--|------------|----------|--------|------------------|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 145 | | | () < 2 4 > | | | | | 1 3 | 12 | 1 | () (23.2) | 5 |
| 146 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (16.10) | 5 |
| 147 | | | () < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (27.1) | 5 |
| 148 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (28.4) | 5 |
| 149 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (22.4) | 5 |
| 150 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (24.4) | 5 |
| 151 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (30.4) | 5 |
| 152 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (20.2) | 5 |
| 153 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (9.4) | 5 |
| 154 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (24.11) | 5 |
| 155 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (30.1) | 5 |
| 156 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (13.4) | 5 |
| 157 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (12.4) | 5 |
| 158 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (8.11) | 5 |
| 159 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.4) | 5 |
| 160 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (22.9) | 5 |
| 161 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.4) | 5 |
| 162 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (19.10) | 5 |
| 163 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (29.4) | 5 |
| 164 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.4) | 5 |
| 165 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (62.4) | 5 |
| 166 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (11.4) | 5 |
| 167 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (29.4) | 5 |
| 168 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (9.4) | 5 |
| 169 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (31.4) | 5 |
| 170 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (7.4) | 5 |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|----------------|--|--|--|-----|----|---|-----------------|--|---|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 171 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (8.4) | | 5 |
| 172 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.4) | | 5 |
| 173 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (9.4) | | 5 |
| 174 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (11.4) | | 5 |
| 175 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.4) | | 5 |
| 176 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.4) | | 5 |
| 177 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (16.4) | | 5 |
| 178 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.4) | | 5 |
| 179 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (18.4) | | 5 |
| 180 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (26.10) | | 5 |
| 181 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.4) | | 5 |
| 182 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13.4) | | 5 |
| 183 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (12.4) | | 5 |
| 184 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (6.4) | | 5 |
| 185 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.4) | | 5 |
| 186 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (12.10) | | 5 |
| 187 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (29.4) | | 5 |
| 188 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.10) | | 5 |
| 189 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.10) | | 5 |
| 190 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (28.4) | | 5 |
| 191 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.6) | | 5 |
| 192 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (12.4) | | 5 |
| 193 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (9.4) | | 5 |
| 194 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.3) | | 5 |
| 195 | | | () < 2 4 > | | | | 1 3 | 12 | 1 | () (26.4) | | 5 |
| 196 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (29.4) | | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|------------|----------|--------|------------------|---|
| | | | | | | | | | | | | |
| 197 | | | KHAI NASER < 2 4 > | | | | | 1 3 | 12 | 1 | () (31.4) | 5 |
| 198 | | | - < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (28.4) | 5 |
| 199 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.10) | 5 |
| 200 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (20.4) | 5 |
| 201 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (17.10) | 5 |
| 202 | | | RAYCHEV HISSER ROUMENOV < 2 4 > | | | | | 1 3 | 12 | 1 | () (20.11) | 5 |
| 203 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (24.10) | 5 |
| 204 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (28.10) | 5 |
| 205 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (6.10) | 5 |
| 206 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (62.4) | 5 |
| 207 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.6) | 5 |
| 208 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (1.4) | 5 |
| 209 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (10.4) | 5 |
| 210 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (19.1) | 5 |
| 211 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (5.7) | 5 |
| 212 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.5) | 5 |
| 213 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (18.4) | 5 |
| 214 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (12.4) | 5 |
| 215 | | | HOFMANN HOLGER FRIEDRICH < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.5) | 5 |
| 216 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (19.12) | 5 |
| 217 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (12.6) | 5 |
| 218 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (2.4) | 5 |
| 219 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (28.4) | 5 |
| 220 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (22.3) | 5 |
| 221 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (14.10) | 5 |
| 222 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (16.9) | 5 |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|---------------------------|--|--|--------------------------------|------------|----------|--------|--------------------|---|--|
| | | | | | | | | | | | | |
| 223 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13.4) | 5 | |
| 224 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (10.1) | 5 | |
| 225 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (22.4) | 5 | |
| 226 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (30.4) | 5 | |
| 227 | | | TRAN DANG XUAN < 2 4 > | | | | 1 3 | 12 | 1 | () (24.4) | 5 | |
| 228 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (30.1) | 5 | |
| 229 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (25.3) | 5 | |
| 230 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.8) | 5 | |
| 231 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (11.4) | 5 | |
| 232 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (27.3) | 5 | |
| 233 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (10.9) | 5 | |
| 234 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13.4) | 5 | |
| 235 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.4) | 5 | |
| 236 | | | < 2 4 > | | | | 1 3 1 3 | 12 12 | 1 1 | () (9.4) | 5 | |
| 237 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13.10) | 5 | |
| 238 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (10.4) | 5 | |
| 239 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (9.7) | 5 | |
| 240 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (31.2) | 5 | |
| 241 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (6.4) | 5 | |
| 242 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (6.6) | 5 | |
| 243 | | | SHANG RONG < 2 4 > | | | Doctor of Philosophy () | 1 3 | 12 | 1 | () (27.3) | 5 | |
| 244 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (26.6) | 5 | |
| 245 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.6) | 5 | |
| 246 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (18.4) | 5 | |
| 247 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (8.9) | 5 | |
| 248 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (27.4) | 5 | |

| 教員の名等 | | | | | |
|--------------|-------------|----------|-----|----|--------------------------|
| (先進理工系科学研究科) | (先進理工系科学専攻) | (博士課程後期) | | | |
| 249 | < 2 4 > | | 1 3 | 12 | 1 () 5 |
| 250 | < 2 4 > | | 1 3 | 12 | 1 (31.1) () 5 |
| 251 | < 2 4 > | | 1 3 | 12 | 1 (29.4) () 5 |
| 252 | < 2 4 > | | 1 3 | 12 | 1 (7.7) () 5 |
| 253 | < 2 4 > | | 1 3 | 12 | 1 (27.3) () 5 |
| 254 | < 2 4 > | | 1 3 | 12 | 1 (24.4) () 5 |
| 255 | < 2 4 > | | 1 3 | 12 | 1 (30.4) () 5 |
| 256 | < 2 4 > | | 1 3 | 12 | 1 (28.3) () 5 |
| 257 | < 2 4 > | | 1 3 | 12 | 1 (27.4) () 5 |
| 258 | < 2 4 > | | 1 3 | 12 | 1 (10.4) () 5 |
| 259 | < 2 4 > | | 1 3 | 12 | 1 (20.4) () 5 |
| 260 | | | 1 3 | 12 | 1 (7.4) () |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|---------|--|--|----------|---|-------------------------|-----------------------|-----------------------|---|--|
| | | | | | | | | | | | | |
| 275 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (31.4) | 5 | |
| 276 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (13.5) | 5 | |
| 277 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (1.11) | 5 | |
| 278 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (24.3) | 5 | |
| 279 | | | < 2 4 > | | | SDGs | 1 2 3 | 2 | 2 | () (19.1) | | |
| 280 | | | < 2 4 > | | | | 1 2 3 | 0.9 | 3 | () (6.1) | | |
| 281 | | | < 2 4 > | | | | 1 2 3 | 0.9 | 3 | () (3.4) | | |
| 282 | | | < 2 4 > | | | | 1 2 3 1 3 | 2 12 | 1 1 | () (18.7) | | |
| 283 | | | < 2 4 > | | | | 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 | 1 1 2 2 4 | 1 1 2 1 2 | () () (26.4) | | |
| 284 | | | < 2 4 > | | | | 1 2 3 | 0.1 | 1 | () (14.4) | | |
| 285 | | | < 2 4 > | | | | 1 2 3 | 0.1 | 1 | () (22.2) | | |
| 286 | | | < 2 4 > | | | Ph.D () | 1 2 3 | 0.1 | 1 | () (14.11) | | |
| 287 | | | < 2 4 > | | | | 1 2 3 | 0.1 | 1 | () (2.4) | | |
| 288 | | | < 2 4 > | | | | 1 2 3 | 0.1 | 1 | () (21.10) | | |
| 289 | | | < 2 4 > | | | | 1 2 3 1 2 3 1 2 3 1 3 1 3 | 1 8 8 12 12 | 1 4 4 1 1 | () (5.5) | | |
| 290 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (8.4) | | |
| 291 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (8.4) | | |
| 292 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (12.4) | | |
| 293 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15.4) | | |
| 294 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (11.10) | | |
| 295 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (15.4) | | |
| 296 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (61.10) | | |
| 297 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.4) | | |
| 298 | | | < 2 4 > | | | | 1 3 | 12 | 1 | () (19.4) | | |

| 教 員 の 氏 名 等 (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
|--|--|--|----------------|--|--|--------------------|---|----------------|----------|--------|------------------|--|
| | | | | | | | | | | | | |
| 299 | | | | | | | | 1 3 | 12 | 1 | () (25.10) | |
| 300 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (24.4) | |
| 301 | | | < 2 4 > | | | | Technology Strategy and R&D Management | 1 2 3 1 2 3 | 1 1 | 1 1 | () (26.4) | |
| 302 | | | () < 2 4 > | | | | SDGs | 1 2 3 | 2 | 2 | () (24.2) | |
| 303 | | | < 2 4 > | | | | SDGs | 1 2 3 | 1 | 1 | () (21.2) | |
| 304 | | | < 2 4 > | | | | | 1 2 3 | 0.9 | 3 | () (29.10) | |
| 305 | | | < 2 4 > | | | | | 1 2 3 | 0.9 | 3 | () (25.4) | |
| 306 | | | < 2 4 > | | | | | 1 2 3 | 0.1 | 1 | () (18.3) | |
| 307 | | | < 2 4 > | | | | | 1 2 3 | 0.1 | 1 | () (14.4) | |
| 308 | | | < 2 4 > | | | Ph.D Management | | 1 2 3 1 2 3 | 1 1 | 1 1 | () (31.4) | |
| 309 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (14.4) | |
| 310 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (20.8) | |
| 311 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (21.4) | |
| 312 | | | < 2 4 > | | | | | 1 3 1 3 | 12 12 | 1 1 | () (29.4) | |
| 313 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (11.10) | |
| 314 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (2.12) | |
| 315 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (12.11) | |
| 316 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (22.4) | |
| 317 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (30.10) | |
| 318 | | | () < 2 4 > | | | | | 1 3 | 12 | 1 | () (17.4) | |
| 319 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | () (30.4) | |
| 320 | | | < 2 4 > | | | | | 1 2 3 | 0.2 | 1 | (20.11) | |
| 321 | | | < 2 4 > | | | | | 1 2 3 | 0.1 | 1 | (30.4) | |
| 322 | | | < 2 4 > | | | | | 1 2 3 | 1 | 1 | 29.4 | |
| 323 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | 23.2 | |

| 教 員 の 氏 名 等 | | | | | | | | | | | | |
|-------------------------------|--|--|---------|--|-----|--|--|-----|----|---|---------|--|
| (先進理工系科学研究科 先進理工系科学専攻 博士課程後期) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 324 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | 26.7 | |
| 325 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | 19.9 | |
| 326 | | | < 2 4 > | | | | | 1 3 | 12 | 1 | (21.4) | |
| 327 | | | < 2 4 > | | () | | | 1 3 | 12 | 1 | (16.4) | |
| 328 | | | < 2 4 > | | () | | | 1 3 | 12 | 1 | (13.4) | |

| | | .. | | | | | | .. | | |
|--|--|----|-------|-------|-------|-------|-------|----|-----|--|
| | | | | 14 | 67 | 40 | | | 121 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 4 | 48 | 49 | 7 | | | 108 | |
| | | | | 1 | | | | | 1 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 4 | | | 1 | | | 5 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 28 | 19 | 22 | 5 | 1 | | 75 | |
| | | | 2 | | 1 | | | | 3 | |
| | | | | | 1 | | | | 1 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 36 | 81 | 138 | 53 | 1 | | 309 | |
| | | | 2 | 1 | 1 | | | | 4 | |
| | | | | | 1 | | | | 1 | |
| | | | | | | | | | | |
| | | | | | | | | | | |

| | | .. | | | | | | .. | | |
|--|--|----|-------|-------|-------|-------|-------|----|-----|--|
| | | | | 13 | 58 | 43 | 7 | | 121 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 2 | 48 | 47 | 10 | | | 107 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 1 | 1 | | 1 | | | 3 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 13 | 15 | 15 | 2 | | | 45 | |
| | | | 1 | | 1 | | | | 2 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 16 | 77 | 120 | 56 | 7 | | 276 | |
| | | | 1 | | 1 | | | | 2 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |