



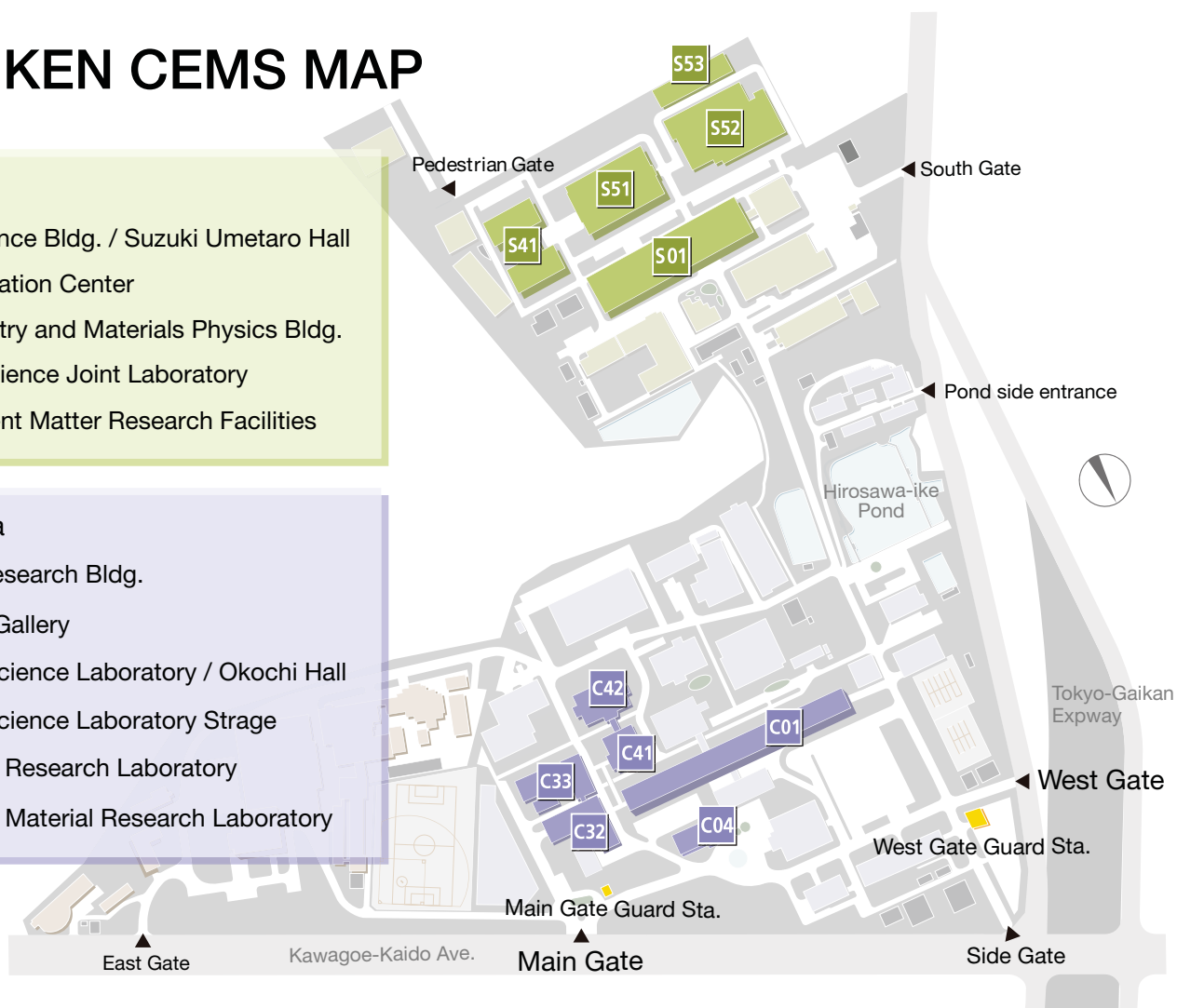
# RIKEN CEMS MAP

## South Area

- S01** Bioscience Bldg. / Suzuki Umetaro Hall
- S41** Cooperation Center
- S51** Chemistry and Materials Physics Bldg.
- S52** Nanoscience Joint Laboratory
- S53** Emergent Matter Research Facilities

## Central Area

- C01** Main Research Bldg.
- C04** RIKEN Gallery
- C32** Laser Science Laboratory / Okochi Hall
- C33** Laser Science Laboratory Strage
- C41** Frontier Research Laboratory
- C42** Frontier Material Research Laboratory



Center for Emergent Matter Science (Director : Yoshinori Tokura)	<b>C41</b> 301-1	Quantum Functional System RG (GD : Seigo Tarucha)	<b>C01</b> 146
Strong Correlation Physics RG (GD : Yoshinori Tokura)	<b>C41</b> 301-1	Quantum Condensate RT (TL : Masahito Ueda)	<b>C01</b> 133
Strong Correlation Theory RG (GD : Naoto Nagaosa)	<b>C41</b> 301-3	Superconducting Quantum Electronics RT (TL : Yasunobu Nakamura)	<b>S01</b> S403
Strong Correlation Interface RG (GD : Masashi Kawasaki)	<b>C41</b> 308	Emergent Phenomena Observation Technology RT (TL : Daisuke Shindo)	<b>Hatoyama</b>
Strong Correlation Materials RG (GD : Yasujiro Taguchi)	<b>C41</b> 307-2	Quantum Nano-Scale Magnetism RT (TL : Yoshichika Otani)	<b>C01</b> 326
Strong Correlation Quantum Transport RT (TL : Yoshinori Tokura)	<b>C41</b> 301-1	Quantum System Theory RT (TL : Daniel Loss)	<b>C01</b> 150
Strong Correlation Quantum Structure RT (TL : Takahisa Arima)	<b>C41</b> 304-1	Spin Physics Theory RT (TL : Gen Tataru)	<b>C01</b> 135
Emergent Phenomena Measurement RT (TL : Tetsuo Hanaguri)	<b>S51</b> S406	Emergent Matter Science Research Support T (TL : Hikota Akimoto)	<b>S52</b> 207
Quantum Matter Theory RT (TL : Akira Furusaki)	<b>C01</b> 333	Quantum Effect Device RT (TL : Koji Ishibashi)	<b>S41</b> W407
Computational Quantum Matter RT (TL : Seiji Yunoki)	<b>C01</b> 225	Quantum Condensed Phases RT (TL : Kimitoshi Kono)	<b>NCTU (Taiwan)</b>
First-Principles Materials Science RT (TL : Ryotaro Arita)	<b>C01</b> 153	Superconducting Quantum Simulation RT (TL : Jaw Shen Tsai)	<b>S01</b> S407
Electronic States Spectroscopy RT (TL : Kyoko Ishizaka)	<b>C41</b> 304-1	Emergent Spintronics RU (UL : Shinichiro Seki)	<b>C41</b> 209-3
Strongly Correlated Spin RT (TL : Hazuki Furukawa)	<b>C41</b> 304-1	Dynamic Emergent Phenomena RU (UL : Fumitaka Kagawa)	<b>C41</b> 209-1
Electronic States Microscopy RT (TL : Xiuzhen Yu)	<b>C41</b> 303	Quantum Many-Body Dynamics RU (UL : Takeshi Fukuhara)	<b>C41</b> 209-4
Emergent Photodynamics RT (TL : Naoki Ogawa)	<b>C41</b> 209-5	Quantum Surface and Interface RU (UL : Shuaihua Ji)	<b>Tsinghua Univ.</b>
Emergent Soft Matter Function RG (GD : Takuzo Aida)	<b>C42</b> 110-1	Cross-Correlated Interface RU (UL : Pu Yu)	<b>Tsinghua Univ.</b>
Emergent Molecular Function RT (TL : Kazuo Takimiya)	<b>C01</b> 504	Computational Materials Function RU (UL : Yong Xu)	<b>Tsinghua Univ.</b>
Emergent Bioinspired Soft Matter RT (TL : Yasuhiro Ishida)	<b>C42</b> 110-2	Emergent Computational Physics RU (UL : M. S. Bahramy)	<b>U Tokyo</b>
Emergent Device RT (TL : Yoshihiro Iwasa)	<b>C41</b> 304-1	Emergent Spectroscopy RU (UL : Youtarou Takahashi)	<b>U Tokyo</b>
Emergent Soft System RT (TL : Takao Someya)	<b>S41</b> W405	Quantum Electron Device RU (UL : Michihisa Yamamoto)	<b>U Tokyo</b>
Emergent Functional Polymers RT (TL : Keisuke Tajima)	<b>S51</b> N301-1	Topological Spintronics RU (UL : Yuki Shiomi)	<b>U Tokyo</b>
Emergent Bioengineering Materials RT (TL : Yoshihiro Ito)	<b>S41</b> W501		
Emergent Supramolecular Materials RT (TL : Yong-Jin Pu)	<b>S01</b> S303		
Physicochemical Soft Matter RT (TL : Fumito Araoka)	<b>C41</b> 209-2	Emergent Matter Science Planning Office	<b>C04</b> 3rd Floor
Materials Characterization Support U (UL : Daisuke Hashizume)	<b>S51</b> S306		

GD: Group Director, TL: Team Leader, UL: Unit Leader, RG: Research Group, RT: Research Team, RU: Research Unit