

	Registration No.	General Session(Poster)	First Name, Middle Initial of Author	Last Name of Author	Name of Author's Institution 1	Title
Short-Oral Presentation(Japanese): GSJ						
GSJ1	20056	1. Japanese	Kazuki	Hara	Faculty of Health Sciences, Butsuryo College of Osaka	Anti-tumor and anti-invasive effects of diverse delta- and gamma-lactones and the combined hyperthermia
GSJ2	20023	1. Japanese	Kazuki	Jinbo	Hidaka hospital	Correlation between complications induced by [Thermotron RF-8] and physical status.
GSJ3	20030	1. Japanese	Koji	Sugawara	Hidaka Hospital	Trial of treatment-standardization: similar quality of treatment of hyperthermia by "Thermotron RF-8".
GSJ4	20018	1. Japanese	Satoshi	Suda	Hidaka hospital	Trial of prevention for complications induced during "Thermotron RF-8" treatment.
GSJ5	20042	1. Japanese	Erika	Yashima	Graduate School of Engineering, Chiba University	Evaluation on heating characteristics of multiple coaxial-slot antenna as a feeding probe of metallic stent for bile duct carcinoma
GSJ6	20047	1. Japanese	Kouki	Tadai	Department of Nutrition Shubun University Faculty of Health and Nutrition	Effects of laser radiation on Hela cells using diode laser (ADL-20)
GSJ7	20054	1. Japanese	Kenji	Shiba	Department of Applied Electronics, Tokyo University of Science, Tokyo, Japan	Capacitive coupling-type hyperthermia treatment method combined with wireless energy transmission system; Measurement of temperature with transmission power of 1 W
GSJ8	20049	1. Japanese	Ken	Ando	Department of Radiation Oncology, Gunma University Graduate School of Medicine, Maebashi, Japan	Hyperthermia-induced tumor-specific T-cell immunity and its role in the therapeutic efficacy of hyperthermia.
GSJ9	20008	1. Japanese	Hisaya	Shiozaki	Saitama Ken-oh Hospital ,Okegawa,Saitama	Treatment of advanced castration resistant prostate cancer with multiple metastases by regional hyperthermia under thermosensitization with Parthenolide : A case report.
GSJ10	20017	1. Japanese	Yoshiyuki	Yanai	Dept. of Surg., Shinsapporo Keiaiikai Hospital	Retrospective Analysis of Hyperthermia Therapy in 47 case of Unresectable Pancreatic Cancer
GSJ11	20036	1. Japanese	Rika	Fukui	Department of General Surgery, Shinsapporo Keiaiikai Hospital, Sapporo, Japan	The effect and benefit of hyperthermia therapy combined with chemotherapy and/or hormonal therapy for breast cancer patients with liver metastasis.
GSJ12	20066	1. Japanese	Tsuyoshi	Yamaguchi	Department of Surgery, Shiga University of Medical Science, Shiga, Japan	Treatment with hyperthermic intraperitoneal chemotherapy for pseudomyxoma peritonei arising from appendix, Report of 3 cases
GSJ13	20069	1. Japanese	Mitsuhiro	Morikawa	The First Department of Surgery, University of Fukui, Fukui, Japan	Colon cancer with peritoneal dissemination and lung metastasis, survived for 22months received multidisciplinary treatment: A case report
GSJ14	20075	1. Japanese	Yuko	Higuchi	Tobata Kyoritsu Hospital Cancer Treatment Center	Two cases of rectal cancer with urinary bladder invasion treated with chemo-hyperthermia and radiotherapy surviving with complete response (CR)
GSJ15	20076	1. Japanese	Tomoaki	Morioka	Tobata Kyoritsu Hospital Cancer Treatment Center	Chemo-hyperthermia with hyperbaric oxygen therapy for stage IVb pancreatic cancer
GSJ16	20079	1. Japanese	Yosuke	Takakusagi	Hidaka hospital cancer center, Gunma, Japan	Preliminary result of hyperthermochemoradiotherapy using IMRT and capecitabine for advanced low-rectal cancer
GSJ17	20001	1. Japanese	Kosuke	Ueda	Nagoya Prostate Center/ Hachiya Orthopedic Hospital	Combination therapy combining low dose chemotherapy and regional hyperthermia for the treatment of castration-resistant prostate carcinoma
GSJ18	20074	1. Japanese	Shin	Ohta	Tobata Kyoritsu Hospital Cancer Treatment Center	Two cases of small cell lung cancer (SCLC) treated with multidisciplinary treatment surviving with good disease control
GSJ19	20037	1. Japanese	Sho	Nishimura	Department of Surgery and Science, Kyusyu University	Long-term outcomes of hyperthermic treatment combined with chemotherapy for patients with residual or recurrent esophageal cancer after definitive chemoradiotherapy
GSJ20	20086	1. Japanese	Makoto	Sakai	Department of General Surgical Science, Gunma University, Graduate School of Medicine	Sequential boost HCRT using IMRT after conventional 3DCRT for cervical esophageal squamous cell carcinoma: Pilot experience in 6 patients.
GSJ21	20035	1. Japanese	Hirosasa	Kurosaki	Department of Radiation Therapy, JCHO Tokyo Shinjuku Medical Center	Re-irradiation with hyperthermia in patients with recurrent tumor
GSJ22	20012	1. Japanese	Satoshi	Yamada	Department of Orthopaedics, Nagoya City University, Nagoya, Japan	Two cases of myxofibrosarcoma treated with Radiohyperthermochemotherapy(RHC)
GSJ23	20077	1. Japanese	Yoshinori	Tomoda	Tobata Kyoritsu Hospital Cancer Treatment Center	Chemoradiotherapy combined with hyperthermia and hyperbaric oxygen therapy for three cases of malignant fibrous histiocytoma (MFH)
GSJ24	20034	1. Japanese	Mamiko	Asano	Osaka University of Pharmaceutical Sciences	A fundamental study for the mechanism of cell death by special effects of microwave
GSJ25	20010	1. Japanese	Hideyuki	Morosawa	Shinsapporo Keiaiikai Hospital Department of Clinical engineering	Change of QOL and stage of cancer progression for patients getting long-term hyperthermia treatment
GSJ26	20014	1. Japanese	Mai	Ito	Shinsapporo Keiaiikai Hospital Department of Clinical engineering	Usefulness of pat and jelly in hyperthermia
GSJ27	20087	1. Japanese	Hiroshi	Terunuma	Tokyo Clinic, Tokyo, Japan	Hyperthermia as an effective alternative treatment for advanced cancers refractory to conventional therapies
GSJ28	20009	1. Japanese	Yuta	Endo	Chiba University	Numerical evaluation on heating characteristics of microwave forceps with cutting blade
GSJ29	20068	1. Japanese	Kazuyuki	Saito	Center for Frontier Medical Engineering, Chiba University	Evaluation on heating performances of microwave forceps for biological tissue coagulation
GSJ30	20013	1. Japanese	Keishi	TAKEDA	Shinsapporo Keiaiika Hospital Radiology department	Hyperthermia and team medical treatment
GSJ31	20033	1. Japanese	Rumiko	Yamada	Tokyo Clinic	Improvement of heating methods of hyperthermia under daily clinical practice by team medical care
GSJ32	20038	1. Japanese	Kaname	Oka	Takeda clinic	Investigation of thermal efficiency in measures of hot spot with hyperthermia
GSJ33	20057	1. Japanese	Suguru	Nakamura	Kokushikan University, Tokyo, Japan	Noninvasive Temperature Measurement during Acupuncture Treatment Using MRI
GSJ34	20044	1. Japanese	Tatsuya	Yunoki	Department of Radiological Sciences, Graduate School of Medicine and Pharmaceutical Sciences, University of Toyama, Toyama, Japan	BAG3 acts protectively against Hyperthermia-induced apoptosis through modulation of nuclear factor kappa B activity in human retinoblastoma Y79 cells
GSJ35	20041	1. Japanese	Yusuke	Ito	Bio-Thera Clinic	Effects of whole-body heat treatment on T cell-mediated immune response in cancer patients
Short-Oral Presentation(English): GSE						
GSE1	20107	2. English	Antony	Ford		
GSE2	20006	2. English	Itaru	Sato	Department of Oral and Maxillofacial surgery, Yokohama City University School of Medicine, Yokohama, Japan	Development of combination therapy with cisplatin and hyperthermia generated with ferucarbotran (Resovist) in an alternating magnetic field for oral cancer
GSE3	20026	2. English	Makiko	Okubo	Department of Oral and Maxillofacial Surgery, Yokohama City University Graduate School of Medicine, Yokohama, Japan	A Combination therapy with hyperthermia and IL-13 cytotoxin for human oral cancer cells
GSE4	20055	2. English	Ryoko	Asada	Faculty of Health Sciences, Butsuryo College of Osaka	Carcinostatic activities of L-ascorbic acid and its derivatives combined with a capacitive-resistive electric transfer (CRet) hyperthermic apparatus.
GSE5	20080	2. English	Paras	Jawaid	Department of Radiological Sciences Graduate School of Medicine and Pharmaceutical Sciences, University of Toyama, Toyama, Japan	Molecular mechanisms of hyperthermia-induced apoptosis enhanced by romidepsin (FK228)
GSE6	20090	2. English	Sheng-Kai	Wu	Institute of Biomedical Engineering, College of Medicine and College of Engineering, National Taiwan University, Taipei, Taiwan	Short-time Focused Ultrasound Hyperthermia Enhances Liposomal Doxorubicin Delivery and Anti-tumor Efficacy for Brain Metastasis of Breast Cancer
GSE7	20016	2. English	Kazutoshi	Shibafuji	Graduate School of Science and Technology, Meiji University, Kanagawa, Japan	Heating properties of coaxial needle applicator made of SMA for brain tumor hyperthermia treatment with 3-D anatomical human head model
GSE8	20020	2. English	Keito	Nakamura	Graduated School of Science and Technology, Meiji University, Kanagawa, Japan	Resonant cavity applicator with ultrasound monitoring system
GSE9	20028	2. English	Takuma	Matsushita	Department of Mechanical Engineering Informatics, Meiji University	Heating properties of resonant cavity applicator for treating osteoarthritis
GSE10	20063	2. English	Andras	Szas	Department of Biotechnics, St. Istvan University, Godollo, Hungary	Does the success of hyperthermia depend on the heating-method?
GSE11	20072	2. English	Huang-Wen	Huang	Department of Innovative Information and Technology, Tamkang University, Taiwan	Thermal lesion deflection of blood vessel on the thermal lesion formation during radio-frequency ablation for liver tumors
GSE12	20073	2. English	Huang-Wen	Huang	Department of Innovative Information and Technology, Langyang Campus, Tamkang University, Taiwan.	A fast adaptive power scheme using Sentinel Convergence Value, based on temperature and convergence value for optimal hyperthermia treatment
GSE13	20084	2. English	Yoshio	Nikawa	Graduate School of Engineering, Kokushikan University, Tokyo, Japan	Pulsed RF Heating Using MRI
GSE14	20085	2. English	Yoshio	Nikawa	Graduate School of Engineering, Kokushikan University, Tokyo, Japan	Microwave Focusing Using Metamaterials
GSE15	20091	2. English	Junichi	Nagasawa	Graduate School of Science and Technology, Meiji University, Japan	Temperature Distributions with Blood Perfusion inside Artery and Vein during Hyperthermia Treatment
GSE16	20092	2. English	Gin-Shin	Chen	Institute of Biomedical Engineering and Nanomedicine, National Health Research Institutes, Zhunan, Taiwan	MRI-Compatible Testing of Dual-Curvature High-Intensity Focused Ultrasound Phased Array Transducer
GSE17	20046	2. English	Gabor	Andocs	Department of Radiological Sciences, School of Medicine and Pharmaceutical Sciences, Toyama University,	Oncothermia treatment induced immunogenic cancer cell death - New possibilities for therapeutic cancer vaccine
GSE18	20000	2. English	Tsutomu	TAKEDA	Osaka Cancer Immuno-chemotherapy Center, Osaka, Japan	In what kind of advanced or recurrent cancer do immunotherapy and/or hyperthermia show effect ?
GSE19	20011	2. English	Yu-Shan	Wang	Department of Radiation Therapy and Oncology, Shin Kong Wu Ho-Su Memorial Hospital, Taipei, Taiwan	The Systemic Efficacy of Combined Immunotherapy with Oncothermia and Intratumoral Injection of Dendritic Cells
GSE20	20053	2. English	Oliver	Szasz	Department of Biotechnics, St. Istvan University, Godollo, Hungary	Challenges and perspectives of hyperthermia in oncology
GSE21	20058	2. English	DAOKE	YANG	THE FIRST AFFILIATED HOSPITAL OF ZHENGZHOU UNIVERSITY, ZHENGZHOU, CHINA	Effect of local hyperthermia combined with highly active anti-retroviral therapy on the immunologic function of patients with AIDS
GSE22	20025	2. English	Atsuhisa	Kajihara	Department of Dentistry and Oral Surgery, Heisei Memorial Hospital, Nara, Japan	Enhancement of heat sensitivity by depression of homologous recombination repair
GSE23	20027	2. English	Tomohiro	Iisaka	Department of Oral and Maxillofacial Surgery, Yokohama City University Graduate School of Medicine, Yokohama, Japan	Hyperthermia enhances the therapeutic efficacy of cetuximab in human oral squamous cell carcinoma
GSE24	20101	2. English	Masato	Okigami		Cytoreductive surgery with hyperthermic intraperitoneal chemotherapy: a case report
GSE25	20032	2. English	Takayuki	Ohguri	Department of Radiology, University of Occupational and Environmental Health	Definitive radiotherapy plus regional hyperthermia for high-risk and very high-risk prostate carcinoma: Thermal parameters correlated with biochemical relapse-free survival
GSE26	20104	2. English	Yong-heng	Li	Department of Radiotherapy, Peking University Cancer Hospital, Beijing 100036, China	Peritoneal perfusion of rAd-p53 combined with thermo-chemotherapy for peritoneal carcinomatosis model of advanced cancer ( a report of forty-one cases )
GSE27	20045	2. English	Zhibing	Wu	Center of Hyperthermia Oncology, Nanjing Medical University Affiliated Hangzhou Hospital(Hangzhou First People's Hospital), Hangzhou Cancer Hospital, Hangzhou, China	Effect of Hyperthermic Intraperitoneal Perfusion Chemotherapy in Combination with Intravenous Chemotherapy as Postoperative Adjuvant Therapy for Advanced Gastric Cancer
GSE28	20078	2. English	Takashi	Saito	Department of Radiation Oncology, University of Tsukuba Hospital, Ibaraki, Japan	Seven cases of pancreatic cancer treated with chemo proton beam therapy and hyperthermia
GSE29	20022	2. English	Akitoshi	Okada	Second Department of Surgery, Faculty of Medical Sciences, University of Fukui, Fukui, Japan	A case of long-term survival after intrathoracic perfusion hyperthermo-chemotherapy for pleural dissemination of non-small cell lung cancer
GSE30	20050	2. English	Doo Yun	Lee	Department of Thoracic and Cardiovascular Surgery, CHA Bundang Medical Center, College of Medicine, CHA University	The Outcomes of Oncothermia with Chemotherapy for Far Advanced Lung Cancer
GSE31	20004	2. English	Masaki	Iida	Department of Oral and Maxillofacial Surgery, Yokohama City University Graduate School of Medicine	Clinical evaluation of thermochemoradiotherapy using retrograde superselective intra-arterial infusion for advanced oral squamous cell carcinoma with cervical lymph node metastases

