

## 「超高速ネットワークを利用したアジア遠隔医療プロジェクト」AQUA (Asia-Kyushu Advanced Medical Network)活動報告

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権利関係：



## 7. 学会・講演リスト

1. Nakashima N, Okamura K, Hahm JS, Kim YW, Mizushima H, Tatsumi H, Moon BI, Han HS, Park YJ, Lee JH, Youm SK, Kang CH, Shimizu S.  
Telemedicine with digital video transport system in Asia –Pacific area  
The 19th International Conference on Advanced Information Networking and Applications  
Taipei, Taiwan                      2005/3/28-30              Oral
2. Shimizu S, Nakashima N  
Current problems in telemedical presentation method  
The 18th Hyeonhae-Genkai Meeting  
Jeju, Korea                              2005/3/12                      Oral
3. Nakashima N  
Telemedicine beyond the borders by broad band in Asia-Pacific area  
The 1st International Conference on Remote Robotic Surgery  
Fukuoka, Japan                      2005/3/2                      Oral
4. Shimizu S  
Telemedicine using broadband network  
Telecommunications Standardization Course of Japan International Cooperation Agency (JICA)  
Tokyo, Japan                              2005/2/14                      Lecture
5. Nakashima N, Shimizu S  
Situation in Korea-Japan: telemedical activity in KJ  
19th APAN Meetings  
Bangkok, Thailand                      2005/01/26                      Workshop (BoF)
6. Shimizu S, Nakashima N  
Updated report of medicine in H-G project  
The 17th Hyeonhae-Genkai Meeting  
Bangkok, Thailand                      2005/1/26                      Oral

7. Kim YW, Youm SK, Yi YS, Yu BS, Sung DH, Kang CH, Shimizu S, Nakashima N  
International telemedicine using next generation Internet technologies and digital  
video transport system  
26th MMVR(Medicine Meets Virtual Reality)  
Longbeach, USA            2005/01/26-29    Poster
  
8. Nakashima N, Mizushima H, Kim YW, Hahm JS, Okamura K, Park YJ, Lee JH,  
Kang CH, Dong M, Kimura M, Shimizu S.  
Telemedicine beyond the borders by broad band in Asia-Pacific area  
VJMed-Infotech 2004  
Hanoi, Vietnam            2004/12/13            Oral
  
9. Nakashima N, Mizushima H, Kim YW, Moon BI, Hahm JS, Tatsumi H, Han HS,  
Okamura K, Park YJ, Lee JH, Youm SK, Kang MD, Shimizu S  
Telemedicine with high quality moving image by DVTS between China,Japan and  
Korea  
The 6th China-Japan-Korea Medical Informatics Conference  
Nagoya, Japan            2004/11/26            Oral
  
10. Shimizu S, Nakashima N, Okamura K, Kim JS, Hahm JS, Tanaka M  
Medical applications: expanding fields and regions  
Joint Seminar of Core University Program and JSPS 163rd Committee on NGI  
Deajeon, Korea            2004/11/25-27    Oral
  
11. Shimizu S  
Establishment of advanced broadband telemedical network in Asian-Pacific  
regions: experiences of telemedicine experiments using Korea-Japan APII testbed  
APII workshop (NICT: National Institute of Information and Communication  
Technology)  
Koganei, Tokyo            2004/10/28            Special lecture
  
12. Nakashima N, Okamura K, Dong Maosheng, Shimizu S  
Telemedicine with digital video transport system  
5th Distance Learning and the Internet Conference  
Beijing, China            2004/10/11-13    Oral

13. Shimizu S  
 Use of the Internet as enabling technology to preceptor/mentor other surgeons  
 2004 Asia Pacific Surgical Leader's Summit(SLS)  
 Seoul, Korea                      2004/10/04-06      Plenary session
  
14. Nakashima N, Shimizu S  
 Introduction and requests for help of future medical experiment  
 15th Hyeonehae-Genkai meeting  
 Cairns, Australia                2004/7/4                      Oral
  
15. Nakashima N, Kim YW, Mizushima H, Shimizu S  
 International transplantation teleconference among 3 countries (Japan, Korea and  
 Australia)  
 18th Asia-Pacific Advanced Network meeting  
 Cairns, Australia                2004/7/2-6                    Oral
  
16. Shimizu S, Tanaka M  
 Telesurgery between Korea and Japan over gigabit Internet: Current Status of  
 Laparoscopic Surgery  
 1st Anniversary of Opening of Seoul National University Bundang Hospital  
 Seoul, Korea                      2004/6/12                    Invited lecture
  
17. Konomi H  
 ERCP and other deagnostic images of pancreatobiliary diseases  
 The 3rd Core University Program  
 Karuizawa, Japan                2004/5/13-15                Oral
  
18. Natori H  
 Neurosurgery-what we are doing in Kyushu University  
 The 3rd Core University Program  
 Karuizawa, Japan                2004/5/13-15                Oral
  
19. Nakashima N  
 Current situation of the network in KJ medical team  
 The 3rd Core University Program Seminar  
 Karuizawa, Japan                2004/5/13-14                Oral

20. Shimizu S, Nakashima N  
 Topics on 10G applications in telemedicine  
 14th Genkai-Heonhae Meeting: Toward Post-APII/Lambda Networking  
 Tokyo 2004/5/15 Oral
21. Nakashima N, Shimizu S, Okamura K  
 Giga class medical network between Japan and Korea using KJCN  
 Korea Information Science Society (KISS) Spring workshop  
 Daejeon, Korea 2004/4/23-24 Workshop
22. Shimizu S, Nakashima N, Okamura K  
 Current situation of advanced endoscopic surgery in Japan  
 Chungnam National University seminar  
 Korea, Daejeon 2004/3/30 Invited lecture
23. Nakashima N, Shimizu S  
 Giga class international medical network between Japan and Korea using KJCN  
 Chungnam National University seminar  
 Korea, Daejeon 2004/3/30 Invited lecture
24. Shimizu S  
 Coming plans in telemedicine  
 The 2nd Core University Program Seminar  
 Fukuoka, Japan 2004/2/6-7 Oral
25. Nakashima N, Shimizu S  
 Recent outcomes of telemedicine project between Korea and Japan  
 The 2nd Core University Program Seminar  
 Fukuoka, Japan 2004/2/6-7 Oral
26. Nakashima N, Shimizu S, Okamura K, Choi HS, Park YJ, Kim YW, Mizushima H  
 Demonstration of telemedicine over high speed Hawaii-Japan-Korea network  
 17th Asia-Pacific Advanced Network Meeting  
 Honolulu, Hawaii 2004/1/27 Oral

27. Nakashima N, Shimizu S  
 Giga class international medical network between Japan and Korea using KJCN  
 17th Asia-Pacific Advanced Network Meeting  
 Honolulu, Hawaii      2004/1/27      Oral
28. Nakashima N, Shimizu S  
 How broad bandwidth do we need in telemedicine?  
 13th Hyeonhae-Genkai Meeting in Honolulu  
 Honolulu, Hawaii      2004/1/25      Oral
29. Shimizu S, Nakashima N, Okamura K  
 Endoscopic surgery in Japan and telemedicine with Korea  
 National Cancer Center (NCC) Grand Round  
 Seoul, Korea      2003/11/3      Invited lecture
30. Nakashima N, Kim YW, Shimizu S, Youm SK, Lee YS, Choi H-S, Okamura K, Lee JH, Kang CH, Tanaka M  
 DVTS transmission to a medical society meeting venue (Report of APAMI 2003)  
 12th Genakai-Hyeonhae Gigabit Network workshop/Meeting, The G-H/APII Joint Workshop/Meeting  
 Nagasaki, Japan      2003/10/31      Oral
31. Nakashima N, Kim YW, Shimizu S, Hahm JS, Park YJ, Lee JH, Youm SK, Lee YS, Okamura K, Choi HS, Kang CH, Kawamoto M, Tanaka M:  
 Telemedicine with digital video transport system over the Korea-Japan cable network.  
 Asia-Pacific Association of Medical Informatics 2003  
 Daegu, Korea      2003/10/22      Oral
32. Nakashima N, Kim YW, Shimizu S, Hahm JS, Park YJ, Lee JH, Youm SK, Lee YS, Okamura K, Choi HS, Kang CH, Kawamoto M, Noshiro H, Tanaka M:  
 Telemedicine with digital video transport system over the Korea-Japan cable network.  
 Asia-Pacific Association of Medical Informatics 2003  
 Daegu, Korea      2003/10/21      Telemedicine demonstration

33. Shimizu S  
 Telemedicine over gigabit network between Korea and Japan  
 Inauguration and General Symposium of the Core University Program between  
 Kyushu University and Chungnam National University  
 Daejeon, Korea                    2003/9/5-6                    Oral
34. Shimizu S, Hahm JS, Kim YW, Nakashima N, Okamura K, Tanaka M  
 Telemedicine over gigabit network between China and Japan: next step with  
 Korea-Japan experience  
 16th Asia-Pacific Advanced Network (APAN) Meetings  
 Busan, Korea                    2003/8/24-30                    Oral
35. Shimizu S, Kim YW, Youm SK, Nakashima N, Okamura K, Tanaka M  
 Telemedicine over gigabit network between Korea and Japan: Current situation  
 and next thought  
 The 11th Hyeonhae-Genkai Gigabit Network Workshop  
 Busan, Korea                    2003/8/24-30                    Oral
36. Shimizu S, Kawamoto M, Nakashima N, Okamura K, Tanaka M  
 Medical education and conference over high-speed network between Seoul and  
 Fukuoka  
 1st QGPOP and KOREN Joint Meeting  
 Kwangju, Korea                    2003/4/16-18                    Oral
37. Shimizu S, Kawamoto M, Nakashima N, Antoku Y, Uchikubo A  
 Medical education and conference over high-speed between Seoul and Fukuoka  
 Hyeonhae-Genkai Gigabit Network Technical Workshop  
 Fukuoka, Japan                    2003/2/27                    Oral
38. Shimizu S, Uchikubo A  
 Tele endoscope medical education over high speed network  
 The 8th Hyeonhae-Genkai Gigabit Network Workshop  
 Seoul, Korea                    2002/11/30                    Oral

39. Shimizu S

Overview and recent topics of endoscopic surgery in Japan

International Symposium of Minimal Invasive Surgery: 30th Anniversary of

Hanyang University Hospital

Seoul, Korea

2002/5/2

Invited speech

学会・講演リスト（日本語）

1. 安徳恭彰、中島直樹、岡村耕二、清水周次  
アジア太平洋地域における DVTS を用いた遠隔医療カンファレンス事業  
日本 ME (medical electronics) 学会九州地方会  
福岡 2005/3/5 一般演題（口演）
2. 安徳恭彰、中島直樹、岡村耕二、清水周次  
アジア太平洋地域の高速学術ネットワークを用いた医療動画伝送実験事業  
平成 16 年度大学病院情報マネジメント部門連絡会議  
前橋 2005/1/20-21 一般演題（口演）
3. 中島直樹、清水周次、岡村耕二、水島洋、Kim YW、Hahm JS、田中雅夫  
DVTS 動画による、日韓を軸としたアジア遠隔医療ネットワーク  
第 24 回医療情報学連合大会  
名古屋 2004/11/26 一般演題（口演）
4. 清水周次、能城浩和、中島直樹、岡村耕二、田中雅夫  
大容量インターネットを利用した国際間手術画像配信システム  
第 66 回日本臨床外科学会  
岩手 2004/10/15 シンポジウム
5. 水島洋、中島直樹、入沢厚、Young-Woo Kim、Joon-Soo Hahm、清水周次、永田宏、  
田中博  
APAN 上における DVTS を用いた国際高品位遠隔カンファレンス  
第 8 回遠隔医療研究会  
岩手 2004/8/21 一般演題（口演）



6. 清水周次、中島直樹、許斐裕之、名取良弘、岡村耕二、Young-Woo Kim、Joon-Soo Hahm、田中雅夫  
日韓遠隔医療システムの構築：非圧縮デジタル動画像のインターネット配信  
第8回遠隔医療研究会  
岩手 2004/8/21 一般演題（口演）
7. 中島直樹、清水周次、岡村耕二、水島洋  
APANにおいて実現した日韓米 DVTS 遠隔医療カンファレンス  
第10回 NORTH (Network Organization for Research and Technology in Hokkaido)  
Internet Symposium  
札幌 2004/3/12-13 ワークショップ
8. 清水周次、川本雅彦、中島直樹、岡村耕二、能城浩和、田中雅夫  
広域インターネット網を介した内視鏡手術画像配信システム  
第16回日本内視鏡外科学会総会  
岡山 2003/12/4-5 特別企画
9. 清水周次、中島直樹  
超高速インターネットを介した日韓遠隔手術支援  
第23回医療情報学連合大会  
千葉 2003/11/23 一般演題（口演）
10. 清水周次、中島直樹  
遠隔医療の活動状況と今後の計画  
福岡県 e!プロジェクト報告会  
福岡 2003/10/7 講演
11. 清水周次  
遠隔医療の現状と九州大学での試み  
第11回北九州内視鏡外科フォーラム  
北九州 2003/4/16 教育講演