

## ガラス関連講演会

2011年3月25日(金) 京都大学吉田キャンパス 工学部3号館 西棟 W202 教室

=====プログラム (ver\_2.1)=====

[座長:谷口貴志]

1. 10:00-10:20 **ポリスチレンのエンタルピー緩和におけるエイジング効果**  
京大院人環 ○阪辻和希, 小西隆士, 宮本嘉久
  2. 10:20-10:40 **過冷却液体の非線形構成方程式**  
京大工 ○水野英如, 山本量一
  3. 10:40-11:00 **3次元 Lennard-Jones 固体の塑性変形**  
京大理 ○川崎猛史, 小貫明
- [座長:山本量一]
4. 11:00-11:20 **二次元剛体円盤系の幾何学的ギャップと2ステップ緩和現象**  
名大環境 ○城野信一
  5. 11:20-11:40 **構造ガラスの緩和における再パラメトリック化不変性**  
阪大理 ○吉野元, 岩田真実
  6. 11:40-12:00 **液体-液体相転移に伴うゆらぎと「速い音速」現象**  
広大院総合科, 京大院理 A ○梶原行夫, 乾雅祝, 松田和博 A

(昼食)

[座長:川崎猛史]

7. 13:30-13:50 **外場中での一列縦隊拡散のラベル変数理論**  
鳥取大工, 青山学院理工 A, 岡山大自然 B, 日大理工 C, 京大理 D  
○大信田丈志, 大槻道夫 A, 後藤晋 B, 中原明生 C, 松本剛 D
8. 13:50-14:10 **過冷却液体における動的不均一性の寿命とその Stokes-Einstein 則の破れにおける役割**  
分子研 ○金鋼, 斎藤真司
9. 14:10-14:30 **多孔質に閉じ込めたネマティック液晶の示すガラス的挙動**  
京大理他 ○荒木武昭, 田中肇, Macro Buscaglia, Tommaso Bellini

(休憩)

[座長:金鋼]

10. 14:50-15:10 **拘束下の高分子鎖:幾何学、力学、トポロジーの効果**  
九大院理 ○坂上貴洋
  11. 15:10-15:30 **スリッリンクに基づくからみあい高分子モデルの平坦部弾性率の計算**  
京大化研 ○畝山多加志
  12. 15:30-15:50 **非線形分光の手法を用いた水の分子内変角運動の理論研究**  
分子研, 総研大 ○井本翔, 斎藤真司
- [座長:荒木武昭]
13. 15:50-16:10 **圧縮性溶媒中での溶質分子の運動**  
京大工 ○辰巳怜, 山本量一
  14. 16:10-16:30 **2D Lattice Liquid Models**  
京大工 ○石本志高, 村島隆浩, 谷口貴志, 山本量一

=====終了=====

Main Campus

1. Main Gate
2. Clock Tower Centennial Hall  
University Archives  
Restaurant "La Tour"
3. University Head Office
4. Student Lounge KI-ZU-NA
5. Kyoto University Health Service  
Kyoto University Infirmary
6. Student Affairs Department  
Student Center  
Foreign Student Division  
International Center
7. University Library (Central Library)
8. Institute of Economic Research Main Bldg.
9. Counseling Center
10. Faculty of Education Main Bldg.
11. Faculty of Letters Exhibition Hall
12. The Kyoto University Museum
13. Faculty of Law and Economics Main Bldg.  
Faculty of Law  
Law School  
School of Government
14. Faculty of Law and Economics North Bldg.

15. Faculty of Law and Economics East Bldg.  
Faculty of Economics  
Graduate School of Management
16. Faculty of Letters Main Bldg.
17. Faculty of Letters East Bldg.  
Office for Students with Physical Disabilities  
Office of Society-Academia Collaboration for Innovation
18. Research Bldg. No.1 / Project Lab.  
Multi-Purpose Facilities Asset Management Center  
Institute for Integrated Cell-Material Sciences (iCeMS) (Complex2)
19. Research Bldg.No.2  
Environment Preservation Center  
Center for Cultural Heritage Studies  
Graduate School of Management
20. Institute for Research in Humanities Main Bldg./ Research Bldg. No.4
21. Research Bldg. No.5  
Graduate School of Global Environmental Studies  
Research Center for Low Temperature and Materials Sciences

22. Academic Center for Computing and Media Studies (North Bldg.)
23. Faculty of Engineering Bldg. No.3
24. Faculty of Engineering Bldg. No.10  
Graduate School of Informatics
25. Faculty of Engineering Bldg. No.8  
Career Support Center
26. Faculty of Engineering Bldg. No.1
27. Venture Business Laboratory (VBL)
28. Faculty of Engineering  
Engineering Science Depts Bldg.
29. Faculty of Engineering Bldg. No.6
30. Faculty of Engineering Integrated Research Bldg.
31. Faculty of Engineering Bldg. No.2  
Graduate School of Energy Science
32. Faculty of Engineering Radioisotope Research Laboratory
33. Faculty of Engineering Bldg. No.11  
50. Cafe-Restaurant "Camphora"
51. Faculty of Engineering Department of Architecture Historic Bldg.
52. Faculty of Engineering Department of Civil Engineering

53. Sonjo-do
55. Cooperative Store Head Office
56. International Seminar House
60. Research Bldg. No.3
61. Institute of Economic Research North Bldg.
62. Faculty of Arts Bldg.

West Campus

35. Sports Gymnasium
58. Yoshida Izumidono
63. Institute for Integrated Cell-Material Sciences (iCeMS) (Complex1)
64. International Service Office



京阪出町柳駅  
Keihan Demachiyagi Station

百万遍  
Hyakumanben

本部構内  
Main Campus

今出川通 Imadegawa St.

京大農学部前  
Kyodai Nogakubu-mae

銀閣寺  
Ginkakuji Temple

西部構内  
West Campus

東一条通 Higashi-Ichijo St.  
Kyodai Seimon-mae

吉田南構内  
Yoshida-South Campus

吉田南1号館  
教育推進部  
高等教育研究開発推進センター

Yoshida-South Campus

医学部構内  
Faculty of  
Medicine Campus

東大路通  
Higashinoji St.

北棟  
東棟  
西棟  
南棟  
吉田南総合館

36. Faculty of Integrated Human Studies Bldg.
37. Yoshida-South Campus Academic Center Bldg.  
(North Wing / East Wing / South Wing / West Wing)
38. Faculty of Integrated Human Studies Library
39. Yoshida-South Campus Bldg. No. 2
40. Yoshida-South Campus Bldg. No. 3
41. Yoshida-South Campus Bldg. No. 4
42. Graduate School of Human and Environmental Studies Bldg.
43. Academic Center for Computing and Media Studies  
(South Bldg.)
44. Rakuyu Kaikan (Under Construction)
54. Yoshida-South Campus Bldg. No. 1  
Education Promotion Department  
Center for the Promotion of Excellence in Higher Education
59. University Archives (Konoe Bldg.)
65. Rakuyu Kaikan (Annex)  
Center for the Promotion of Excellence in Higher Education

- インフォメーションセンター Information Center
- 食堂 Cafeteria
- 生協店舗、売店  
Cooperative Store, Shop
- 京大ショップ  
Co-op Gift Shop
- カフェ Cafe
- 工事中 Under Construction
- バス停 Bus Stop