應用分析研討會

2008年12月23日(星期二) 交通大學應用數學系(SA223)

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| Time | Speakers and Titles |
| 14:00~15:00 | W. Krawcewicz (University of Alberta, Canada)  Symmetric Bifurcation in Dynamical System:  Twisted Equivalent Degree Approach |
| 15:00~17:00 | Informal Discussion |
| 18:00~ | Dinner |

2008年12月26日(星期五) 交通大學應用數學系(SA213, SA211)

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| Time | Speakers and Titles |
| 10:00~11:00 | Shigeru Takata (Kyoto University, Japan)  Introduction to Kundsen compressor and its variant (I) |
| 11:10~12:00 | Shigeru Takata(Kyoto University, Japan)  Introduction to Kundsen compressor and its variant (II) |
| 12:00~14:30 | Lunch |
| 14:30~15:20 | W. Krawcewicz (University of Alberta, Canada)  Variational Problems with Symmetries and  Equivalent Gradient Degree (I) |
| 15:40~16:30 | W. Krawcewicz (University of Alberta, Canada)  Variational Problems with Symmetries and  Equivalent Gradient Degree (II) |
| 18:00~ | Dinner |

2008年12月27日(星期六) 交通大學應用數學系(SA223)

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| Time | Speakers and Titles |
| 10:10~11:00 | 江鑑聲(東方科技大學)  Two scale limit and homogenization (I) |
| 11:10~12:00 | 江鑑聲(東方科技大學)  Two scale limit and homogenization (II) |
| 12:00~ | Lunch |
| 14:00—14:50 | 江鑑聲(東方科技大學)  Homogenization of Vlasov-Poisson equation |

2009年元月2日(星期五) 交通大學應用數學系(SA223)

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| Time | Speakers and Titles |
| 10:10~11:00 | 梅茗(Champlain and McGill University, Canada)  Traveling Wave Fronts for Time-Delayed Reaction-Diffusion Equation : (I) Local Nonlinearity |
| 11:10~12:00 | 梅茗(Champlain and McGill University, Canada)  Traveling Wave Fronts for Time-Delayed Reaction-Diffusion Equation : (II) Nonlocal Nonlinearity |
| 12:00~14:30 | Lunch |
| 14:30~15:20 | 林欽誠(國立中央大學,數學系)  Application of harmonic analysis to PDE (I) |
| 15:40~16:30 | 林欽誠(國立中央大學,數學系 )  Application of harmonic analysis to PDE (II) |
| 18:00~ | Dinner |

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贊助單位：國立交通大學應用數學系、國科會數學推動中心