

GENERAL PROGRAM


| MONDAY | | TUESDAY | | WEDNESDAY | | THURSDAY | | FRIDAY | |
|-------------|--------------------------------|-------------|--------------------------------|-------------|------------------------------|-------------|--------------------------------|-------------|---------------------------------|
| 9:00-10:00 | OPENING | 9:00-10:00 | DAVID RUIZ | 9:00-10:00 | TERE M-SEARA | 9:00-10:00 | DANIEL PERALTA | 9:00-10:00 | MARCO ELLERO |
| 10:00-11:00 | JOSÉ M. MAZON | 10:00-10:30 | Coffee/Posters | 10:00-10:30 | Coffee MDPI | 10:00-11:00 | BORIS VEXLER | 10:00-11:00 | ERNESTO ESTRADA |
| 11:00-11:30 | Coffee/Posters | 10:30-12:10 | SESION 3 | 10:30-12:10 | SESION 6 | 11:00-11:30 | Coffee/Posters | 11:00-11:30 | Coffee/Posters |
| 11:30-13:35 | SESION 1 | 12:15-13:55 | SESION 4 | 12:10-14:00 | SEMA Assembly | 11:30-13:35 | SESION 7 | 11:30-13:10 | SESION 9 |
| 14:00-16:00 | LUNCH | 14:00-16:00 | LUNCH | 14:15-16:15 | LUNCH | 14:00-16:00 | LUNCH | 13:20-13:40 | CLOSING |
| 16:30-17:30 | B. COCKBURN | 16:30-17:30 | YOUSEF SAAD | 16:15-17:55 | SPECIAL SESSION 6.1 | 16:30-17:30 | SALIM MEDDAHI | | |
| 17:30-18:00 | Coffee/Posters | 17:30-18:00 | Coffee/Posters | | GUIDED TOUR | 17:30-18:00 | Coffee/Posters | | |
| 18:00-20:00 | SESION 2 | 18:00-20:00 | SESION 5 | 18:00-20:00 | SPECIAL SESSION 6.2 | 18:00-20:00 | SESION 8 | | |


Conference Dinner



Invited lectures will be at the Salón de Actos

Wednesday coffee
is sponsored by

 **mathematics**
an Open Access Journal by MDPI

Program at a glance 

PROGRAM AT A GLANCE

| | ROOM A2 | ROOM A3 | ROOM A4 | ROOM A5 | ROOM A6 | ROOM A8 | ROOM B1 | ROOM B2 |
|-----------|---|---|---|---|--|--|---|--|
| MONDAY | S1 MS: Dynamical Systems- Qualitative aspects and applications 1/9 | MS: Reduced Order Modelling 1/2 | MS: math-in Success Stories between Academia and Industry 1/3 | MS: Modelling and computational methods in quantitative finance 1/2 | MS: Local and Non- Local Partial Differential Equations 1/4 | MS: Successful cases of mathematical applications in biology, ecology and medicine 1/4 | TS - DS-ODE 1/2 | TS - PDE 1/2 |
| | S2 MS: Dynamical Systems- Qualitative aspects and applications 2/9 | MS: Tribute to F.-J. Sayas 1/6 | MS: math-in Success Stories between Academia and Industry 2/3* | MS: Modelling and computational methods in quantitative finance 2/2 | MS: Local and Non- Local Partial Differential Equations 2/4 | MS: Successful cases of mathematical applications in biology, ecology and medicine 2/4 | TS - DS-ODE 2/2 | TS - PDE 2/2 |
| TUESDAY | S3 MS: Dynamical Systems- Qualitative aspects and applications 3/9 | MS: Reduced Order Modelling 2/2 | MS: Nonlinear PDEs and its applications in Natural Sciences 1/6 | MS: Optimal Control and Inverse Problems 1/4 | MS: Local and Non- Local Partial Differential Equations 3/4 | MS: Successful cases of mathematical applications in biology, ecology and medicine 3/4 | TS - NAS 1/3 | TS - AM 1/3 |
| | S4 MS: Dynamical Systems- Qualitative aspects and applications 4/9 | MS: Tribute to F.-J. Sayas 2/6 | MS: Nonlinear PDEs and its applications in Natural Sciences 2/6 | MS: Optimal Control and Inverse Problems 2/4 | MS: Local and Non- Local Partial Differential Equations 4/4 | MS: Successful cases of mathematical applications in biology, ecology and medicine 4/4 | TS - NAS 2/3 | MS: Electromagnetic problems arising in industry 1/3 |
| | S5 MS: Dynamical Systems- Qualitative aspects and applications 5/9 | MS: Tribute to F.-J. Sayas 3/6 | MS: math-in Success Stories between Academia and Industry 3/3 | MS: Optimal Control and Inverse Problems 3/4 | MS: Numerical methods for balance laws 1/3 | MS: Electromagnetic problems arising in industry 2/3 | MS: Advances in multiresolution and subdivision techniques and its applications 1/1 | TS - AM 2/3 |
| WEDNESDAY | S6 MS: Dynamical Systems- Qualitative aspects and applications 6/9 | SeMA Awards | MS: Nonlinear PDEs and its applications in Natural Sciences 3/6 | MS: Optimal Control and Inverse Problems 4/4 | MS: Numerical methods for balance laws 2/3 | MS: Electromagnetic problems arising in industry 3/3 | | TS - AM 3/3 |
| | | MS: Tribute to Sayas 4/6 MS: Tribute to Sayas 5/6 | | | | | | |
| THURSDAY | S7 MS: Dynamical Systems- Qualitative aspects and applications 7/9 | MS: Numerical methods for balance laws 3/3 | MS: Nonlinear PDEs and its applications in Natural Sciences 4/6 | MS: Algorithms and structure in Numerical Linear Algebra 1/3 | MS: Iterative Processes and Non Linear Equations 1/3 | MS: Numerical integration of partial differential equations 1/3 | MS: Industrial Problems and PDEs 1/2 | TS - Other 1/2 |
| | S8 MS: Dynamical Systems- Qualitative aspects and applications 8/9 | MS: Tribute to F.-J. Sayas 6/6 | MS: Nonlinear PDEs and its applications in Natural Sciences 5/6 | MS: Algorithms and structure in Numerical Linear Algebra 2/3 | MS: Iterative Processes and Non Linear Equations 2/3 | MS: Numerical integration of partial differential equations 2/3 | TS - NAS 3/3 | TS - Other 2/2 |
| FRIDAY | S9 MS: Dynamical Systems- Qualitative aspects and applications 9/9 | MS: Progress on numerical modeling of geophysical flows for environment and natural hazards 1/1 | MS: Nonlinear PDEs and its applications in Natural Sciences 6/6 | MS: Algorithms and structure in Numerical Linear Algebra 3/3 | MS: Iterative Processes and Non Linear Equations 3/3 | MS: Numerical integration of partial differential equations 3/3 | MS: Industrial Problems and PDEs 2/2 | MS: Efficient time integrators for ordinary differential equations 1/1 |