

21st IEEE International Symposium on Biomedical Imaging – ISBI 2024

Preliminary Program at A Glance

| Monday 27 May 2024 | |
|--------------------|---|
| 08.00 - 18.00 | Registration (foyer 1) |
| 08.00 - 18.00 | Art meets Biomedical Imaging (foyer 2) |
| 09.00 - 10.30 | Challenges / Tutorials Workshops |
| 10.30 - 11.00 | Coffee break |
| 11.00 - 12.30 | Challenges / Tutorials Workshops |
| 12.30 - 14.00 | Lunch (on your own) Networking lunch |
| 14.00 - 15.00 | Plenary talk* |
| 15.00 - 16.30 | Challenges / Tutorials |
| 16.30 - 17.00 | Coffee break |
| 17.00 - 18.30 | Challenges / Tutorials |
| 18.30 - 20.30 | Welcome reception |

| | Tuesday 28 May 2024 | Wednesday 29 May 2024 | Thursday 30 May 2024 |
|---------------|---|---|---|
| 08.00 - 18.00 | Registration (foyer 1) | Registration (foyer 1) | Registration (foyer 1) |
| 08.00 - 18.00 | Art meets Biomedical Imaging (foyer 2) | Art meets Biomedical Imaging (foyer 2) | Art meets Biomedical Imaging (foyer 2) |
| 08.30 - 09.30 | Plenary talk* | Plenary talk* | Plenary talk* |
| 9.30 - 11.00 | Challenges Oral sessions | Challenges Oral sessions | Oral sessions |
| 11.00 - 11.30 | Coffee break | Coffee break | Coffee break |
| 11.30 - 13.00 | Challenges Oral sessions | Challenges Oral sessions | Oral sessions |
| 13.00 - 14.30 | Lunch (on your own) Lunch with leaders | Lunch (on your own) Women in Biomedical Imaging lunch | Lunch (on your own) |
| 14.30 - 15.30 | Clinical focus session | Clinical focus session | Clinical focus session |
| 15.30 - 16.30 | Poster session | Poster session | Poster session |
| 16.30 - 17.00 | Coffee break | Coffee break | Coffee break |
| 17.00 - 18.30 | Challenges Oral sessions | Challenges Oral sessions | Challenges / Tutorials Oral sessions |

*Plenary talks:

- Anant Madabhushi, Robert W Woodruff Professor of Biomedical Engineering, Emory University, “Getting serious about AI in healthcare: Retrospective and prospective validation”
- Joseph Sifakis, Emeritus Research Director at Verimag, “Artificial Intelligence: Where we are, where we are going”
- Katherine Ferrara, Professor and Division Chief, Molecular Imaging Program at Stanford, “Personalized imaging and theragnostics”
- Francis Bach, Machine learning Group leader, Inria, Ecole Normale Supérieure, “Information theory with kernel methods”