

| Tuesday 22 nd October | | | | |
|----------------------------------|-------|----|-----------------------------------------------|---------------------|
| 11:15 | 11:30 | 15 | Course Introduction | Sofia Douzgou |
| 11:30 | 12:15 | 45 | Fundamentals of Dysmorphology | Dian Donnai |
| 12:15 | 13:00 | 45 | Craniosynostosis | Andrew Wilkie |
| 13:00 | 14:00 | 60 | Lunch | |
| 14:00 | 14:45 | 45 | Craniofacial and clefting syndromes | Sofia Douzgou Houge |
| 14:45 | 15:30 | 45 | The Brain as a clue to syndrome diagnosis | Abhijit Dixit |
| 15:30 | 16:00 | 30 | Coffee break | |
| 16:00 | 16:45 | 45 | Chromatin disorders | Siddharth Banka |
| 16:45 | 17:15 | 30 | Quiz: The eye as a clue to syndrome diagnosis | Kay Metcalfe |
| 17:15 | 18:00 | 45 | Participants' cases | All Faculty |
| 18:00 | | | Back to the Hotel | |

| Wednesday 23 rd October | | | | |
|------------------------------------|-------|----|------------------------------------------------------------------------|----------------------|
| 09:00 | 10:00 | 60 | TADs and related syndromes | Gunnar Douzgos Houge |
| 10:00 | 10:45 | 45 | Sequencing and data re-analysis | Adam Jackson |
| 10:45 | 11:15 | 30 | Coffee | |
| 11:15 | 12:15 | 60 | Beyond DNA sequencing and disorders of the non-coding genome | Stefan Barakat |
| 12:15 | 13:00 | 45 | Episignatures and syndromes | Siddharth Banka |
| 13:00 | 14:00 | 60 | Lunch | |
| 14:00 | 14:45 | 45 | Syndromes of the Ras MAPK and PI3K pathways | Emma Burkitt Wright |
| 14:45 | 15:30 | 45 | Quiz: Hair, nails, skin and teeth as a clue to syndrome diagnosis | Sofia Douzgou Houge |
| 15:30 | 16:00 | 30 | Coffee break | |
| 16:00 | 16:45 | 45 | Syndromes of the Connective tissue and TGF- β signalling pathway | Bert Callewaert |
| 16:45 | 17:15 | 30 | Community and patient engagement | The Whitworth group |
| 17:15 | 18:00 | 45 | Participants' cases | All Faculty |
| 18:00 | | | Back to the Hotel | |
| 19:30 | | | Course Dinner | |

| Thursday 24 th October | | | | |
|-----------------------------------|-------|----|---------------------------------------------|---------------------|
| 09:00 | 10:00 | 60 | Skeletal and limb syndromes | Mohnish Suri |
| 10:00 | 10:45 | 45 | Under-and overgrowth syndromes | Sofia Douzgou Houge |
| 10:45 | 11:15 | 30 | Coffee | |
| 11:15 | 12:15 | 60 | Metabolic dysmorphic syndromes | Charulata Deshpande |
| 12:15 | 13:00 | 45 | Facial analysis technology in dysmorphology | Bert de Vries |
| 13:00 | 14:00 | 60 | Lunch | |
| 14:00 | 14:30 | 30 | Clinical trials in rare diseases | Simon Jones |
| 14:30 | 15:00 | 30 | Resources for patients and families | Sarah Wynn |
| 15:00 | 16:00 | 60 | Participants' cases | All Faculty |
| 16:00 | | | End of course | |

The ESHG Course is supported by: