



IAOO
2019

ROME Italy
31 August
1-2-3 September



Joining efforts for improved outcomes and quality of care
7th WORLD CONGRESS of the International Academy of Oral Oncology

PROGRAM

 **INSTRUCTIONAL COURSE**

 **SYMPOSIUM**

 **KEYNOTE LECTURE**

 **ROUND TABLE**

 **LUNCH WITH THE PROFESSOR**

 **SOCIETY SYMPOSIUM**

 **SPONSORED SYMPOSIUM**

 **FREE PAPERS / VIDEOS**

 **DEBATE**

 **PRE-CONGRESS EVENT**

08.30 - 11.00	<i>Registration</i>					
	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM LEPTIS 4	ROOM LEPTIS 2
11.00 - 12.00	SOCIETY SYMPOSIUM SIPMO Moderator: Roberto Weinstein Chairman: Pietro Salvatori 1) Early detection of oral cancer and precancer in the dental office Silvio Abati 2) Oral carcinoma management: multidisciplinary approach and digital strategies Giuseppina Campisi	INSTRUCTIONAL COURSE Brachytherapy Moderator: Abraham Al-Mamgani Chairman: C. René Leemans 1) Why and how to apply interventional radiotherapy (brachytherapy) in oral cancer treatments? Gyoergy Kovacs 2) Brachytherapy of the lip Abraham Al-Mamgani 3) 3D printing technology based interventional radiotherapy (brachytherapy) of oral cancers Valentina Lancellotta	INSTRUCTIONAL COURSE with EHNS Technologies for head and neck cancer management Moderator: Wojciech Golusinski Chairman: Paolo Ruscito 1) Robotic surgery Da Vinci Vinidith Paleri 2) 3D in head and neck Giovanni Succo 3) The new technology improving the quality of reconstruction in head and neck Sat Parmar		PRE-CONGRESS EVENT 08.20 - 18.30 ITALIAN HEAD AND NECK SOCIETY MEETING (AIOCC) Oral cavity cancer: complications, sequelae and failures management	
12.00 - 13.00	INSTRUCTIONAL COURSE Implant bone dental rehabilitation following maxillofacial reconstruction Moderator: Luis Eduardo Barbalho de Mello Chairman: Pietro Salvatori 1) Implant supported maxillofacial rehabilitation Joseph Israel Helman 2) Giulio Preti	INSTRUCTIONAL COURSE TOUSS Moderator: Scott Magnuson Chairman: Cesare Grandi 1) Transoral Endoscopic Ultrasonic Surgery (TOUSS): technical aspects Mario Fernandez 2) TOUSS in the oropharynx Akihiro Shiotani				
13.00 - 14.00	<i>Lunch</i>					
14.00 - 15.00	INSTRUCTIONAL COURSE Regional flaps Moderator: Filippo Marchi 1) Infrayhoid flap in head and neck reconstruction Alberto Deganello 2) Nasolabial flap Sunil Sidana 3) Supraclavicular flap Claudio Cernea 4) Reconstruction of skin defects around scalp, eye, nose and mouth - use regional flaps Ashok Shenoy	INSTRUCTIONAL COURSE Robotic surgery Moderator: Philippe Gorphe Chairman: Giuseppe Sanguineti 1) Implementation of TORS Suren Krishnan 2) Optimal tumor exposure in TORS Van Der Vorst Sebastien 3) Image guidance in TORS or MUP and TORS John de Almeida 4) Robotic neck dissection Renan Lira	INSTRUCTIONAL COURSE Screening for oral cancer Moderator: Joseph Israel Helman Chairman: Roberto Cocchi 1) Using apps Moni Kuriakose 2) Molecular techniques Ruud Brakenhoff			
15.00 - 16.00			INSTRUCTIONAL COURSE Transoral laser surgery Moderator: Marco De Vincentiis 1) Bruce Haughey 2) Michael Hinni			
16.00 - 16.30	<i>Coffee break</i>					
16.30 - 17.30	INSTRUCTIONAL COURSE Prediction and management of wound infections and complications Moderator: Jeffrey Myers Chairman: Mohssen Ansarin 1) Infection Chen-Chi Wang 2) Flap failure Douglas Chepeha	INSTRUCTIONAL COURSE with HNODIS HNODIS - Narrow-band imaging Moderator: Max Witjes Chairman: Giancarlo Tirelli 1) Introduction to NBI Christian Betz 2) Interpretation of NBI images Boudewijn Plaat 3) NBI in unknown primary Roberto Puxeddu 4) NBI of the oral cavity Camile Farah	INSTRUCTIONAL COURSE Imaging Moderator: Remco de Bree Chairman: Paolo Ruscito 1) Oral cancer Roberto Maroldi 2) Neck metastases Hilda Stambukh 3) Distant metastases Max Rohde 4) Imaging recurrence Chris Terhaard			
17.30 - 18.30				18.00 - 19.00 IAOO COUNCIL MEETING		

Time	ROOM LEPTIS MAGNA					
08.00 - 08.45	<p style="text-align: center;">OPENING CEREMONY</p> <p style="text-align: center;">Jatin P. Shah, Ralph Gilbert, Giuseppe Spriano, Michiel van den Brekel</p>					
08.45 - 09.30	<p style="text-align: center;">OPENING LECTURE</p> <p style="text-align: center;">Infectious causes of cancer</p> <p style="text-align: center;">Moderator: Michiel van den Brekel Speaker: Harald zur Hausen</p>					
	ROOM LEPTIS MAGNA	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM SPALATO	ROOM POLA
09.30 - 10.30	<p style="text-align: center;">SYMPOSIUM</p> <p>Implications of the 2017 TNM staging for oral and oropharyngeal cancer</p> <p>Moderator: Snehal Patel Chairman: Min Sik Kim</p> <ol style="list-style-type: none"> 1) What has changed and why John A. Ridge 2) Surgical implications William M. Lydiatt 3) Radiotherapy implications Giuseppe Sanguineti 	<p style="text-align: center;">SOCIETY SYMPOSIUM EASHNO</p> <p>The Russian approach</p> <p>Moderator: Anil d'Cruz Chairman: Wojciech Golusinski</p> <ol style="list-style-type: none"> 1) Early diagnosis of the oral cancer: methodology, technology and management Igor Reshetov 2) Surgical approach for advanced oropharyngeal cancer Andrei Karpenko 3) Combined organ-saving treatment of the oral cavity cancer: chemo-, radio-, immuno-therapy, micro-, endovideo-robotic-surgery Natalya Sukortseva 	<p style="text-align: center;">SOCIETY SYMPOSIUM ISMR</p> <p>Dental rehabilitation/implants in oral cancer</p> <p>Moderator: Joseph Israel Helman Chairman: Luigi Califano</p> <ol style="list-style-type: none"> 1) Giulio Preti 2) Dale Howes 3) Gianfranco Gassino 	<p style="text-align: center;">SYMPOSIUM</p> <p>Targeted therapy in oral cancer</p> <p>Moderator: Bhuvanesh Singh Chairman: Paolo Bossi</p> <ol style="list-style-type: none"> 1) Clues from genetic studies Conchita Vens 2) Tumor micro-environment Gareth J. Thomas 3) The role of tumor profiling Anna Spreafico 	<p>Chairmen: Andrea Marzetti, Julio Acero</p>	<p>Chairman: Francesco Galletti</p>
10.30 - 11.00	Coffee break					
11.00 - 12.00	<p style="text-align: center;">SOCIETY SYMPOSIUM ASHNO and TAIWAN</p> <p>Betel nuts related oral cancer</p> <p>Moderator: Marlinda Adham Chairman: Sheng-Po Hao</p> <ol style="list-style-type: none"> 1) National oral cancer screening program in Taiwan Ying-Wei Wang 2) Association of malignant transformation and OPMD management following-up on patients from a population-based screening program Yi-Hsin Yang 3) Management of OPMD to prevent malignant transformation Sheng-Po Hao 4) Consideration of reconstruction for the betel nuts related oral cancer Nut Niyomudomwatana 	<p style="text-align: center;">SYMPOSIUM</p> <p>Surgical margin assessment and management</p> <p>Moderator: Jacqueline van der Wal Chairman: Murad Lala</p> <ol style="list-style-type: none"> 1) Definition of optimal margins in oral cavity SCC and implications of margin status Snehal Patel 2) Management of compromised margins in oral cavity SCC Ziv Gil 3) Margins in TORS with oropharyngeal cancer Lim Chwee Ming 4) New techniques to assess margins Moni Kuriakose 	<p style="text-align: center;">ROUND TABLE</p> <p>CRT and induction chemotherapy in the management of advanced oral cancer</p> <p>Moderator: Ester Orlandi Chairman: Philippe Gorphe Speakers: Martin Batstone, Abraham Al-Mamgani, Lisa Licitra, Jerome Fayette</p>	<p style="text-align: center;">SOCIETY SYMPOSIUM EACMFS</p> <p>Advances in head and neck reconstruction and rehabilitation</p> <p>Moderator: Manlio Galiè Chairman: Enrico Sesenna</p> <ol style="list-style-type: none"> 1) Maxillofacial reconstruction Julio Acero 2) Flap selection in oral cancer Nicholas Kalavrezos 3) Augmented reality in maxillo-facial reconstruction Jean Paul Meningaud 4) Primary resection: is there a margin for error? Satheesh Prabhu 	<p>Chairmen: Baris Karakulluckcu, Fabio Ferrelì</p>	<p>Chairmen: Franco Ionna, Jacek Banaszewski</p>
12.00 - 12.30	<ol style="list-style-type: none"> 5) The surgical utility of 3D preoperative in complex mandibular reconstruction Dan Fliss 	<p style="text-align: center;">SYMPOSIUM</p> <p>Ototoxicity of chemotherapeutic agents</p> <p>Moderator: Gaetano Paludetti Chairman: Charlotte Zuur</p> <ol style="list-style-type: none"> 1) Prediction of ototoxicity Charlotte Zuur 2) Medical treatment Giovanni Cristalli 	<p style="text-align: center;">SYMPOSIUM</p> <p>3D technology for oral cavity surgery: advantages and benefits</p> <p>Moderator: Jatin P. Shah Chairman: Hans Edmund Eckel Speakers: Raul Pellini, Armando De Virgilio, Giovanni Succo</p>			
	ROOM LEPTIS MAGNA					
12.30 - 13.00	<p style="text-align: center;">KEYNOTE LECTURE</p> <p style="text-align: center;">Selection of head and neck cancers for proton therapy</p> <p style="text-align: center;">Moderator: Jean Bourhis Speaker: Hans Langendijk</p>					

Time	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA
13.00 - 14.00	LUNCH WITH THE PROFESSOR	LUNCH WITH THE PROFESSOR	LUNCH WITH THE PROFESSOR	LUNCH WITH THE PROFESSOR	FREE PAPERS	FREE PAPERS
	<p>The most frequent mistakes in the scientific literature and how to avoid them</p> <p>Moderator: Armando De Virgilio Speaker: Hisham Mehanna</p>	<p>Surgery based treatment vs. radiation based treatment for stage III (7th AJCC) oropharyngeal cancers</p> <p>Moderator: Patrick Sheahan</p> <p>1) Pro surgery Christian Simon</p> <p>2) Pro radiotherapy Giuseppe Sanguineti</p>	<p>Salvage surgery in oral cavity cancer: when and how</p> <p>Chairman: Luca Calabrese Speakers: Dan Fliss, Luiz Paulo Kowalski, Cesare Piazza</p>	<p>Liquid biopsies</p> <p>Moderator: Lisa Licitra</p> <p>1) Tumor-specific mitochondrial DNA variants as biomarker in head and neck malignancies Evgeny Izumchenko</p> <p>2) Tumor DNA as a biomarker in HNSCC Nishant Agrawal</p> <p>3) Blood biomarkers predicting outcome Ruud Brakenhoff</p>	<p>Chairmen: Cesare Grandi, Martin Batstone</p>	<p>Chairmen: Francesco Bussu, Terry Day</p>
14.00 - 14.30	ROUND TABLE					
	<p>Salivary gland cancer panel: case discussions</p> <p>Moderator: Vincent Vander Poorten Chairman: Bernardo Bianchi</p> <p>Speakers: Carla van Herpen, Giuseppe Spriano, Alena Skalova, Patrick Sheahan, Chris Terhaard</p>					
14.30 - 15.30		SYMPOSIUM	SYMPOSIUM	SYMPOSIUM	FREE PAPERS	FREE PAPERS
		<p>Imaging in oral cancer</p> <p>Moderator: Eugene Yu Chairman: Caterina Giannitto</p> <p>1) Ultrasound in oral cancer and neck Lisa Orloff</p> <p>2) MRI in surveillance / mandible imaging Roberto Maroldi</p> <p>3) Imaging of tongue cancer Antonello Vidiri</p>	<p>Optical Diagnostics (HNIDIS) 1 Targeted image guided surgery</p> <p>Moderator: Christian Betz</p> <p>1) EGFR targeted image guided surgery Eben Rosenthal</p> <p>2) PARP imaging Thomas Reiner</p> <p>3) The design of the pH activable probe Baran Sumer</p> <p>4) First in human trial pH activable probe Max Witjes</p>	<p>Immunotherapy: biomarkers predicting outcome</p> <p>Moderator: Charlotte Zuur</p> <p>1) Genotype and response to immunotherapy Luc Morris</p> <p>2) Tumor vaccines Gareth J. Thomas</p>	<p>Chairmen: Pietro Salvatori, Chris Butterworth</p>	<p>Chairman: Mario Fernandez</p>
15.30 - 16.30	SYMPOSIUM	SYMPOSIUM	SYMPOSIUM	SYMPOSIUM		
	<p>Genomic landscape of oral cancer</p> <p>Moderator: Bhuvanesh Singh Chairman: Valentina Manciocco</p> <p>1) Genetic landscape of oral cancer Nishant Agrawal</p> <p>2) Molecular aspects of oropharyngeal cancer Ian Ganly</p> <p>3) Tumor micro-environment Loris De Cecco</p> <p>4) Targetable mutations in oral cancer Giovanni Blandino</p>	<p>Comorbidity and frailty in decision making</p> <p>Moderator: William M. Lydiatt Chairman: Paolo Bossi</p> <p>1) Prognostic scales predicting outcome Robert J. Baatenburg de Jong</p> <p>2) Sarcopenia and weight loss Remco de Bree</p> <p>3) Frailty and treatability David Goldstein</p>	<p>Improving communication and care by involving patient and patient societies</p> <p>Moderator: Terry Day Chairman: Antonella Polimeni</p> <p>1) Decision aid tools and limits of honesty in head and neck cancer care Andy Shuman</p> <p>2) Role of compassion in care of the head and neck cancer patient Ioanna Nixon</p> <p>3) What I learned about how patients can be involved in future patients' care Alan Spinks</p> <p>4) How can we engage head and neck cancer advocacy organizations to improve patient care? Roberto Persio</p>	<p>Frontiers in maxillofacial & mandibular reconstruction: 3D planning</p> <p>Moderator: Majeed Rana Chairman: Roberto Cocchi</p> <p>1) Patient specific intra-operative devices Dennis Rohner</p> <p>2) Virtual planning and success of implantation Hadi Seikaly</p> <p>3) Accuracy of virtual planning protocols Max Witjes</p> <p>4) Challenges in soft tissue navigation Baris Karakullukcu</p>		
16.30 - 17.00	<i>Coffee break</i>					
	ROOM LEPTIS MAGNA					
17.00 - 17.30	KEYNOTE LECTURE					
	<p>Transoral endoscopic surgery and use of narrow band imaging for pre- and intra- operative evaluation</p> <p>Moderator: Cesare Piazza Speaker: Ichiro Tateya</p>					
	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA
17.30 - 18.30	INSTRUCTIONAL COURSE	FREE PAPERS	INSTRUCTIONAL COURSE	FREE PAPERS	FREE PAPERS	FREE PAPERS
	<p>News in reconstruction</p> <p>Moderator: Risto Kontio Chairman: Valentino Valentini</p> <p>1) Medial femoral condylar flap Jacek Banaszewski</p> <p>2) Predicting flap failure in head and neck reconstruction Samip Patel</p>	<p>Chairman: Michael Hinni</p>	<p>Video assisted neck dissection</p> <p>Chairman: Angelo Camaioni</p> <p>1) Retroauricular and retropharyngeal neck dissection Yoon Woo Koh</p> <p>2) Endoscopic neck dissection Umamaheswar Duvvuri</p> <p>3) Robotic approach to the neck Luiz Paulo Kowalski</p>	<p>Chairmen: Roberto Cocchi, Clifton Dave Fuller</p>	<p>Chairman: Lim Chwee Ming</p>	<p>Chairmen: Claudio Marchetti, Ziv Gil</p>
19.00 - 21.00	<i>Welcome Cocktail</i>					

Time	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA
07.30 - 08.30	<p>INSTRUCTIONAL COURSE</p> <p>New de-escalation therapy following robotic neck dissection with TORS for HPV+ node positive oropharyngeal cancer: oncologic safety of surgery alone strategy Moderator: Floyd Christopher Holsinger Chairman: Abraham Al-Mamgani</p> <p>1) Overview of De-escalation Therapy For HPV + Node Positive Oropharyngeal Cancer Christian Simon</p> <p>2) What's the reality and the roles of ROBOTIC neck dissection for HPV + Node Positive OPC? Yoon Woo Koh</p> <p>3) Preliminary Report of "New De-escalation Therapy Following Robotic Neck Dissection with TORS For HPV + Node Positive OPC": Subset Analysis of Severance Hospital Protocol Da Hee Kim</p>	<p>INSTRUCTIONAL COURSE</p> <p>Compartmental resection and reconstruction Moderator: Luiz Paulo Kowalski Chairman: Luca Calabrese</p> <p>1) Tongue cancer Cesare Piazza</p> <p>2) Buccal cancer Soma Subramanian</p>	<p>INSTRUCTIONAL COURSE</p> <p>Management of malignant salivary gland tumors Moderator: Federico Biglioli Chairman: Alena Skalova</p> <p>1) Surgical aspects and facial nerve management Sefik Hosal</p> <p>2) Radiotherapeutic aspects Chris Terhaard</p> <p>3) Management of the neck Giuseppe Mercante</p>	<p>INSTRUCTIONAL COURSE</p> <p>Parapharyngeal tumors Moderator: Fernando L. Dias Chairman: Angelo Camaioni</p> <p>1) Transmandibular approach Dan Fliss</p> <p>2) Robotic approach Yoon Woo Koh</p> <p>3) Combined endoscopic transnasal-transoral-transcervical approach Marco Ferrari</p>	<p>MEET THE PROFESSOR</p> <p>HPV and deintensification in oropharynx cancer Moderator: Patrick Gullane</p> <p>1) Defining risk groups and RTOG1016 John A. Ridge</p> <p>2) PATHOS study Terry Jones</p> <p>3) ECOG 3311 (and RTOG 1221) Floyd Christopher Holsinger</p> <p>4) De-escalate study Hisham Mehanna</p>	<p>FREE PAPERS</p> <p>Chairmen: Vittorio Donato, Sheng-Po Hao</p>
08.30 - 09.30	<p>SYMPOSIUM</p> <p>Maxillofacial reconstruction Moderator: Max Witjes Chairman: Valentino Valentini</p> <p>1) Optimal flap choice Marcelo Figari</p> <p>2) Minimalizing failure rates Ralph Gilbert</p> <p>3) Accuracy of virtual planning Majeed Rana</p>	<p>SYMPOSIUM</p> <p>New radiotherapy approaches Moderator: Stefano Magrini Chairman: Daniela Alterio</p> <p>1) Optimal fractionation in head and neck cancer Volker Budach</p> <p>2) Radio-immunotherapy: new chances Jean Bourhis</p> <p>3) Personalized radiosensitization Conchita Vens</p>	<p>SYMPOSIUM</p> <p>Palliative treatment options in oral cavity cancers Moderator: Chris Terhaard Chairman: Patrick Gullane</p> <p>1) Electrochemotherapy Remco de Bree</p> <p>2) Extreme Lisa Licitra</p>	<p>FREE PAPERS</p> <p>Chairmen: Fernando L. Dias, Angelo Camaioni</p>	<p>FREE PAPERS</p> <p>Chairmen: Riccardo Speciale, Dauren Adilbay</p>	<p>FREE PAPERS</p> <p>Chairmen: Giovanni Colombo, Lisa Orloff</p>
09.30 - 10.30	<p>SYMPOSIUM</p> <p>Challenges with oral cancer care in low income areas Moderator: Pankaj Chaturvedi</p> <p>1) Challenges in Kazakhstan: long distances Dauren Adilbay</p> <p>2) Challenges in Indonesia: shortage of equipment Marlinda Adham</p>	<p>FREE PAPERS</p> <p>Chairmen: Stefano Magrini, Daniela Alterio</p>	<p>SYMPOSIUM</p> <p>Reconstruction of soft tissue defects for oral cancer Moderator: Stavan Patel Chairman: Gideon Bachar</p> <p>1) The choice between free flaps and pedicled flaps Rui Fernandes</p> <p>2) Optimal tongue reconstruction Douglas Chepeha</p> <p>3) Challenge of reconstruction in recurrences Nut Niyomudomwatana</p>	<p>SYMPOSIUM</p> <p>Virtual therapy: biomechanical modelling to predict functional outcome Moderator: Alfons Balm Chairman: Clifton Dave Fuller</p> <p>1) Principles of biomechanical modelling of the oral cavity Yohan Payan</p> <p>2) Virtual prediction of functional loss after oral cancer surgery: fact or fiction? A.J.M. Balm</p> <p>3) Prediction of facial shape and mimics after surgical intervention Stephen Richmond</p>		
10.30 - 11.00	<i>Coffee break</i>					
11.00 - 12.00	<p>SYMPOSIUM</p> <p>OsteoRadioNecrosis Moderator: Joseph Israel Helman Chairman: Kapil Sikka</p> <p>1) Radiotherapy techniques in prevention Jean Bourhis</p> <p>2) Hyperbaric oxygen, Pentoclo, stem cells and other therapeutics Francois J. Dieleman</p> <p>3) The extent of surgery in the management of ORN Richard Shaw</p>	<p>DEBATE 11.00 - 11.45</p> <p>Radiotherapy or reexcision after R1 resections in oral and oropharyngeal cancer Moderator: Thomas Shpitzer Chairman: Cesare Grandi</p> <p>1) Radiotherapy-CRT Vincent Gregoire</p> <p>2) Reexcision Jeffrey Myers</p>	<p>SOCIETY SYMPOSIUM <i>KSHNS</i></p> <p>New horizons in robotic head and neck surgery using Da Vinci SP Moderators: Soon Young Kwon, Sei Young Lee</p> <p>1) New horizons in TORS using Da Vinci SP Se-Heon Kim</p> <p>2) Updates of reconstruction after TORS Soon Hyun Ahn</p> <p>3) Application of novel IONM system in robotic head and neck surgery Byung Joo Lee</p> <p>4) Up to date in transoral TGDC excision Seung Hoon Woo</p> <p>5) New horizons in thyroid, parotid and neck surgery using Da Vinci SP Yoon Woo Koh</p>		<p>FREE PAPERS</p> <p>Chairmen: Giuseppe Tortoriello, Luca Muscatello</p>	<p>FREE PAPERS</p> <p>Chairmen: Samip Patel, Sandro Pelo</p>
12.00 - 12.30		<p>FREE PAPERS</p> <p>Chairmen: Thomas Shpitzer, Cesare Grandi</p>				
	ROOM LEPTIS MAGNA					
12.30 - 13.00	KEYNOTE LECTURE					
	<p>Quality of care and audits in oncology Moderator: Michiel van den Brekel Speaker: Michel Wouters</p>					

Time	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA	
13.00 - 14.30	SPONSORED LUNCH SYMPOSIUM <i>Unconditionally supported by Intuitive Surgical</i> Chairman: Ralph Gilbert 1) Oropharynx cancer / SP clinical experience Christopher Holsinger 2) How can the da Vinci SP develop TORS into a new level of advanced surgery Se-Heon Kim 3) Robotic transoral surgery: current status and clinical evidence Philippe Gorphe 4) TORS: our experience Luiz Paulo Kowalski		LUNCH WITH THE PROFESSOR Big data in decision making in oncology Chairman: Jatin P. Shah Speakers: Vincenzo Valentini, Lisa Licitra	LUNCH WITH THE PROFESSOR Medical and surgical management of OsteoRadioNecrosis Chairman: Giuseppe Mercante Speaker: Richard Shaw	FREE PAPERS	VIDEOS Chairmen: Ioanna Nixon, Chen-Chi Wang	
14.30 - 15.30	SYMPOSIUM Lip cancer management Moderator: Ludi Smeele Chairman: Pankaj Chaturvedi 1) Resection and reconstruction Rui Fernandes 2) Neck assessment and management Robert Takes 3) Radiotherapy and brachytherapy Gyoergy Kovacs 4) Lip reconstruction Marco Klinger	SOCIETY SYMPOSIUM JSOO Current treatment strategy for advanced oral cancer Moderator: Tadaaki Kirita 1) Surgical treatment for advanced oral cancer in Japan Michihiro Ueda 2) Assessment of facial asymmetry after mandibular reconstruction with free fibula flap using computer-aided design Nobuhiro Ueda 3) Organ preservation with daily concurrent chemoradiotherapy using retrograde superselective intra-arterial infusion for advanced oral cancer Mitomu Kioi 4) Occlusal reconstruction to recover masticatory function with dental implants and maxillary prostheses Atsushi Danjo	SYMPOSIUM Unknown primary tumor: diagnosis and management Moderator: Cesare Piazza Chairman: Caterina Giannitto 1) Cytologic diagnosis of the UPT Jacqueline van der Wal 2) The role of NBI Marta Filauro 3) Differential diagnosis through the imaging Antonello Vidiri 4) Impact of tonsillectomy Armando De Virgilio 5) Base of tongue resection John de Almeida 6) Radiotherapy: when and why Vincent Gregoire 7) Surgical treatment of UPT Fernando L. Dias	ROUND TABLE 14.30 - 16.00 Robotic surgery or else? Moderator: Giuseppe Spriano Chairman: Suren Krishnan Speakers: Christian Simon, Philippe Gorphe, Akihiro Shiotani, Se-Heon Kim, Scott Magnuson, Hans Langendijk	FREE PAPERS	Chairmen: Gloria Golinelli, Davide Sozzi	
15.30 - 16.30	DEBATE 15.30 - 16.15 Sentinel node technique in floor of mouth cancer Moderator: Baris Karakullukcu Chairman: Maurizio Giovanni Vigili 1) Do not trust SN detection and dissect level 1? Sandro Stoeckli 2) Only lymph nodes positive at scintigraphy should be dissected Snehal Patel	SYMPOSIUM Quality-safety Moderator: Francesca De Felice Chairman: Gil Ziv 1) Quality indicators and metrics Ehab Hanna 2) Setting up a national quality improvement program Jonathan Irish 3) The Dutch head and neck audit Ludi Smeele		FREE PAPERS 16.00 - 16.30 Chairmen: Giuseppe Spriano, Suren Krishnan			
16.30 - 17.00	<i>Coffee break</i>						
	ROOM LEPTIS MAGNA						
17.00 - 17.30	KEYNOTE LECTURE						
	Who initiatives in cancer care Moderator: Jatin P. Shah Speaker: Anil d'Cruz						
	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA	
17.30 - 18.30	SOCIETY SYMPOSIUM SOUTH AMERICA (Brazil, Argentina) Treatment of advanced and recurrent oral cancer Moderator: Luís Eduardo Barbalho de Mello 1) Planning the treatment of advanced and recurrent oral cancer Claudio Cernea 2) Surgical treatment of advanced and recurrent oral cancer Fernando L. Dias 3) Reconstruction after major oral cavity resections Marcelo Figari 4) Multidisciplinary management of operable and inoperable disease Luiz Paulo Kowalski	INSTRUCTIONAL COURSE Prosthetic rehabilitation Moderator: Harry Reintsema Chairman: Roberto Weinstein 1) New developments in osteo-integration Roberto Weinstein 2) The use of zygomatic implants in low-level maxillectomy Chris Butterworth 3) Obturator versus flaps in palatal reconstruction Evan B. Rosen	DEBATE Lymph node metastases management in salivary gland cancer: RT or surgery Moderator: Giovanni Colombo 1) Surgical approach Vincent Vander Poorten 2) Radiotherapy approach Chris Terhaard	SOCIETY SYMPOSIUM IAOMS SYMPOSIUM The impact of the New technologies in Oral and Cranio-maxillofacial reconstruction Chairmen: Nick Kalavrezos, Rui Fernandes 1) Value of navigation in skull-base resections Julio Acero 2) Value of CAD/cam procedures in Orbital and Midface reconstruction Majeed Rana 3) Value of CAD/CAM procedures in mandible reconstruction Joshua Lubeck	FREE PAPERS	Chairmen: Giacomo Spinato, Ryan Kauffman	FREE PAPERS 18.00 - 18.30 Chairman: Fabio Ferrelli
20.00	<i>Congress Dinner</i>						

Time	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO
07.30 - 08.30	INSTRUCTIONAL COURSE	SYMPOSIUM	INSTRUCTIONAL COURSE	SOCIETY SYMPOSIUM AHNS	FREE PAPERS
	Rehabilitation and supportive care Moderator: Antonella Polimeni Chairman: Fabio Ferrelì 1) Setting up a rehab program Ron Karni 2) Preventive rehabilitation Lisette van der Molen 3) Boot camp method in swallowing rehab Kate Hutcheson	Oral cancer and the microbiome Moderator: Jeffrey Myers Chairman: Maria Rescigno 1) Ian Ganly 2) Bryan Coburn	Salivary gland tumors Moderator: Aviram Mizrahi Speaker: Dan Fliss	Innovative approaches to head and neck cancer diagnosis and treatment 1) Using functional MRI to predict tumor response and complications of therapy Stephen Lai 2) The Era of nanotechnology: how will head and neck surgery change? Jonathan Irish 3) Intraoperative molecular imaging in oral cancer Eben Rosenthal 4) Induction chemotherapy in advanced oral cavity cancer. Is it worth it? Ehab Hanna	Chairman: Thomas Reiner
08.30 - 09.30	FREE PAPERS 08.30 - 09.00	SYMPOSIUM	SYMPOSIUM		
	Chairmen: Roberto Maroldi, Arturo Chiti SYMPOSIUM 09.00 - 10.30 New developments in imaging for oral cancer Moderator: Roberto Maroldi Chairman: Arturo Chiti 1) New PET and SPECT tracers Wouter Vogel 2) Radiomics Frank Hoebbers 3) DW-MRI in response monitoring Chris Terhaard 4) Sentinel lymph node mapping using multimodal nanoparticle technology Hilda Stambukh 5) SLN mapping and utility in head and neck beyond oral cavity and also in dose reduction Stephen Lai	PROMS-PREMS Moderator: Lisette van der Molen Chairman: Snehal Patel 1) Assessing speech and communication in head and neck cancer patients Tanya Eadie 2) The key factors affecting QOL in head and neck cancer patients Kate Hutcheson 3) The new Face-Q/Assessing PROMS in head and neck cancer Jennifer Cracchiolo	Induction chemotherapy and immunotherapy Moderator: Lisa Licitra 1) Induction immunotherapy trials Charlotte Zuur 2) Does chemoselection really select radiosensitive tumors? Philippe Gorphe 3) Neoadjuvant chemotherapy before TORS surgery Se-Heon Kim		
09.30 - 10.30		INSTRUCTIONAL COURSE	SOCIETY SYMPOSIUM Indian FHNO	SOCIETY SYMPOSIUM EHNS	FREE PAPERS
		The subscapular system free and pedicled flaps for head and neck reconstruction Moderator: Rui Fernandes Speakers: Silvano Ferrari, Cesare Piazza	Gingivo-buccal cancer Moderator: Kaustubh Patel Speakers: Moni Kuriakose, Pankaj Chaturvedi, Shamit Chopra, Dushyant Mandlik, Chirom Amit Singh, Gouri Pantvadiya, Anuja Deshmukh, Vijay Haribhakti	Awareness and early detection program Moderator: Wojciech Golusinski 1) The progress of the Make Sense Campaign in Europe and beyond C. René Leemans 2) Partnership Building Taskforce Lisa Licitra 3) Awareness Raising Taskforce - what has been done so far Sat Parmar 4) Activities on screening for early diagnosis and promoting MDT Sefik Hosal	Chairmen: Maurizio Giovanni Vigili, Bryan Coburn
10.30 - 11.00	<i>Coffee break</i>				
11.00 - 12.00	ROUND TABLE	SYMPOSIUM	SOCIETY SYMPOSIUM BAOMS and BHNO	SYMPOSIUM	FREE PAPERS
	Sentinel node mapping and biopsy: problems and pitfalls Moderator: Remco de Bree Chairman: Sandro Stoeckli Speakers: Douglas Chepeha, Maurizio Giovanni Vigili, Girolamo Tartaglione, Mark McGurk, Pankaj Chaturvedi	Salivary gland cancer: new developments Moderator: Snehal Patel Chairman: Marco Radici 1) Molecular testing Alena Skalova 2) Polymorphous adenocarcinoma Vincent Vander Poorten 3) Salivary duct carcinoma Carla van Herpen 4) Adenoid cystic carcinoma Luc Morris	Pitfalls and solutions in maxillofacial reconstruction Chairman: Sat Parmar 1) Perforator flaps in Head and Neck Reconstruction - the good, the bad and the ugly Richard Shaw 2) 21st Century Head and Neck Free Flap monitoring Jim Mcaul 3) Make sense of postoperative complications in patients undergoing major head and neck surgery with flap repair Jeremy McMahon	Treatment of oral leukoplakia - early cancer Moderator: Barbara Pichi Chairman: Andrei Karpenko 1) Targeted treatments as chemopreventive strategy for mucosal precancer in the surgical margins Ruud Brakenhoff 2) Grading dysplasia and the role of surgical resection Moni Kuriakose 3) The role of PDT in early stage oral cancer Baris Karakullukcu	Chairmen: Rosemary Martino, Jennifer Cracchiolo
12.00 - 12.30		FREE PAPERS		FREE PAPERS	
		Chairmen: Snehal Patel, Marco Radici		Chairmen: Barbara Pichi, Andrei Karpenko	

Time	ROOM LEPTIS MAGNA					
12.30 - 13.00	KEYNOTE LECTURE					
	<p align="center">Evolution in treatment of the neck</p> <p align="center">Moderator: Giuseppe Spriano Speaker: Eun Chang Choi</p>					
	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA
13.00 - 14.30	LUNCH WITH THE PROFESSOR	LUNCH WITH THE PROFESSOR		LUNCH WITH THE PROFESSOR		
	<p>Scialoendoscopy Chairman: Davide Lombardi Speaker: Francis Marchal</p>	<p>The role of HPV, genomic profile and lifestyle factors on outcome of oral and oropharyngeal cancer Moderator: Rosemary Martino Chairman: Vinidith Paleri Speakers: Jan Klozar, Shama Virani</p>		<p>Transoral approaches to the neck Moderator: Marco Benazzo 1) Transoral approach to the submandibular gland Ryan Kauffman 2) Transoral approach to the thyroid gland Renan Lira</p>		
	ROOM LEPTIS MAGNA					
14.30 - 15.00	KEYNOTE LECTURE					
	<p align="center">Frontiers maxillofacial reconstruction</p> <p align="center">Moderator: Richard Shaw Speaker: Brett Miles</p>					
	ROOM ORANGE 1	ROOM ORANGE 2	ROOM TARRAGONA	ROOM CESAREA	ROOM SPALATO	ROOM POLA
15.00 - 16.00	SYMPOSIUM	SYMPOSIUM	DEBATE	FREE PAPERS	FREE PAPERS	
	<p>Advances in radiation therapy to minimize morbidity in oral and oropharyngeal cancer Moderator: Volker Budach Chairman: Vincenzo Tombolini 1) Unilateral radiotherapy Abraham Al-Mamgani 2) Dose deescalation in the neck Sandra Nuyts 3) Optimal target volume selection Vincent Gregoire</p>	<p>Optical Diagnostics 2 (with HNODIS) Tumor detection and delineation Moderator: Max Witjes 1) Reflectance spectroscopy Baris Karakullukcu 2) RAMAN spectroscopy Robert J. Baatenburg de Jong 3) Narrow band imaging Camile Farah 4) Automated interpretation of NBI images Christian Betz</p>	<p>TORS versus TLM Moderator: Baran Sumer Chairman: George Lawson 1) Laser Bruce Haughey 2) TORS Umamaheswar Duvvuri</p>	<p>Chairman: Antonella Richetti</p>	<p>Chairman: Snehal Patel</p>	
	ROOM LEPTIS MAGNA					
16.00 - 16.30	<p align="center">CLOSING CEREMONY</p> <p align="center">IAOO 2021</p> <p align="center">Speaker: Joseph Israel Helman</p>					