





THESSALONIKI 2024

EUROPEAN ELASMOBRANCH ASSOCIATION CONFERENCE

CONFERENCE AGENDA

STRONGER COLLABORATION FOR BETTER CONSERVATION

DIVERSITY

FILLITY

COMMINITY

THESSALONIKI 2024



ORGANISING COMMITTEE

Ilektra Athinaiou - iSea Anastasia Charitou - iSea Thomas Chouliaras - iSea Christina Eleftheriadou - iSea Ioannis Giovos - iSea Roxani Naasan Aga Spyridopoulou - iSea Ioanna Tzioga - iSea

EDITED BY

Ioannis Giovos - iSea Andrea Tomé Pérez - iSea Nikoletta Sidiropoulou - iSea Carlotta Mazzoldi - University of Padova







VENUE A

10.30–12.00 Innovasea Fish Tracking – New Advancements in Acoustic

Telemetry

Presenter: Andre Steckenreuter

13.30–15.00 How to use social media to talk about shark science and

conservation, and why you should

Presenter: David Schiffman

15.00–17.00 Developing an Action Plan for tope shark (*Galeorhinus*

galeus) in the North East Atlantic

Presenters: Irene Kingma, Paddy Walker

VENUE B

9.00-10.30 Amvrakikos Alliance - Working in a critical area for sharks

and rays

Presenter: iSea - Martina Ciprian

12.00–13.30 Marine spatial planning and shark conservation in the

Mediterranean

Presenter: WWF Med - Simone Niedermuller

17.00-18.30 Young Conservationists in Chondrychthyan Research

Presenters: Roxani Naasan Aga Spyridopoulou

CONFERENCE DAY 1

22nd of October 2024



8.00-9.00	Registration
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chimaeras

10.00-10.20 Coffee Break

10.20-12.35 Session 1: Biology and ecology of chondrichthyans

Chair: Irene Kingma

Eleanor Diet composition and niche partitioning of three skate species, Raja clavata, R.

Greenway brachyura, and R. montagui, in the Northeast Atlantic

Christelle Paillon Insight on trophic ecology of two commercial skates from the North East

Atlantic

Arthur Ory Does the use of new isotope tracers (CSIA) question the paradigm of

ontogenetic diet change in the great white shark in North-East Pacific Ocean?

Johann Mourier The secret life of grey reef sharks: a dive into the drivers of activity and

emergence of foraging associations

Agostino Leone New insights into the population genomic structure of the blue shark, *Prionace*

glauca, in the North East Atlantic and within the Mediterranean Sea

Noémie Coulon Elasmobranch vulnerability to global warming: insights from bioenergetic

modelling of catsharks under climate scenarios

Florencia Cerutti Vulnerability of Eastern Tropical Pacific chondrichthyan fish to climate change

12.35-14.00 Lunch break - Vote the best shark and ray handling

and releasing video made by fishers (Main Venue)

CONFERENCE DAY 1 22nd of October 2024



14.00-14.40 Keynote Panel Bycatch and the socioeconomic

importance of shark and ray fisheries

14.40-15.00 Coffee Break

15.00-17.00 Session 2: Fisheries

Chair: Roxani Naasan Aga Spyridopoulou

Irene Kingma I don't think it means what you think it means - Why it is important to use the

right terminology when discussing shark and ray fisheries and management

Georgios Evaluating circle hooks to reduce bycatch in Cyprus' surface longline fisheries

Konstantinou

Aitor Campos Preliminary pathological findings in post-capture angular roughshark (Oxynotus

Sosa *centrina*) in the Mediterranean Sea

Sofia Graça Remote monitoring of the bycatch of demersal chondrichthyans using video

Aranha imagery: a case study from a Portuguese deep-water crustacean trawler

Martina Ciprian Bycatch of threatened sharks and rays in Amvrakikos Wetlands National Park,

Greece

Jack Renwick Elasmobranchs in UK fisheries review: stories from data

Charlotte Kell Trends and explanations in the mislabelling of elasmobranchs in Maltese

fisheries

Alice E. Hall Angling for sustainability-tracking sharks and rays within the English Channel

David Jiménez Saving the Guilty!! Are the sharks really the villains of this story?

Alvarado

17.00-17.15 Coffee Break

CONFERENCE DAY 1 22nd of October 2024



Session 3: Flat sharks

Chair: Ioannis Giovos

Tomás Bañeras Citizen science in action: 10 years of angel shark sightings map

Kate Moses The relaunch of the Angel Shark Conservation Network (ASCN)

Caroline Collaboration with artisanal fishers to improve shark and ray knowledge in the

Bousquet Mediterranean Sea

Ana Lúcia Angels of Angola: Smoothback Angelshark (*Squatina oculata*) reemergence Furtado Soares

Aylin Ulman Identifying potential critical angel shark areas in Türkiye, Eastern Mediterranean

based on new records of *Squatina* spp. identified through fisher engagement

Yaara Utilizing human-wildlife interaction data a game-changer for guitarfish

Grossmark conservation

Christina Integrating fishers' knowledge and scientific research for guitarfish conservation

Michail in Cyprus

Eynav Cohen Characterising a potential nearshore nursery ground for the blackchin guitarfish

(Glaucostegus cemiculus) in Ma'agan Michael, Israel

Jaime Penadés- First tagging campaign for the study of the blackchin guitarfish (Glaucostegus

Suay cemiculus) in the gulf of Cadiz (South Spain, North East Atlantic)

19.30 Poster Session

-END OF DAY 1-

CONFERENCE DAY 2 23rd of October 2024



8.00-9.00	Registration
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9.00-9.40 Keynote Panel Working in data-poor areas

9.40-10.00 Coffee Break

Ruano

Session 4: New technologies 10.00-12.15

Chair: Claudia Junge

Maia Griffith Quantifying shark behavior using drones and a modified application of a deep

learning framework (SLEAP)

Ana Espino Tagging Spiny butterfly rays in the Canary Islands: a novel methodology to

evaluate endangered species

Martina Spiga Metaprobes associated with demersal longline surveys allow monitoring of deep

sea fish communities

Lennart Non-invasive methods characterise the world's largest tiger shark aggregation

Vossgaetter in Fuvahmulah, Maldives

Guuske Tiktak Genetic Identification of three CITES-listed sharks using a paper-based Lab-on-

a-Chip (LOC)

María Pozo Project GuitarProtect: A new acoustic telemetry and community science network Montoro

for the last guitarfishes of the western Mediterranean and other elasmobranchs

of southeast Spain

Giorgio Fedele The SCUBA project: a multidisciplinary approach to study swimming behaviour

in the scalloped hammerhead shark

12.15-14.00 Lunch break - Vote the best shark and ray handling

and releasing video made by fishers (Main Venue)

CONFERENCE DAY 2 23rd of October 2024



14.00-14.40 Keynote Panel Policy framework and emerging tools

14.40-15.00 Coffee Break

15.00-17.00 Session 5: Policy and conservation

Chair: Alex Bartoli

David Shiffman This research is important for the conservation and management of sharks: A

framework for making that actually true

Lydia Koehler Tracking progress in shark governance in the Mediterranean Sea

Eva Meyers Conservation science and policy progress for angel sharks

Ali Hood Bridging gaps that hinder shark conservation: acting on the findings of an

Atlantic policy analysis

Carlotta Management strategies for demersal elasmobranchs in the Adriatic Sea:

Mazzoldi challenges and opportunities

Nathan Conservation successes and challenges for wide-ranging sharks and rays

Pacoureau

-dcouredu

Héctor Toledo

Padilla and implementation

Hettie Brown Stories from the Mediterranean and beyond: boosting conservation potential by

Monitoring plan for angelshark conservation in the Canary Islands: strategies

increasing access to knowledge

Andrew Chin Changing tides: wins, losses, and emerging challenges for shark and ray

conservation in Asia

17.00-17.15 Coffee Break

CONFERENCE DAY 2 23rd of October 2024



Session 6: Threatened species

Chair: Ali Hood

Primo Micarelli Mediterranean White Shark – For how long?

Claudia Junge Porbeagle are moving along – some to gain, some to lose

Desirée Common Eagle Ray aggregations in the Mediterranean Sea: distribution,

Grancagnolo characterization and potentiality for conservation

Charles Nursery bays and hidden rays: Fourteen years of Bull Ray (Aetomylaeus bovinus)

monitoring with insights from the Maltese Archipelago

Harriet Allen The Great Eggcase Hunt: navigating insights amidst citizen science data

limitations

Lotte Svengård Horizontal movement phenotypes of the 'coastal' spiny dogfish (Squalus

Dahlmo acanthias)

Matthews

Maite Erauskin- Understanding blue sharks in the Bay of Biscay

Extramiana

Amaëlle Bisch Modelling chondrichthyan spatial distributions within North-eastern Atlantic

waters

20.30 Gala Dinner

-END OF DAY 2-

CONFERENCE DAY 3 24th of October 2024



9.00-9.40	Keynote Panel Stimulating public engagement
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9.40-10.00 Coffee Break

10.00-12.30 Session 7: Biology and ecology of chondrichthyans II

Chair: Martina Ciprian

Roxani Naasan

Aga -

Spyridopoulou

Distribution of Chondrichthyans in Greece

Ilija Cetkovic Filling the chondrichthyan-related gap in a developing country: a case study of

Montenegro

R. Dean Grubbs Endangered smalltooth sawfish in South Florida (United States) and Andros (The

Bahamas): population dynamics, habitat use and factors affecting recovery

likelihood

Aviad Scheinin Summarizing nine years of shark tagging long-term research in the easternmost

Mediterranean Sea

Carlo Cattano Interannual monitoring of the Sandbar shark aggregation around Lampione

Island and description of unexpected ecological interactions

Leigh Livne First evidence of regional movements and habitat usage for gravid

Carcharhinus obscurus (dusky shark) in the eastern Mediterranean

Chloe Renn Thornback ray habitat use in relation to spatial management measures in the

Southwest UK

Gibbs Kuguru Genomic data reveals extremely low genetic diversity and inbreeding risk in

Maldivian blacktip reef sharks (Carcharhinus melanopterus)

Alejandro J. The accumulation of Pb and Cd in *Scyliorhinus canicula* (Linnaeus 1758) eggs:

Molera Biomonitor calibration and field implementation

12.30 Closing remarks



FUNDERS AND SPONSORS











UNDER THE AUSPICE





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