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FACETS OF UNCERTAINTY



5th EGU LEONARDO CONFERENCE • HYDROFRACTALS '13 • STATISTICAL HYDROLOGY—STAHY '13
Kos Island, Greece, 17–19 October 2013

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Scope

Venue

Organizing Committee

Key dates

Welcome

Three different series of events, the EGU Leonardo Conference, held every year in Europe, the IAHS Statistical Hydrology (STAHY) Workshop, held every year in different places of the world, and the Hydrofractals Conference, held every ten years, coincide in space and time: Kos Island, Greece, 17–19 October 2013. Each of these events has its own dynamics but all three have been set to focus on a common idea: the uncertainty in natural processes. It is hoped that the different views within the three components of the Kos convention will shed light to the many **facets of uncertainty**.



Attiki
★ Athens

● Aydin

Ikaria Trough

Myrión Basin

Egeo

KOS

Direct daily flights from/to Athens and other Greek cities, as well as from/to Stuttgart, Frankfurt, Dusseldorf, Munich, Manchester, London, Amsterdam, etc.

Kriti (Crete)

Kriti

● Heraklion

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Data SIO, NOAA, U.S. Navy, NGA, GEBCO

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36°37'34.14" N 25°54'42.35" E elev -256 m



Eye

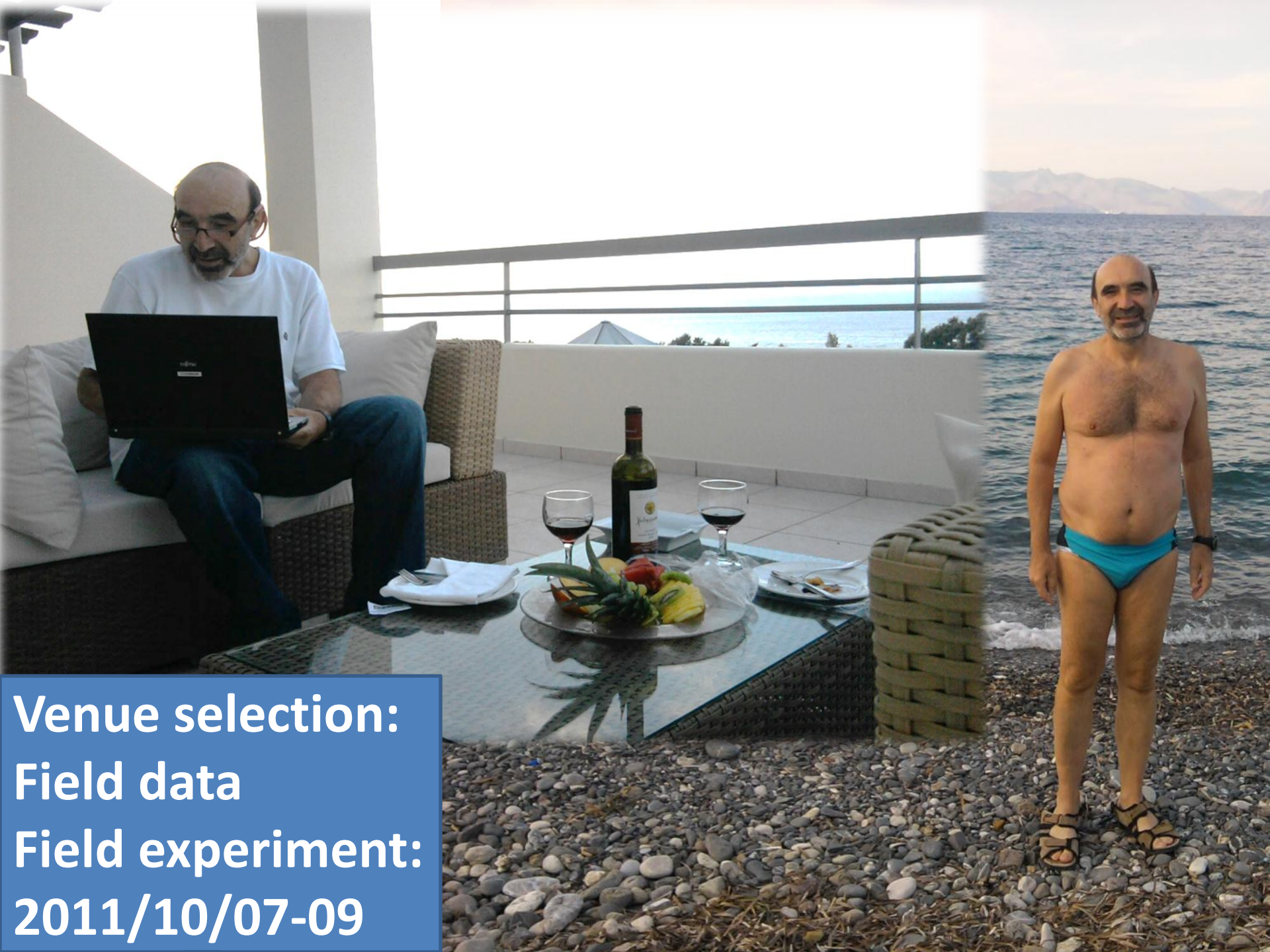
ΒΡΑΧΥΠΡΟΘΕΣΜΗ ΠΡΟΓΝΩΣΗ 1-100 ΕΤΩΝ

Ημερομηνία	Ώρα	Θερμ/σία	Υγρασία	Διεύθ. ανέμου- Ένταση	Καιρός - φαινόμενα
Πέμπτη 17/10/2013	02:00	19°C (±5°C)	50%	16 km/h	ΚΑΘΑΡΟΣ
Πέμπτη 17/10/2013	14:00	25 °C (±5°C)	50%	16 km/h	ΚΑΘΑΡΟΣ
Παρασκευή 18/10/2013	02:00	18°C (±6°C)	50%	16 km/h	ΚΑΘΑΡΟΣ
Παρασκευή 18/10/2013	14:00	26 °C (±5°C)	67%	24 km/h	ΑΡΑΙΗ ΣΥΝΝΕΦΙΑ
Σάββατο 19/10/2013	02:00	20°C (±5°C)	73%	16 km/h	ΚΑΘΑΡΟΣ
Σάββατο 19/10/2013	14:00	25 °C (±5°C)	82%	16 km/h	ΚΑΘΑΡΟΣ

ΜΑΚΡΟΠΡΟΘΕΣΜΗ ΠΡΟΓΝΩΣΗ 100-1000 ΕΤΩΝ

Τρίτη 15/10/2113	02:00	27.6°C (±0.1°C)	74%	16 km/h	ΚΑΘΑΡΟΣ
Τρίτη 15/10/2113	14:00	33.1°C (±0.2°C)			
Τετάρτη 16/10/2113	08:00	27.3°C (±0.1°C)			
Τετάρτη 16/10/2113	14:00	34.2°C (±0.1°C)			

Venue selection: Multi-model supported decision
Example: New long term weather prediction model



**Venue selection:
Field data
Field experiment:
2011/10/07-09**