unisanté

Centre universitaire de médecine générale
et santé publique · Lausanne

HEURE : 11H À 12H
LIEU : SALLE DELACHAUX, BIOPÔLE 2,
PROLINE, RTE DE LA CORNICHE 10,
1010 LAUSANNE
& VIA WEBEX

« DATA SCIENCE (DS) FOR DUMMIES » – VOL. 4

Data Visualization

INTERVENANT :

■ M. RÉMI SABONNADIÈRE
DATA VISUALIZATION EXPERT AT UNISANTÉ, LAUSANNE

DESCRIPTIF :

Visualizing data using charts, graphs, and maps is one of the most impactful ways to communicate complex data. In this seminar, we will explore the history of data visualization, its application for medical research, and the tools and existing tools.
You will learn how to choose the best visualization for your dataset and interpret common plot types like histograms, scatter plots, line plots, and bar plots from a practical side.
You'll also learn about best practices for using colors and shapes in your plots and how to avoid common pitfalls.
Finally, we will go through a real case study using existing UNISANTE data and build a dashboard for data exploration and reporting.

Recommandé par la Société Suisse des Spécialistes en prévention et santé publique (SPHD) pour la reconnaissance de la formation continue.

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