

# NUMERICAL METHODS

C / KAPPA EXAM 12 / 11/19 / 2022 [20.00]

### LEAST SQUARES REGRESSION

Goal: minimize the sum of the squares of the residual errors.

Residuals are the vertical distances between the data points and the fitted line.

$$S_r = \sum_{i=1}^n d_i = \sum_{i=1}^n (y_i - a_0 - a_1 x_i)$$

$$S_r^2 = \sum_{i=1}^n (y_i - a_0 - a_1 x_i)^2$$

Minimize  $S_r^2$  by setting partial derivatives to zero:

$$\frac{\partial S_r^2}{\partial a_0} = -2 \sum_{i=1}^n (y_i - a_0 - a_1 x_i) = 0$$

$$\frac{\partial S_r^2}{\partial a_1} = -2 \sum_{i=1}^n x_i (y_i - a_0 - a_1 x_i) = 0$$

### STANDARD ERROR:

$$S_{y_1} = \sqrt{\frac{\sum y_i^2}{n-2}}$$

$$S_{y_2} = \sqrt{\frac{\sum (y_i - \bar{y})^2}{n-2}}$$

### STANDARD DEVIATION:

$$S_y = \sqrt{\frac{\sum y_i^2}{n-1}}$$

$$S_x = \sqrt{\frac{\sum (x_i - \bar{x})^2}{n-1}}$$

### INTERPOLATION

Use a 4th order polynomial

Order	Points	Nodes	Degree
1	2	2	1
2	3	3	2
3	4	4	3
4	5	5	4

Polynomial form:  $P_n(x) = a_0 + a_1 x + a_2 x^2 + \dots + a_n x^n$

Newton's form:  $P_n(x) = f(x_0) + f[x_0, x_1](x-x_0) + \dots + f[x_0, \dots, x_n](x-x_0)\dots(x-x_{n-1})$

### POLYNOMIAL QUADRATIC REGRESSION

Goal: find the best fit quadratic curve through the data points.

$$S_r = \sum_{i=1}^n (y_i - a_0 - a_1 x_i - a_2 x_i^2)^2$$

Minimize  $S_r$  by setting partial derivatives to zero:

$$\frac{\partial S_r}{\partial a_0} = -2 \sum_{i=1}^n (y_i - a_0 - a_1 x_i - a_2 x_i^2) = 0$$

$$\frac{\partial S_r}{\partial a_1} = -2 \sum_{i=1}^n x_i (y_i - a_0 - a_1 x_i - a_2 x_i^2) = 0$$

$$\frac{\partial S_r}{\partial a_2} = -2 \sum_{i=1}^n x_i^2 (y_i - a_0 - a_1 x_i - a_2 x_i^2) = 0$$

### ODE'S

#### Euler's Method

$$y_{i+1} = y_i + f(x_i, y_i) \Delta x$$

#### Runge-Kutta Method

$$y_{i+1} = y_i + f(x_i, y_i) \Delta x + \dots$$

### Taylor Series

$$y(x) = y_0 + y'(x_0)(x-x_0) + \frac{y''(x_0)}{2!}(x-x_0)^2 + \dots$$

### Classic 4th order Runge-Kutta

$$y_{i+1} = y_i + \frac{\Delta x}{4} (k_1 + 2k_2 + 2k_3 + k_4)$$

$k_1 = f(x_i, y_i)$   
 $k_2 = f(x_i + \frac{1}{2}\Delta x, y_i + \frac{1}{2}\Delta x k_1)$   
 $k_3 = f(x_i + \frac{1}{2}\Delta x, y_i + \Delta x k_2)$   
 $k_4 = f(x_i + \Delta x, y_i + \Delta x k_3)$

### PDE'S

#### Finite Difference Method

Central difference for Laplace's equation:

$$\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} = 0$$

### EIGEN VALUES

$\lambda = \text{Eigen Value}$

Example:  $A = \begin{bmatrix} a & b \\ c & d \end{bmatrix}$

$$\det(A - \lambda I) = \begin{vmatrix} a-\lambda & b \\ c & d-\lambda \end{vmatrix} = (a-\lambda)(d-\lambda) - bc = 0$$

$$\lambda^2 - (a+d)\lambda + (ad-bc) = 0$$

$$\lambda = \frac{(a+d) \pm \sqrt{(a+d)^2 - 4(ad-bc)}}{2}$$

### Single 2x2

Example:  $A = \begin{bmatrix} a & b \\ c & d \end{bmatrix}$

$$\det(A - \lambda I) = (a-\lambda)(d-\lambda) - bc = 0$$

$$\lambda^2 - (a+d)\lambda + (ad-bc) = 0$$

### 2x2 Matrix with zero

Example:  $A = \begin{bmatrix} 0 & 1 \\ 1 & 0 \end{bmatrix}$

$$\det(A - \lambda I) = \begin{vmatrix} -\lambda & 1 \\ 1 & -\lambda \end{vmatrix} = \lambda^2 - 1 = 0$$

$$\lambda = \pm 1$$

### 3x3 Matrix

Example:  $A = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$

$$\det(A - \lambda I) = \begin{vmatrix} 1-\lambda & 1 & 1 \\ 1 & 1-\lambda & 1 \\ 1 & 1 & 1-\lambda \end{vmatrix} = (1-\lambda)^3 - \lambda^2 = 0$$

$$\lambda = 0, 1, 1$$

### 2D Heat Conduction

Central difference for Laplace's equation:

$$u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$$

### 1D Heat Conduction

Central difference for Laplace's equation:

$$u_i = \frac{u_{i+1} + u_{i-1}}{2}$$

### 2D Heat Conduction

Central difference for Laplace's equation:

$$u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$$

### 5th Row of a Matrix

Example:  $A = \begin{bmatrix} 0 & 1 & 0 & -1 & 1 & -1 & 0 & -1 & 0 \end{bmatrix}$

### [A] MATRIX

Example:  $A = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$

### TRUNCATION ERROR

Example:  $f(x) = \frac{f(x_0) - f(x_1)}{2\Delta x}$

# Numerical Methods Of Statistics

**LL Leslie**



## **Numerical Methods Of Statistics:**

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*Numerical Methods of Statistics* John Monahan, *Numerical Methods and Statistical Techniques Using 'C'* Manish Goyal,2009

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*A Handbook of Numerical and Statistical Techniques* J. H. Pollard,1977 This handbook is designed for experimental scientists particularly those in the life sciences It is for the non specialist and although it assumes only a little knowledge of statistics and mathematics those with a deeper understanding will also find it useful The book is directed at the scientist who wishes to solve his numerical and statistical problems on a programmable calculator mini computer or interactive terminal The volume is also useful for the user of full scale computer systems in that it describes how the large computer solves numerical and statistical problems The book is divided into three parts Part I deals with numerical techniques and Part II with statistical techniques Part III is devoted to the method of least squares which can be regarded as both a statistical and numerical method The handbook shows clearly how each calculation is performed Each technique is illustrated by at least one example and there are worked examples and exercises throughout the volume

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*Computer Based Numerical & Statistical Techniques* Goyal,2005

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