## Roses Then and Now Roses 101

Master Manus MacDhai, OL

Barony of Windmasters' Hill Kingdom of Atlantia

#### Sonnet 54 by William Shakespeare

O H how much more doth beautie beautious feeme,
By that fweet ornament which truth doth giue, The Rose lookes faire, but fairer we it deeme For that fweet odor, which doth in it liue: The Canker bloomes have full as deepe a die, As the perfumed tincture of the Roses, Hang on such thornes, and play as wantonly, When fommers breath their masked buds difclofess. But for their virtue only is their show; They live vnwoo'd, and vnrespected fade, Die to themselues . Sweet Roses doe not so, Of their fweet deathes, are fweetest odors made: And so of you, beautious and lovely youth, When that shall vade, by verse distils your truth.

O, how much more doth beauty beauteous seem By that sweet ornament which truth doth give! The rose looks fair, but fairer we it deem For that sweet odour which doth in it live. The canker-blooms have full as deep a dye As the perfumed tincture of the roses, Hang on such thorns and play as wantonly When summer's breath their masked buds discloses: But, for their virtue only is their show, They live unwoo'd and unrespected fade, Die to themselves. Sweet roses do not so; Of their sweet deaths are sweetest odours made: And so of you, beauteous and lovely youth, When that shall vade, my verse distills your truth.

#### Introductions

Let's get to know each other a little bit

- Name
- Where you hail from in the SCA
  - Where is that mundanely?
- Level of experience with roses
- What brought you here today

### Topics

What I will talk about ...

- History of Roses
- Roses of the Period
- How do roses of the Period differ from modern roses
- Q & A

## History of Roses

- Origin of Roses
- Roses prior to our Period
- Roses in the Middle Ages
- Roses in Modern Times

# Origin of Roses

- Members of the Rosaceae family
- Over 190 species of roses, 46
   of which grow wild in Europe,
   and tens of thousands of
   cultivars
- Only 10 contributed to the roses we cultivate today
- 3 of those have contributed the trait of remontancy (repeat blooming)

### Origin of Roses

- Native to the Northern Hemisphere
- Mostly temperate but found from semi-tropical to sub-artic
- Fossil evidence
  - o 70 Million years ago in Asia
  - 35 Million years in North America

# Roses before our Period

Prior to 600 CE

- Cultivated for at least the past 5000 years
- Known to be cultivated in Babylonia and Assyria
- Purpose for cultivation: production of rose water
- Egyptian tomb painting dating from 14th Century BCE
- Records of roses in gardens in China and Greece

# Roses in Classical Times

Prior to 600 CE

- Roses in Homer's Illiad
- Theophrastus described roses
- Pliny the Elder
- Dioscorides and De Materia
   Medica (1st Century CE & 6th
   Century Vienna Dioscurides )

# Roses in the Middle Ages

The Medieval & Renaissance Period

7th to 16th Centuries

#### Bechtel said in 1950:

"We know little about roses between the period of the Roman Empire and the early Renaissance."

- Bechtel, "Ancient Cultivated Roses", *American Rose Annual 25* (1950), Pg 17

But that was 70 years ago ...

# Roses in the Middle Ages

The Medieval & Renaissance Period

7th to 16th Centuries

- Monastic records
- Charlemagne and Capitulare de Villis (c. 800CE)
- Theobald IV and the Apothecary Rose
- Production of roses for rose water in Persia, Anatolia, Atlas Mts, Bulgaria

# Roses in the Middle Ages

The Medieval & Renaissance Period

7th to 16th Centuries

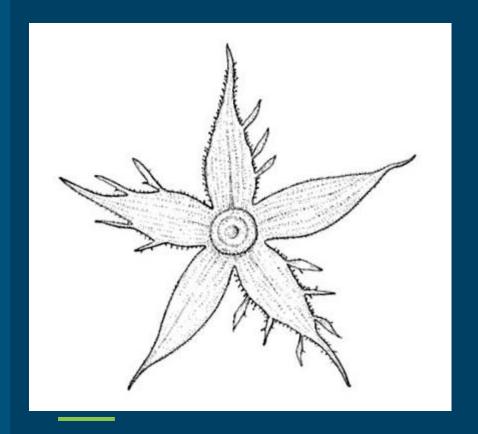
Quinque sunt fractres
Duo sunt barbati
Duo sine barba nati
Unus e quinque
Non habet barbam utrimque

On a summer's day, in sultry weather,
Five brethren were born together
Two had beards and two had none,
And the other had but half of one.

-- Albertus Magnus

# Roses in the Middle Ages

Albertus Magnus's Riddle



# Demonstration

Rose Sepals

### Roses in the Renaissance

The Medieval & Renaissance Period

7th to 16th Centuries

- Humanism of the Renaissance
- The Beginning of Natural History as a Science

# Roses in the Middle Ages

Pressed specimen of a rose:

Hieronymus Harder, Herbarium vivum

From 1576

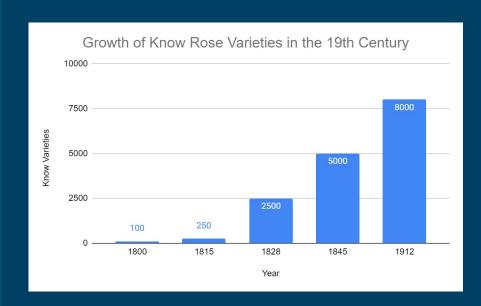


Harder, Hieronymus: Herbarium vivum - BSB Cod.icon. 3, [S.I.] Süddeutschland, 1576 - 1600 [BSB-Hss Cod.icon. 3] p. 81v

# Demonstration

Herbarium-style Pressed Rose

- Age of Exploration and Colonization
- Increased trade with Asia and introduction of Asian roses
  - China Rose
  - Tea Rose
  - Other Asian species



- Hybrids developed in the 18th and 19th Centuries
  - Bourbon (chinensis x gallica)
  - Noisette (chinensis x Moschata)
  - Portland
  - Moss (sport of centifolia)
  - Hybrid Perpetuals: link between old and modern roses

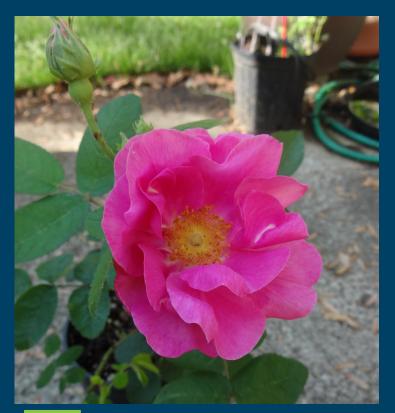
- 1867: Guillot introduces "La France", the first Hybrid Tea
  - Considered the dividing line between Old Garden Roses and Modern Roses
- Modern Varieties (Groups):
  - Hybrid Tea
  - Grandiflora
  - Floribunda
  - Polyantha
  - Climbers
  - Ramblers
  - Shrubs

## Groups of Medieval Roses

- Gallica
- Alba
- Damask
- Centifolia
- Foetida
- Species
  - Native Roses

**Apothecary Rose** 

R. gallica officinalis



© Philip Scott Dean

Rosa Mundi

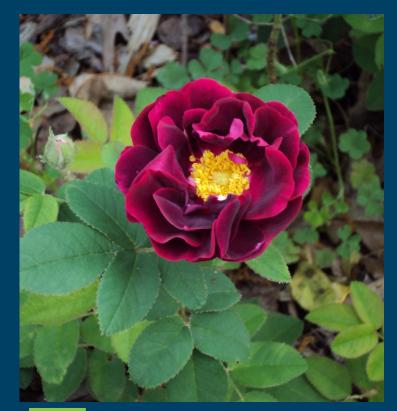
R. gallica versicolor



© Philip Scott Dean

Tuscany

R. gallica 'Tuscany'



© Philip Scott Dean

Splendens

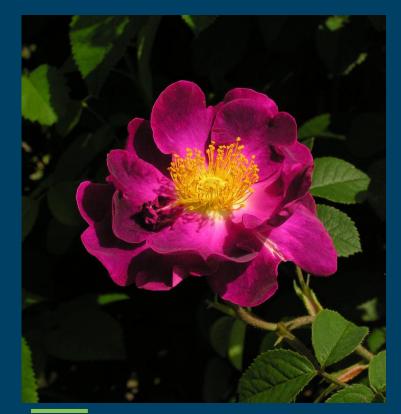
R. gallica 'Splendens'



© Philip Scott Dean

Conditorum/Hungarian Rose

R. gallica 'Conditorum'



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Rosa alba semiplena



© Philip Scott Dean

Great Maiden's Blush/Grande Cuisse de Nymphe

R. alba incarnata



© Philip Scott Dean

Rosa alba maxima



© Eli's garden (https://www.flickr.com/photos/43111026@N00/)

York and Lancaster

R. damascena 'Versicolor'



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Autumn Damask / Quatre Saisons

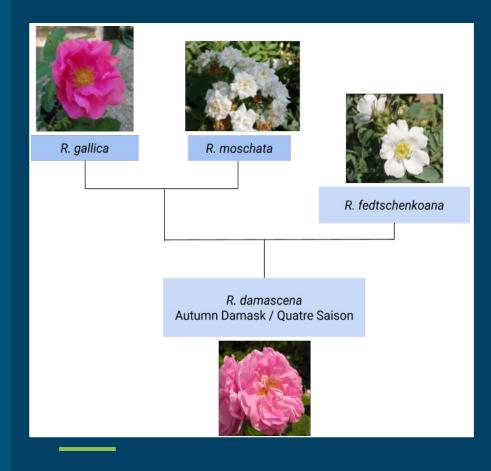
Rosa damascena bifera

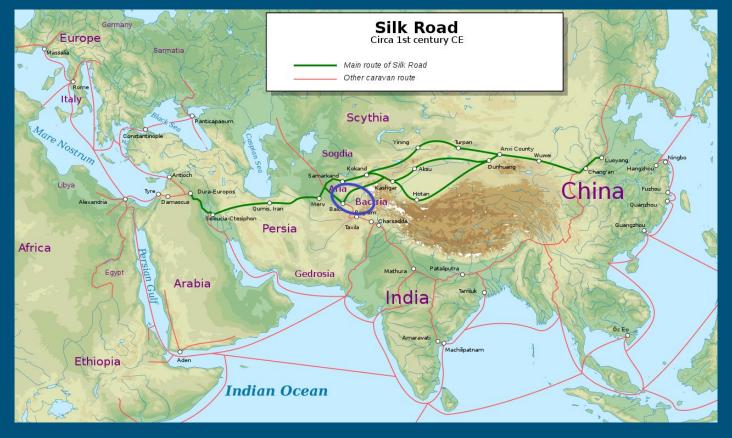


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"Geneology" Chart for

the Autumn Damask Rose

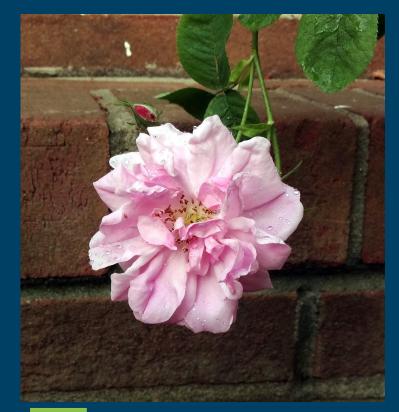




#### Damask Roses

Kazanlik

R. x damascena 'Trigintipetala'



© Philip Scott Dean

# Centifolia Roses

#### Centifolia Roses

Gros Choux d'Hollande (Great Cabbage of Holland) / Dutch Provence

Rosa centifolia batavica



By fuzzyjay on Flickr.com (CC BY-NC-SA 2.0) https://www.flickr.com/photos/fuzzyjay/3612330255

#### Centifolia Roses

Rose des Peintres

R. centifolia 'Major'



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# Foetida Roses

#### Foetida Roses

**Austrian Brier** 

Rosa foetida



© Philip Scott Dean

#### Foetida Roses

**Austrian Copper** 

Rosa foetida bicolor



© Philip Scott Dean

Musk Rose: Rosa moschata



© Philip Scott Dean

Double Musk Rose: Rosa moschata plena (Before 1513)



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Sweet Briar: *R. rubiginosa/R. eglanteria* 



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Sulphur Rose: Rosa Hemisphaerica (Before 1600)



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Francfort Rose: Rosa francofurtana (Before 1576)



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Double cinnamon Rose
R. majalis plena/R. cinnamomea plena



By OldMuzzle (Own work) [CC BY-SA 3.0 or GFDL], via Wikimedia Commons

Dog Rose

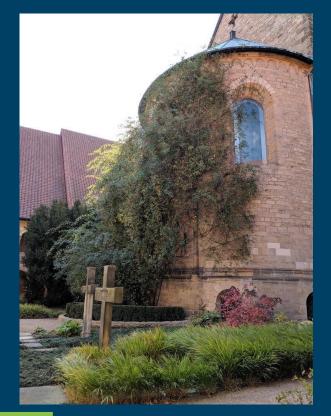
Rosa canina



© Philip Scott Dean

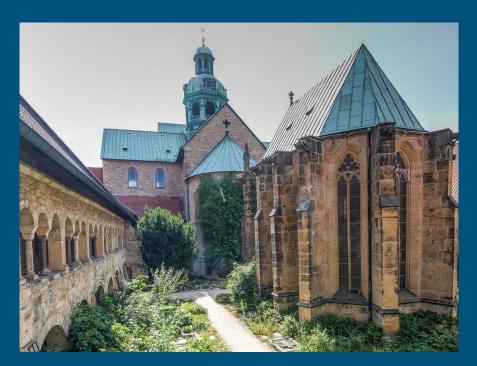
# Thousand-year Rose

Dog rose growing against the side of the Hildesheim Cathedral in Hildesheim Germany



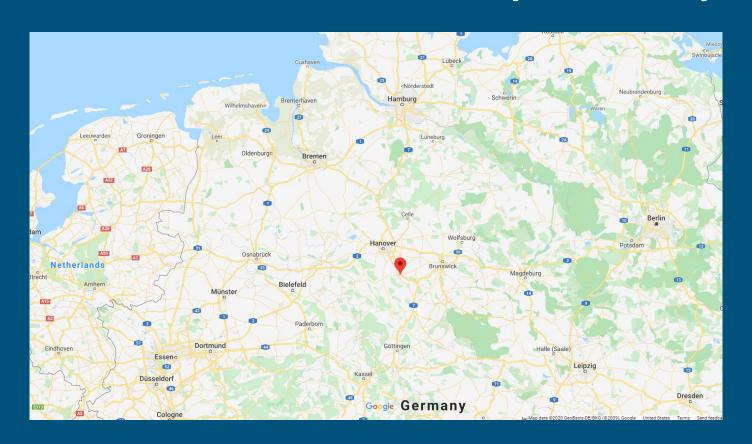
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#### Visiting the Tausendjähriger Rosenstock



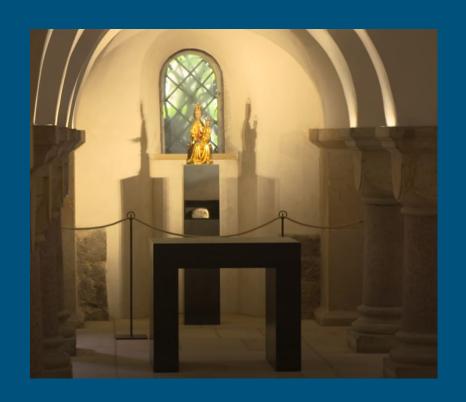


#### Hildesheim, Lower Saxony, Germany



#### Mariendom: Hildesheim Cathedral





#### Mariendom: Hildesheim Cathedral





# Thousand-year Rose

Visiting in October 2019, the bush did not have blooms but instead rose hips, the fruit of the rose.



## Thousand-year Rose

Visiting in October 2019, the bush did not have blooms but instead rose hips, the fruit of the rose.



© Philip Scott Dean

Native species roses that grow wild and are not generally cultivated

**Burnet Rose/Scotch Briar** 

Rosa spinosissima/ R. pimpinellifolia



By Velela @ wikicommons.org (cc-by-sa-.25)

Evergreen Rose

Rosa sempervirens



by H Brisse (upload by Abalg) from Wikicommons (CC BY-SA 3.0)

Field Rose

Rosa arvensis



by Meneerke bloem @ Wikicommons (CC BY-SA 3.0)

# Characteristics of Roses of the Period

- Bloom only once a year
- More single and semi-double bloom types
- Colors are simple
  - White, pink, or red, with a few yellow
- Bushy in growth habit
- Hardy in their preferred climate

# Problems with Identification

Why is it so hard to figure out what varieties they grew?

- Written records are scarce and not very detailed
- Different names for the same plant
- Same name for different roses in different places
- Sports and natural variation
- Similar names (Provence and Provins)
- Natural Hybridization
- Grown as an agricultural crop
- A rose was a rose ....

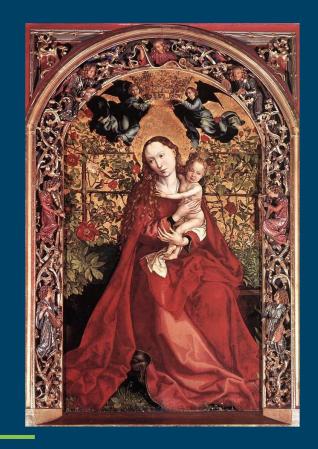
### Questions?

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Madonna of the Rose Bush by Martin Schongauer (1473)