

at Panther Gap, Blue Ridge. Among the specimens from the former locality is a dealated female of the remarkably small size and pale coloration so characteristic of this sex in *F. difficilis*, which should rank as a distinct species (and not as a subspecies of *F. rufa*) related to *F. microgyna* Wheeler.

54. *Formica exsectoides* *Forel*. Mentioned by Forel as occurring near Black Mountain.

55. *Formica pallide-fulva schaufussi* *Mayr*. Many workers of the typical form from Black Mt. R. R. Station and Panther Gap, Blue Ridge. Among those from the latter locality is a specimen of the myrmecophilous beetle, *Cremastocheilus harrisii* Kirby.

56. *Formica pallide-fulva nitidiventris* *Emery* var. *fuscata* *Emery*. Numerous workers from two colonies taken at Black Mountain.

57. *Formica fusca* *L.* var. *subsericea* (*Say*) *Emery*. Workers from two colonies collected near Black Mt. R. R. Station. Among one lot of these workers were two specimens of the myrmecophilous beetle, *Cremastocheilus canaliculatus* Kirby.

58. *Formica fusca subpolita* *Mayr* var. *neogagates* *Emery*. Workers from two colonies collected on Gray Beard Mountain, Blue Ridge.

59. *Polyergus rufescens lucidus* *Mayr*. In my collection there is a single worker of this subspecies from Belmont (Rev. P. J. Schmitt O. S. B.).

60. *Camponotus castaneus americanus* *Mayr*. Workers, soldiers, and a male from four formicaries found on Gray Beard Mountain, and at Panther Gap, Blue Ridge.

61. *Camponotus herculeanus pennsylvanicus* *De Geer*. Numerous workers, soldiers, males, and females taken in various localities about Black Mountain.